#### THE WORLD BANK GROUP ARCHIVES

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Folder ID:	1759684
Series:	Central files
Dates:	10/21/1974 – 06/30/1975
Fonds:	Records of the Consultative Group on International Agricultural Research (CGIAR)
ISAD Reference Code:	WB IBRD/IDA CGIAR-4177S
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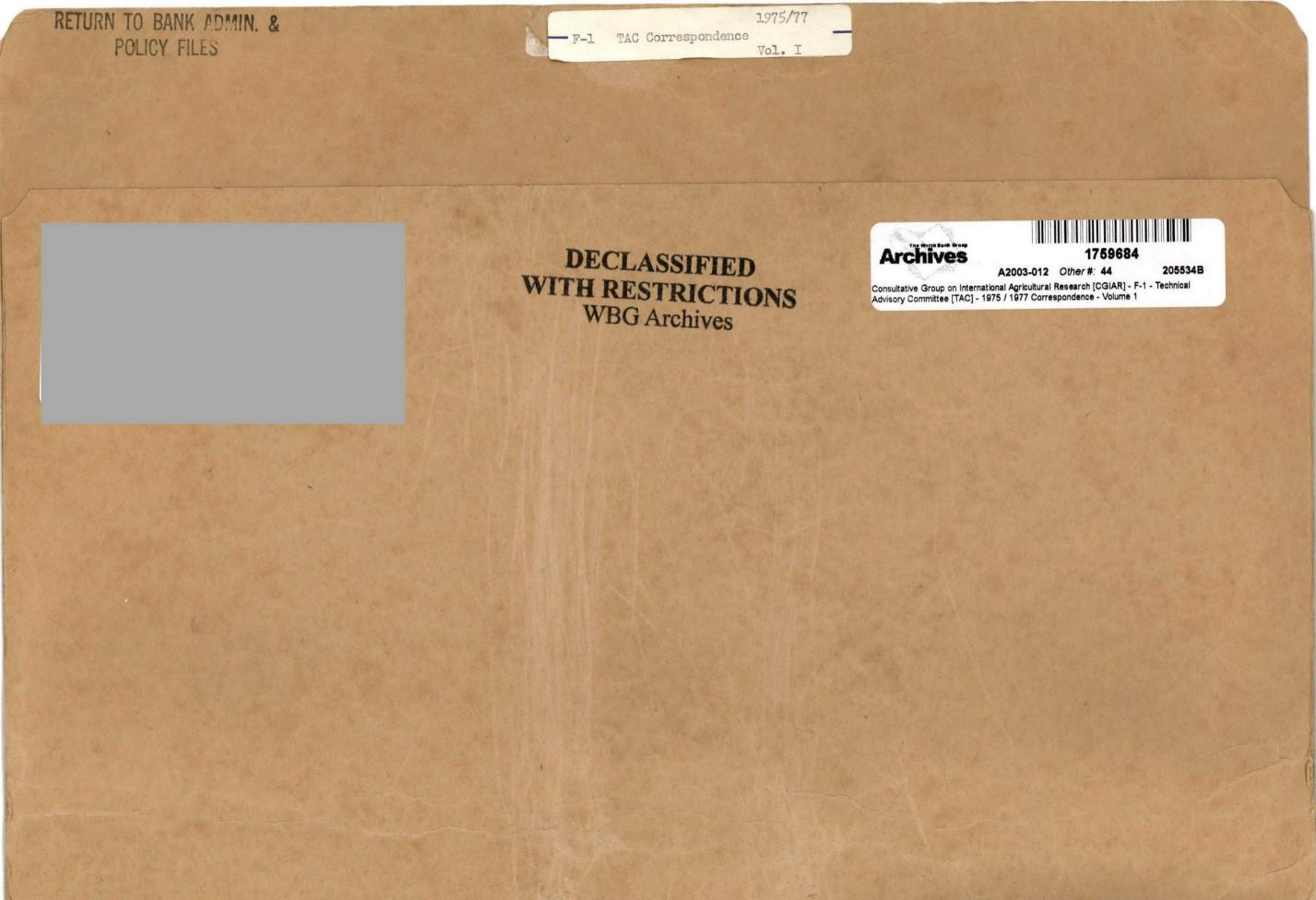
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PUBLIC DISCLOSURE AUTHORIZED



Mr. William T. Mashler Director Division for Global and Inter-regional Projects United Nations Development Programme 866 United Nations Plaza (Room 3512) New York, New York 10017

Dear Bill:

#### Subject: Appointments to TAC

We are gathering up the additional information on possible nominees for TAC and we have cvs on all your suggestions except Les Swindale. Although I know Les very well, I think that it would be better if a request for his cv were to go to him from you, suggesting he send it to us directly.

With best regards,

Yours sincerely,

John K. Coulter

File F-1

Mr. William T. Mashler Director Division for Global and Inter-regional Projects United Nations Development Programme 866 United Nations Plaza (Room 3512) New York, New York 10017

Dear Bill:

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With best regards,

Yours sincerely,

John K. Coulter

File F-1

FI

Dear Mr. Hjertonsson:

In your letter of March 11 you suggested Dr. Mengesha and Dr. Majisu as possible nominations for the TAC. In forwarding these names to the co-sponsors we would like to send cvs. I would be grateful if you would ask the two scientists concerned to forward their cvs to this Secretariat.

Yours sincerely,

John K. Coulter

Hr. Ulf Hjertonsson Head of Section Department of Development Cooperation Royal Ministry for Foreign Affairs Box 16121 S-103 23 Stockholm 16 Sweden

File F-1

FI

Dear John:

In your letter of March 21 you submitted two names as possible nominations for TAC. We are now forwarding names and cvs to the cosponsors, and I would be grateful if you could contact Dr. Okita and Dr. El Gabaly and ask them to send cvs to us. I apologize for giving you the additional work, but I think it best that the request go this way.

With best regards,

Yours sincerely,

John K. Coulter

Dr. John A. Pino Director Agricultural Sciences The Rockefeller Foundation 111 West 50th Street New York, New York 10020

File F-1

Dear Herb:

You will remember that during my recent visit to IITA, I told you that Dr. Okigbo's name had been put forward by Dr. Bukar Shaib as a possible nomination for TAC. Dr. Bukar Shaib suggested we contact you for further details about him, so I would be grateful if you could send us his cv. I am not certain of the position regarding membership of TAC by staff of the centers, but we will leave this to the co-sponsors to decide.

With best regards,

Yours sincerely,

John K. Coulter

Dr. H. R. Albrecht Director International Institute of Tropical Agriculture Oyo Road, P.M.B. 5320 Ibadan Nigeria

File F-1

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Dear John:

In your letter of March 21 you submitted two names as possible nominations for TAC. We are now forwarding names and cvs to the cosponsors, and I would be grateful if you could contact Dr. Okita and Dr. El Gabaly and ask them to send cvs to us. I spologize for giving you the additional work, but I think it best that the request go this way.

With best regards,

Yours sincerely,

John K. Coulter

Dr. John A. Pino Director Agricultural Sciences The Rockefeller Foundation 111 West 50th Street New York, New York 10020

File F-1

7-1



# MINISTRY OF OVERSEAS DEVELOPMENT

Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366

Dr J K Coulter Scientific Adviser Consultative Group on International Agricultural

Research

Date 12 May 1975

1818 H St., N.W. Washington DC 20433, USA

Dear John

Bob Cunningham has passed your letter of 4 April to me and I enclose a curriculum vitae on Dr Menon of India as requested. As Animal Husbandry Commissioner to the Central Government, Menon is the senior veterinarian in India, a position he will hold for five years. I think he would be very good value on the Technical Advisory Committee as he is a man of wide experience, and sound technical ability.

With kindest regards,

Yours sincerely

ENC

Shilitani Davie

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# MINISTRY OF OVERSEAS DEVELOPMENT

Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366

Your reference	
Our reference The 246// 22/02	ir J & Coulter Scientific adviser Consultative group on International Agr
Date 12 1975	1618 H St., N.W. Washington NC 20433, USA

Lear John

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with kindest regards,

Yours sincerely

Jun James

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May 13, 1975

MICHEL LEJEUNE EXECUTIVE SECRETARY CGIAR INTBAFRAD WASHING TON/DC

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#### May 13, 1975

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May 14, 1975

1=-/

Mr. B. N. Webster Assistant Secretary Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100 Italy

Dear Brian:

#### Subject: 1976 TAC Budget

As you know, we plan to have a meeting of the co-sponsors at the time of Centers Week in July. I think it would be useful to have a budget for discussion at this meeting; would this be possible? The other point is the statement of expenditure for 1974; the cosponsors should receive this as soon as possible. I seem to remember that there were some procedural difficulties in getting this from FAO, so I do not know when you expect to have it in hand.

With best regards,

Yours sincerely,

n. John K. Coulter

JKCoulter:apm

File F-1

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**PROGRAMME DES NATIONS UNIES** POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA **NEW YORK, N.Y. 10017** 

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

UNITED NATIONS

15 May 1975

Dear John,

Subject: Appointments to TAC

With reference to your letter of 9 May, and after further consideration of the needs of TAC, we have now decided to withdraw the name of Dr. Swindale, whom we had suggested as a possible candidate for TAC membership.

With best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

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Mr. John K. Coulter Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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WORLD BANK GROUP

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ile

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

PR 3/10.10 PR 3/10 Membership PR 3/2 Bellagio

19 May 1975

Dear John,

Sir John informs me that you are anxious to have a copy of the TAC agenda for the July meeting. I re-vamped this after discussion with him in Delhi early last week, and enclose herewith a copy of the agreed programme with my compliments.

In your note to me you also ask about plans to invite TAC members to attend Centres Week, and I think that Sir John's attitude here will be that if members wish to stay on they may do so, but the TAC meeting will end officially on Saturday afternoon prior to the Centres Week and we do not envisage any subsequent meetings involving TAC members in their official capacity.

As far as the TAC Secretariat is concerned, Brian and myself will both be attending the TAC meeting. I do not think it necessary for Brian to stay on for Centres Week unless Sir John specifically requests this, since if we are to fit our leaves in so that they do not overlap it is desirable that he commences his immediately after the TAC meeting in order that he can coincide with the school holidays for the first time in four years. The plan is that I will commence writing the TAC report from the verbatim immediately on my return to Rome from Centres Week; Brian and I will both work on it when he comes back from leave in the latter part of August and we will aim to get the job completed before I go on leave in the first week of September. This, of course, is subject to Sir John's agreement.

I think it is a good idea to invite Dr. ten Houten to come to Rome for briefing, and we will certainly do this once we receive notification that he has accepted the invitation to join TAC.

Will you be going to the "Bellagio" meeting in Montreal? If not, I am planning to come to Washington for a day after the meeting before I go on to Panama City for a FAO meeting on research priorities for Latin America, and will cable you later confirming the day I will be arriving. Thousand on Jhursday morning frue S With best wishes,

Yours sincerely, 1 080

P.A. Oram

Executive Secretary

Technical Advisory Committee

Dr. J. Coulter Scientific Adviser Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

## TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

May 1975

TO:

Members of the Technical Advisory Committee Members of the Consultative Group on International Agricultural Research

FROM: The Executive Secretary, TAC

SUBJECT: Tenth Meeting of the Technical Advisory Committee, Washington, D. C. 22-26 July, 1975

The Tenth Meeting of the Technical Advisory Committee will be held at the World Bank Headquarters, Washington, D.C., U.S.A., from 22 - 26 July, 1975.

Members of the Consultative Group are reminded that they are velcome to send an observer to attend any open session of the Committee.

TAC members will be accommodated in the Natergate Hotel unless they indicate their specific requirements to the Executive Secretariat of the Consultative Group, 1818 H Street, N.W., Nashington, D.C., 20433, U.S.A.

I attach herewith the Provisional Agenda for the above meeting. Further documentation will follow in due course.

Attachment

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

JOth MEETING

Mashington, D.C. - 22 - 26 July, 1975

#### PROVISIONAL AGENDA

Tuesday, 22 July 1/

14.30 - 18.00		Afternoon Session OPEN
Item 1	· · ·	Adoption of the Agenda
Item 2		Adoption of the Report of the 9th Neeting
Item 3		ICIPE: Further discussion of proposal and consideration of International Centres' views
Item 4	e.	IRRI Mechanization review. Report of TAC Lission.
		Wednesday, 23 July
09.00 - 13.00		Norming Secsion OPEN
Item 5	30	CATTE. Request for Assistance (Dr. Elguets/BID)
Item 6		Research needs of non-food crops. Discussion of TPI Study
Item 7		Remote Sensing. Discussion of FAC paper
Item 8		National Research. Report of Bellagio meeting and discussion of follow-up action.
		Afternoon Session CLOSED
Item 9		Plant Nutrition Research. Report of TAC Sub-Committee

There will be a meeting from 09.00 - 13.00 on Tuesday, 22 July, of the TAC Subcommittee on Plant Nutrition, for which a separate invitation and agenda will be issued.

and formulation of recommendations (see footnote)

Item 10		Other Ongoing Business. Progress reports and formulation of decisions for future action	
	a) b) c) d)	Tropical Fruit and Vegetable Research Aquaculture Water Buffalo Research Water Use and Management (subject to confirmation by Dr. Hopper)	
Item 11		Preliminary discussion of Programmes of International Centres	
	a)	International Board for Plant Genetic Resources. Discussion with Chairman	
	e	Thursday, 24 July	
09.00 - 13.00		Morning Session CLOSED	
Item 11 (cont.)	b) c) d) e)	CIMMYTe)ICRISATi)MARDAIRRIf)CIPIITAg)ILCACLATh)ILRAD	
		Afternoon Session CLOSED	
Item 12		Formulation of recommendations on Item 3: ICIPD	
Item 13		Formulation of recommendations on Item 4: IRRI Mechaniza-	
Item 14 .		Formulation of recommendations on Item 5: CATES	
Item 15		Formulation of recommendations on Item 6: Non-food crops	
Item 16		Formulation of recommendations on Item 7: Remote Sensing	
		Friday, 25 July	
09.00 - 13.00		Morning Session CLOSED	
Item 17		Discussion with Centre Directors or 1976 Programmes (IRRI, CINMYF, CIAT, ITTA)	
14.30 - 18.00		Afternoon Session CLOSED	
Item 17 (cont.)		Discussion with Centre Directors on 1976 Programmes (CIP, ICRISAT, ILRAD, ILCA, MARDA)	
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- 2 -

#### Saturday, 26 July

09.00 - 10.30

Item 1°

11.00 - 13.00

Item 19

1/

14.30 - 18.00

Item 19  $(cont.)^{1}$ 

Morning Session OPEN

Chairman's Summing-Up - Items 3 - 10

CLOSED

Formulation of recommendations on Iten 16 - 1976 Programmes of International Centres

Afternoon Session CLOSED

The Chairman will summarize these conclusions in his report to the Consultative Group during the Centres Week meeting.

yellow - J-1

1818 H St., N.W. Washington, D.C. 20433 U.S.A. Telephone (Area Code 202) 477-3592 Cable Address - INTBAFRAD

May 28, 1975

TO: Members of the Consultative Group

FROM: Executive Secretariat

SUBJECT: Appointment of a new Member to the Technical Advisory Committee (TAC)

In our memorandum of January 23, 1975, we invited Members of the Group to suggest candidates for consideration to fill TAC vacancies arising in 1975, including the vacancy resulting from Dr. Bommer's giving up his membership of TAC following its February meeting. The Co-sponsors have considered the candidates suggested and have unanimously recommended the appointment of Dr. Johan Gerard ten Houten, whose biography is attached. The purpose of this memorandum is to seek your early agreement to this nomination so that Dr. ten Houten can be appointed in time to attend the meeting of TAC, July 22-26. Could you please therefore reply to the Secretariat by June 16, by cable or otherwise.

Attachment



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File Title Consultative Group on Internati 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [' olume 1	TAC] - 1759684
Document Date N/A	Document Type CV / Resumé	
Correspondents / Participants Johan Gerard ten Houten		
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Subject / Title		
Exception(s) Personal Information		
Additional Comments	accordanc	b) identified above has/have been removed in e with The World Bank Policy on Access to n. This Policy can be found on the World Bank Information website.
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Archives 1 (January 2016)

May 21, 1975

FI

Dear Dr. Bonmer:

May I take this opportunity both to congratulate you on your appointment to FAO and to thank you, on behalf of the members of the Consultative Group, for your service to the Technical Advisory Committee and contribution to the work of the Group.

The Center system has gone through a stage of very rapid expansion since the Consultative Group was formed and, as a member of the TAC, I am sure that you took great satisfaction in the role that the Coumittee plays in the growth and strengthening of this unique system.

We are glad that, from your position in the FAO, you will be able to maintain a very close liaison with the Group which will undoubtedly welcome any help that you can give it.

Best wishes,

Sincerely,

Warren C. Baum Chairman

Dr. Dieter Bonner Assistant Director-General Agriculture Department Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla 0100 Rome Italy

cc: Mr. Peter Oram, FAO

Jile F-1

the

May 20, 1975

Dr. Werner Treitz Federal Ministry for Economic Cooperation Friedrich Ebertstrasse,114 Bonn Federal Republic of Germany

Dear Dr. Treitz:

You will remember that when Dr. Bommer took up his assignment at FAO he resigned from the Technical Advisory Committee of the Consultative Group on International Agricultural Research. Since TAC was going to have a meeting in February, Dr. Bommer was asked to continue as a member until that meeting was over.

Dr. Boumer was an outstanding member of TAC and the CGIAR System profited greatly from his interest and wisdom. Fortunately, we shall continue to benefit from his advice since I understand that as one of his FAO duties he will be the official FAO observer at the meetings of TAC in the future. We are very glad that he will retain this association with the CGIAR.

Not only must we name someone to replace Dr. Boumer on TAC, but at the end of 1975 we shall have to name four or five new TAC members to replace those who will by then have completed their term of service. As I think you know, it is the responsibility of the three Co-sponsors (FAO, UNDP and the World Bank) to nominate candidates for TAC membership, final approval resting with the membership of the Consultative Group as a whole. Because several new members must be selected before the end of 1975, we asked members of the Consultative Group to suggest candidates for consideration. In response to this request, we received a large number of suggestions including four from Germany. We are gratified at the helpful response, and particularly gratified that the candidates suggested by Germany came from several different countries. All the candidates suggested will be carefully considered, and at their meeting in July the Co-sponsors will begin the process of selecting candidates for the appointments to be made by the end of the year. Meanwhile, however, the Co-sponsors have proceeded to make a selection to fill the vacancy created by Dr. Bommer's resignation. They have agreed to nominate Dr. Johan G. ten Houten, a Dutch national, a copy of whose curriculum vitae I attach. They will officially nominate Dr. ten Houten to the membership of the Group shortly.

,

#### Dr. Werner Treitz

Because of Germany's strong support of the CGIAR, and because of your own great personal interest in its affairs, I wanted to tell you in advance about the intention to nominate Dr. ten Houten. In making their selections, the Co-sponsors endeavor to keep an approximately equal balance in TAC's membership between members drawn from developed and developing countries. With this proviso, their selections are based on TAC's needs for particular expertise and experience and the quality of the individual candidates. Nationality, while a consideration, is secondary and the Co-sponsors have not felt required to replace an outgoing member with a candidate of the same nationality. The Co-Sponsors would, however, very much welcome having a German member of TAC from time to time, and they hope that suitable Cerman candidates will be among those to be considered to fill vacancies as they occur.

Best wishes,

Yours sincerely,

Michael L. Lejeune Executive Secretary

Enclosure

cc: Messrs. Ritchie/Gavino

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# **Record Removal Notice**



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Correspondents / Participants Johan Gerard ten Houten				×
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# **INTERNATIONAL INSTITUTE OF TROPICAL AGRICULTURE**

OYO ROAD, P.M.B. 5320, IBADAN, NIGERIA TELEPHONE 23741 CABLE : TROPFOUND, IKEJA

20 May 1975

Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H St., N.W. Washington, DC 20433

Dear John:

I am enclosing a xerox copy of the C.V. Bede Okigbo submitted prior to joining IITA 1 July 1973. There are, of course, some additions to be listed.

Dr. Okigbo is presently Assistant Director and Agronomist, Farming Systems Program, IITA.

He was recently made Chairman, Agricultural Research Council of Nigeria, which is to govern the entire Federal Agricultural Research program of Nigeria.

Among the several assignments coming his way since joining IITA, Dr. Okigbo was a member of a USAID-sponsored survey of drought conditions and consequences in the Sahel.

I don't think there is any doubt that Dr. Okigbo is the most knowledgeable and the most capable of all African agronomists at work today, but as you say, it is left for the co-sponsors to decide.

With best wishes,

ncerely yours,

H. R. Albrecht Director General

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# INTERNATIONAL INSTITUTE OF TROPICAL AGRICULTURE

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20 hisv 1975

Dr. John K. Coulter Consultative Group on International Arrigultural Research 1818 H St., M.W. Washington, DC 20443

Dear John:

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He was recently made Guairman, Agricultural Research Council of M paris, which is to govern the antire Federal Agricultural Pesearch program of M evia .

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I don't think there is any doubt that Dr. Oktybo is the most knowledness and the most capable of all African apronomists at work today, but as you day, it to left for the co-sponsors to decide.

With best wishes,

atacerely yours,

H, R. Albrecht Director General

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5.						
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<ol> <li>2. Dr. Vi</li> <li>3. Dr. Lei</li> <li>4. Dr. Ma</li> <li>5. Dr. Jo</li> <li>6. Dr. Th</li> <li>7. Dr. Yo</li> <li>8. Dr. Ki</li> </ol>	seph Haraoui ctor Oyenuga wis Mughogho tthew Dagg seph Madamba omas R. Odhia ash Vaadia m In Hwan ng Thai Cong	amb o				
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Guy B. Baird, TA/AGR		2243	NS			
CLASSIFICATION NONE		PHONE				

FORM JF-29

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#### DEPARTMENT OF STATE AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, D.C. 20523

#### May 27, 1975

Dr. Victor Oyenuga University of Ibadan Head of Animal Science Department Ibadan, Nigeria

Dear Dr. Oyenuga:

Members of the Consultative Group on International Agricultural Research (CGIAR) have been asked to suggest persons for consideration as candidates for membership on its Technical Advisory Committee (TAC). We have solicited suggestions through the Agency for International Development and the Department of Agriculture, and you have been mentioned as a person that should be considered. We have not consulted about your willingness to be considered as a candidate for TAC membership, but have taken the liberty of submitting your name to the CGIAR Secretariat.

The Secretariat of the CGIAR, which is in the World Bank, is compiling. a list of all suggestions and the supporting curriculum vitae. We do not have enough information to provide an adequate curriculum vitae and, proceeding on the assumption that, if elected, you would be willing to serve on TAC, are asking you to send one directly to the Bank:

> Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D. C. 20433 U.S.A.

You may find the enclosed brochure on international agricultural research useful since it describes the CGIAR, TAC and the eight centers supported by the Group.

Sincerely yours,

Guy B. Baird Associate Director (Research) Office of Agriculture Technical Assistance Bureau

Enclosure a/s Form No. 27 (3-70)

INTERNATIONAL DEVELOPMENT

ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANC

### OUTGOING WIRE

TO: ORAM FOODAGRI ROME

DATE: MAY 30, 1975

CLASS OF SERVICE: TELEX 61181 (Ext. 3592)

COUNTRY: ITALY

TEXT: Cable No.:

RE OUR CONVERSATION CG MEMBERS WISHING TO ATTEND OPEN SESSIONS OF TAC STOP APPRECIATE HAVING THESE TAKE PLACE CLOSE TO CG MEETINGS STOP HOWEVER WE RECOGNIZE THE NEED FOR TAC TO ORGANIZE ITS AGENDA FOR EXECUTIVE SESSIONS FOLLOWING DISCUSSIONS WITH CENTER DIRECTORS AND OPEN DISCUSSIONS ON OTHER MATTERS STOP NO DOUBT YOU WILL TRY AND RECONCILE THESE TWO REQUIREMENTS REGARDS

LEJEUNE

NOT TO BE TRANSMITTED		
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:	
NAME Michael L. Lejeune	JKCoulter:ia	
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Mar 30 8 57 PH 1975 COMMUNICATIONS

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> CLASS OF SERVICE SULLY, 63181 (BK4. 3552)

DATE HAY 30, 1975

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INTERNATIONAL FINANCS

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## THE INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

TAKAGI BLDG., 7-2, NISHI-SHINBASHI 1-CHOME. MINATO-KU, TOKYO 105, JAPAN

CABLE INTLDEVCENTER TOKYO TELEPHONE TOKYO 502-3911

June 5, 1975

Mr. John K. Coulter International Bank for Reconstruction and Development - CGIAR, 1818 H Street, N.W., Washington D.C. 20433 U.S.A.

Dear Mr. Coulter:

A copy of your letter of May 20th to Dr. Okita has been handed over to me with his suggestion for sending my curriculum vitae to you. I agree with him and thus it is enclosed.

Thank you.

Sincerely yours,

Kyunh Obligusa

Kazushi Ohkawa Research and Training Director of International Development Center of Japan

KO:ts

Juli 3-1

# THE INTERNATIONAL DEVELOPMENT CENTER OF JAPAN

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Dear Mr. Coulter:

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Thank you.

Sincerely yours,

Kazand Delicesa

Kazushi Ohkawa Research and Training Director of International Development Center of Japan

KO:ts

June 3, 1975

F1

Dear Peter:

Thank you for your letter of May 19 attaching the program for TAC's July meeting.

We have reserved the Bank's Board Room (A-1100) for the meetings except for Tuesday, July 22 and Thursday, July 24 where there is a good chance the Bank's Executive Directors will be using the Board Room. As an alternative, however, we have made reservations for C-1006 for these two days.

Simultaneous interpretation in three languages, French, English and Spanish, will be provided during the meetings except for the first day, July 22 where due to various meetings to be held in Washington, there are no interpreters available.

As requested by Mr. Brian Webster in his letter of May 23, 1975, we have arranged for verbatim reporting for the meetings. Coffee will be served in the morning and again in the afternoon throughout the meetings.

We estimate the total cost of the meetings to be \$5,462 (\$1,462 more than Brian's estimate) broken down as follows:

	ous Interpretation preters (4 days at \$308) ment	\$1,232 150
Verbatim	Reporting (\$880/day)	3,960
Coffee		120
	Total	\$5,462.

Would you please let me know as soon as possible if you have any problems with the arrangements outlined above.

Best regards.

Yours sincerely,

John K. Coulter

File F-1

Mr. Peter A. Oram Secretary, Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0200, Italy

An

CGavino:apm

5.6.75 PAO:mcj

cc: Yriart, DDD Grawford, Canber. Lejeune, Washington Webster, DDDR Oram, Chrono. File

June 6, 1975

.../..

#### Dear Horb:

Thank you very such indeed for your letter of 12 May and the copy of the agenda for meetings during the Centors Neek.

As it stands now it looks as if the TAC will want to meet with the Directors only on Friday for the whole day although following representations from the Consultative Group Secretariat concerning the timing of open sessions, it is just possible that the TAC might wish to meet with the Center Directors all day Thursday instead of Friday. Should this change eventuate I will immediately cable you.

You kindly asked me to send you any suggestions I might have from the TAC Secretariat for your discussions and I have listed the following.

(1) Arrangements for establishment of teams for future TAC review missions. I think we have learned a good deal from our first exercise with IRRI, and I am sure Dr. Brady will want to raise this. I am sure we would benefit from your opinions on this question.

(2) I believe that it would be valuable if we could draw on the expertise of the Centers for TAC missions such as the ones we are planning in relation to vegetable research and water buffalces. We would, of course, have to be very careful not to compromise your main research duties by drawing on your remources but it seems a pity not to be able to use such a pool of knowledge for short periods.

(3) I have already written to the Directors individually concerning ICIPE but you might also wish to discuss this collectively.

Dr. H. R. Albrecht Director General International Institute of Tropical Agriculture P.O. Box 5320 Ibadan Nigeria (4) Cooperation with the International Fertilizer Development Center. This is something on which I believe you have been approached already by Dr. Ruttan but it would be valuable to have the Centers latest thinking on this question.

(5) Cooperation with the International Food Production Research Institute. Perhaps this is strictly outside the orbit of the Consultative Group, but I am sure it will be very important and mutually beneficial for the Centers to develop cooperation with IFPRI and we would be interested to know how you see this developing.

(6) Cooperation in genetic resource networks and programmes. This is a matter on which you will no doubt wish to hear the latest thinking of the Chairman of the IBFGR and at the same time to express your own views as to how far the Centers could undertake expanded work in various aspects of genetic resources, both in respect of crops for which you already have major responsibilities and possibly for some others, in certain regions, for which you do not.

(7) This issue in a way leads to the wider one of how the Centers see their mandates developing over time in matters which may not strictly be of a research nature but which may be important either to providing a base for future research (e.g. genetic resources) or to getting the results of your research more widely adopted. There is an obvious dilemma between the need to solve more problems of a rather basic nature in environmental management, past and disease resistance, etc., and in extending your work more and more to the national level to try and solve location specific problems. This seems to me one of the most crucial issues which the whole international system has to face.

(3) A partial solution to this is obviously cooperation with developed country institutions and for this reason you will no doubt wish to discuss how such relations can evolve. I wrote to the Centers in respect of a letter I received from Dr. Hutten of CSIRO asking if he could attend the Centers Week meetings, and pointed out possible difficulties if a large number of scientists were to attend. I have since had a similar request from Iowa State and this obviously raises an issue worth examination at your meeting.

(9) Finally, but not in my opinion least important, is the question of how the Centers and the international agencies such as FAO, World Bank, and UNDP can collaborate in a more operational fashion so that we capitalize on our mutual collaborative advantages, thus perhaps taking some of the possible overload of work at the national level off the Centers. I have already discussed this briefly with Dr. Brady since I feel that the experience of FAO in particular at the national level and in project administration could possibly be utilized more fully by the Centers for some of their more location specific work.

I would be happy to elaborate on these ideas if requested. If I have any more ideas between now and Centers Neck I will write to you again.

With kind regards,

Yours sincerely,

P. A. Oram Executive Secretary Technical Advisory Committee

Dictated by Mr. Oram and signed in his absence.

June 11, 1975

F-1

Mr. Michael L. Lejeune John K. Coulter

It would appear that the TAC is planning missions in relation to vegetable research and water buffaloes; both were discussed at the 9th meeting of TAC in Rome.

As we see the system at the moment, it is fully stretched financially and is likely to remain so for some time. It seems to me, therefore, that some query should be raised over the timing of these TAC missions. It has been stated that ICARDA is likely to be the last of the new centers; thus it would appear that even if TAC came up with a positive recommendation for new initiatives on one or both of these projects, the system could not cope with them. Should TAC then spend money mounting these missions and if not who should tell them so? I presume it could come up as a policy matter at the CG meeting in July.

JKCoulter:apm

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INTBAFRAD

WASHINGTON DC

Distribution: Mr. Lejeune

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"RE APPOINTMENT DR. JOHAN GERALD TEN HOUTEN FOR TAC. THE BRAZILIAN GOVERNMENT IS HAPPY TO SUPPORT THE INDICATION. FRANCISCO THOMPSON FLORES COUNSELOR HEAD OF THE ECONOMIC SECTOR

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File F-1

320 EAST 43 RD STREET NEW YORK, NEW YORK 10017

INTERNATIONAL DIVISION OFFICE OF THE VICE PRESIDENT

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June 11, 1975

Mr. Michael Lejune Executive Secretary Consultative Group on International Agricultural Research 1818 H St. N. W. Washington, D. C. 20433

Dear Mr. Lejune:

The Ford Foundation concurs in the election of Dr. Johan Gerard ten Houten to membership on the Technical Advisory Committee of the Consultative Group.

Sincerely yours,

Lowell S. Hardin

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WASHINGTON DC/20433/USA

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1975 JUN II PM 3: 28 COMMUNICATIONS SECTION Cc: Given Mr. Coulter

Distribution: Mr. Lejeune

"RE APPOINTMENT DR. JOHAN GERALD TEN HOUTEN FOR TAC. THE BRAZILIAN GOVERNMENT IS HAPPY TO SUPPORT THE INDICATION.

FRANCISCO THOMPSON FLORES COUNSELOR HEAD OF THE ECONOMIC SECTOR



## **Record Removal Notice**



File Title Consultative Group on Interna	Barcode No.		
1975/1977 Correspondence - V			1759684
Document Date	Document Type		
June 12, 1975	Letter		
Correspondents / Participants To: The Executive Secret	ary, CGIAR		
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Subject / Title Appointment of a New M	emebr to TAC		
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No. AC. 0215/ 3505

MINISTRY OF AGRICULTURE AND COOPERATIVES Rajadamnern Ave., Bangkok THAILAND

June // , 1975

Executive Secretary CGIAR 1818 H. St.N.W. Washington, D.C. 20433 U.S.A.

Dear Mr. Lejeun,

I concur with the appointment of Dr. Johan Gerad ten Houten to replace Dr. Bommer on the TAC. in view of his previous experience and residence in Indonesia.

Yours sincerely, Boon-Cary ribage

Siribongse Boon - Long Inspector - General



MINISTRY OF AGRICULTURE AND COOPERATIVES Reladammeri Ave., Baugkok THAH AND

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Dear Mr. Lejeun,

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I concur with the supplitment of by. John derme ten outen to replace Dr. Bormer on the D.C. it view of his previous experience no residence in Indonesia.

ours mineerely,

Siribongse Boon - Long Inspector - Geneful

RECEIVED 1975 JUN 17 PM 4: 22 INCOMING MAIL UNIT

#### CROP IMPROVEMENT RESEARCH CENTER OFFICE OF RURAL DEVELOPMENT SUWEON, KOREA

June 13, 1975

Dr. Guy Baird AGR/TAB Agency for International Development Department of State Washington, D.C. 20523 U.S.A.

Dear Guy,

Reference is made to our recent telephone conversation and your request for my comments concerning Dr. In Hwan Kim as a candidate for membership on TAC.

It is my understanding that Dr. Kim has sent Dr. Coulter a copy of his curriculum vitae. I am attaching a copy for your information and use. I should like to make a few comments concerning Dr. Kim which will be helpful to you and others in evaluating Dr. Kim.

Dr. Kim's basic training is in plant breeding. While he has made significant contributions in this field, it is in agricultural research administration where he really excells. He has been responsible for the development of the Office of Rural Development here in Korea, which in my judgment is by far the best organized research and extension activity that I know of in any of the developing countries of the world. He has, of course, been plagued with low budgets, insufficient facilities and too few well trained scientists, even though some of them are among the most compitent in the world. Despite these difficulties. Korean scientists have made great progress in improving farmer's yields. Last year, for example, Korea had the highest average rice yields of any country. Korea has it's national research center at Suwson. It has four main regional centers dealing with food crops, and each of the nine provinces has a Provincial Office of Rural Development with a research bureau and an extension service. The Provincial offices, among other things, adapt the results from the national and regional research centers to local conditions and transmit these findings The system is excellent, but needs strengthto farmer's fields. ened as indicated above.

Dr. Guy Baird

June 13, 1975 Page 2

Dr. Kim is well acquainted with the International Agricultural Center system. He has visited IRRI on more than one occasion, and has excellent cooperative relations with it. He also has visited CIP, CIMMYT and INTSOY. CIP will be putting one of their regional representatives here in Korea. Korea also has a regional center from AVRDC, again due primarily to Dr. Kim's ingenuity. Dr. Kim has knowledge of both temperate and tropical agriculture. In my judgment, he would, indeed, be an outstanding man to serve on TAC.

Dr. Kim is a quiet man by nature, but when he says something it is important. He is a deep and quick thinker. He does not hesitate to argue for his beliefs, but he is not adament either. I would not like to make a comparison with present members of TAC and Dr. Kim, but I can tell you that for the job TAC has to do, I would rate Dr. Kim in the upper one-third of the present membership. CGIAR and TAC would be fortunate to have him on their team.

I want to assure you that I have a continuing interest in CGIAR and TAC and it is on this basis that I recommend Dr. Kim. My recommendation is in no way conditioned by my association and responsibilities here at the Office of Rural Development.

Sincerely yours,

Omer J. Kelley Co-Director

Attachment: as stated

OJK/jhh



### **Record Removal Notice**



File Title Consultative Group on Internat 1975/1977 Correspondence - V	ional Agricultural Research [CGIAR] - F Volume 1	-1 - Technical Advisory	Committee [TAC] -	Barcode No. 1759684
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State of Israel Ministry of Agriculture

AGRICULTURAL RESEARCH ORGANIZATION THE VOLCANI CENTER

Extral

Date June 12, 1975

Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H St. N.W. Washington, D.C. 20433 U.S.A.

Dear Dr. Coulter,

I have received a letter from Dr. G. Baird of AID in which he requests that I send you my curriculum vitae. It is enclosed.

Dr. Baird informs me that he has submitted my name to you as a possible candidate for membership in TAC. If elected I will be honored to serve.

Sincerely yours,

Dr. Yoash Vaadia Director and Chief Scientist

Encl.



## **Record Removal Notice**



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File Title Consultative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] -				Barcode No.	
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ETR-G2-DK (Telex No.)

FROM: COPENHAGEN

JUNE 16 1975 CONSULTATIVE GROUP FOR INTERNATIONAL AGRICULTURAL RESEARCH AHINGTON, D.C.

MINISTRY OF FOREIGN AFFAIRS 16.6.1975 AT 1100

RE APPOINTMENT OF A NEW MEMBER TO TAC.

DENMARK ACCEPTS THE NOMINATION OF DR. TEN HOUTEN AS A NEW MEMBER OF TAC.

YOURS SINCERELY,

BJOERNELSEN

D.2/ETRANGERES

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DISTRIBUTION:

JUN 16 7 26 AM 1975 Mr. Lejeune

COMMUNICATIONS

June 16, 1975

FI

Dr. John K. Coulter, CGIAR Secretariat Damiel Ritchie, CGIAR Secretariat TAC Nomination of Ten Houten

This is to confirm that IDRC and the U.S. both concur with the nomin**st**ion of Ten Houten as Bommer's replacement on the TAC Committee. On Monday June 9, a representative of Mr. Hulse's office called me from Ottawa to confirm IDRC's endorsement. Today, Dr. Baird from USAID also called to confirm U.S. approval of Ten Houten.

c.c. Messrs. Lejeune, Fransen and Gavino

DanielRitchie/ms/F 1



## **Record Removal Notice**



ile Title Consultative Group on Interna 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F-1 - Technical Adviso Volume 1	ory Committee [TAC] -	Barcode No. 1759684
Document Date June 19, 1975	Document Type Letter with attached resume		14.
orrespondents / Participants To: Dr. John K. Coulter,	CGIAR		
From: Matthew Dagg, Di	rector, Institute for Agricultural Research, Nigeria		
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# **Record Removal Notice**



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Correspondents / Participants To: Professor J. G. ten Ho	2		
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CC I PROPOSE ANAIVE WASHINGTON JOLY 19. MACHALLY WILL ANAIVE JULY 15 TO PREPARE PREENTALS FOR ME FOR THE MEETING AND CONTACT WEEK.

RELAKUS LEANFORL

ACRIA LORD DET

Fili F-1

Canadian International Development Agency Agence canadienne de développement international

June 17, 1975

Your file Votre référence
Our file Notre référence

Mr. M. Lejeune CGIAR 1818 H St. N.W. Room E1039 Washington D.C.

Dear Mr. Lejeune:

In reference to your memorandum of May 28th concerning appointments to the Technical Advisory Committee, we would concur with the co-sponsors' choice of Dr. Johan Gerard ten Houten.

Yours sincerely,

witte celle'

P. Kilburn Director UN Programmes Division

122 Bank Street Ottawa, Canada K1A 0G4 122, rue Bank Ottawa, Canada K1A 0G4



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ETR-G2-DK (Telex Nc.) FROM: COPENHAGEN

INTEAFRAD JUNE 16 1975 CONSULTATIVE GROUP FOR INTERNATIONAL AGRICULTURAL RESEARCH AHINGTON. D.C.

MINISTRY OF FOREIGN AFFAIRS 16.6.1975 AT 1100

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SECTION

RE APPOINTMENT OF A NEW MEMBER TO TAC.

DENMARK ACCEPTS THE NOMINATION OF DR. TEN HOUTEN AS

YOURS SINCERELY,

BJOERNELSEN

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#### ROYAL MINISTRY for FOREIGN AFFAIRS

Stockholm, June 17, 1975

Mr Michael L Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street WASHINGTON DC 20433 USA

Re Election of members to the Technical Adviory Committee (TAC)

Dear Mr Lejeune,

Further to my letter of March 11, 1975, I take pleasure in forwarding herewith the curriculum vitae of Dr Melak Hail Mengesha, Ethiopia.

Yours sincerely,

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Vlf Hjertonsson

Postal Address Box 16121 S-103 23 STOCKHOLM 16 Address Gustaf Adolfs torg 1 Telephone 08/22 40 70 Telegraphic Address Cabinet Telex 105 90

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Mr. Lejeune

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JUNE 17 1975

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

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TO: SIR JOHN CRAWFORD MELBAVE CANBERRA, A.C.T. 2600 DATE: JUNE 17, 1975

CLASS OF SERVICE:

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(3592)

COUNTRY: AUSTRALIA

TEXT: Cable No.:

> FURTHER MYCAB JUNE 12 RE CENTERS WEEK STOP HOPE YOU WILL BE AVAILABLE MONDAY JULY 21 FOR CO-SPONSORS DISCUSSION OF TAC NOMINATIONS STOP WOULD ALSO LIKE TO SUGGEST YOU CHAIR PLENARY SESSION WEDNESDAY JULY 30 FOR PRESENTATION AND DISCUSSION OF ILCA AND INFORMAL REPORTS ON CGFFI COMMA AVRDC COMMA AND IFPRI STOP FOR CONSULTATIVE GROUP MEETING WOULD PROPOSE YOUR REPORT ON TAC DELIBERATIONS THURSDAY AFTERNOON JULY 31 FROM 2.30 P.M. UNTIL ADJOURNMENT AND YOUR REPORT ON CENTER PROGRAMS FRIDAY MORNING AUGUST 1 STOP PROVISIONAL SCHEDULE OF EVENTS BEING AIRMAILED STOP WOULD APPRECIATE YOUR CABLED REPLY WHETHER PROPOSED SCHEDULE CONVENIENT AND YOUR **AKKKXXXK** ARRIVAL PLANS WASHINGTON STOP REGARDS LEJEUNE

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MICHAEL L. LEJEUNE	CLEARANCES AND COPY DISTRIBUTION:
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NICHAEL L. LEDEUNE COLAR Secretariat

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INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

### OFFICE MEMORANDUM

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TO:

FROM:

Mr. Michael Lejeune, Executive Secretary DATE: CGIAR Secretariat Montague Yudelman, Director, AGPRD

June 17, 1975

SUBJECT:

Nominations for TAC Membership

1. It is my understanding that four TAC members will complete five years of service by December 1975. It is also my understanding that one of these (Muriithi) might be extended for one more year and that the other three would be replaced in an attempt to initiate a system whereby three TAC members would be replaced annually. It is assumed that of the three to be replaced in December 1975, one would be from a developed country and two from LDC's. The co-sponsors at the July 1975 Meeting should also give consideration now to the appointment of persons who might eventually be qualified and suitable for consideration for the Chairmanship of TAC.

2. The following persons (CV's are attached) are the Bank's preferred candidates:

Name	Age	Nationality	Discipline
Sterling Wortman	n 52	American	Plant Breeding/Research Management
A.H. Moseman	61	American	Plant Breeding/Research Management
1/ Adnan Hardan	About 45/4	8 Iraqi	Soils/Water Management
D. Umali	About 54	Filipino	Genetics/Administration

1/ C.V. has been requested and is expected within a few days.

Attachments: 3 c.c. Mr. Fransen Mr. Coulter

JMF:dc

### OFFICE OF RURAL DEVELOPMENT

MINISTRY OF AGR. & FISHERY

SUWEON, KOREA

Cable Address : ORD, Suweon Telex : 2661 S

June 16, 1975

Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

Dear Dr. Coulter,

Dr. Guy B. Baird of USAID, in a letter dated May 27, 1975, stated that AID submitted my name to the CGIAR Secretariat as a candidate for membership on its Technical Advisory Committee (TAC). He asked me to send you a copy of my curriculum vita if I were willing to serve on the committee. A copy is enclosed.

I feel honored by this action, and wish to assure you that I would be happy to serve on the Technical Advisory Committee if the CGIAR should so desire.

I am enclosing a copy of my curriculum vitae. Should you or others need additional information or have any questions that you would like answered from me, I shall be happy to provide any additional information that you may desire.

Sincerely yours,

2 Havan Kim

In Hwan Kim Administrator

cc: Dr. Guy B. Baird

Enclosure: as stated

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File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	ry Committee [TAC] -	Barcode No. 1759684		
Document Date June 16, 1975	Document Type Letter with resume attachment	8		
Correspondents / Participants To: Dr. John Pino, Rockefe	ller Foundation		· · ·	
	Director, Crop Improvement Research Center			
Subject / Title Dr. In Hwan Kim as a cand	idate for membership on TAC			
Exception(s) Personal Information				
Additional Comments		accordance with The	above has/have been removed in World Bank Policy on Access to by can be found on the World Bank	
		Access to information	website.	

FROM: CANBERRA

SCPAC RAGESSA (TELEX.N

Distribution: Mr. Lejeune

" ATTENTION LEADUNE

AN YOUR CABLE 1718

AA WILL CHAIP PLEARAY SESSION JULY 30, REPORT ON TAC DELICERATIONS AFTERNOON JULY 31 AND CENTRES PROGRAMMES PORMINE AUGUST 151. HAVE IFPAI SERTING CHST AND MORNING 22ND AND, UNLIGS CO-SPONSORS MELTING AFTER 5 P.M. COMP. 21ST, WOELD NOT SL AVAILABLE IMAT DAY.

INCOMING TELEX

DE MAVE BEEN INVITED ADDRESS OVERSEAS **CONSTRUMENT** COGNOIL SUMMAR ON INTERBATIONAL AGRICULIONAL REDLANCE AND AN AU SUBGESTING EVENING JULY OF SO SUITABLE DATL. SOULD BE CRATEFUL IF YOU COULD MAKE AVAILABLE COIAR ENOCHUNE ADD ARY OISC BUITABLE AND **COULD MAKE AVAILABLE COIAR ENOCHUNE ADD ARY OISC** BUITABLE AND **COULD MAKE AVAILABLE COIAR ENOCHUNE ADD ARY OISC** BUITABLE AND **COULD MAKE AVAILABLE COIAR ENOCHUNE ADD ARY OISC** BUITABLE AND **COULD MAKE AVAILABLE COIAR ENOCHUNE ADD ARY OISC** BUITABLE AND **COULD MAKE DIRECTLY IO CREMT OF EVENDRES DEVELOPMENT** COUNCIL, MASSACRUSEITE AVENUE, PHIOR IO BY PRESENTATION.

CO I PROPOSE ARRIVE WASHINGTON JULY 19. MAGNALLY WILL ARRIVE JULY 15 TO PRIPARE MATERIALS FOR ME FUR TAC MEETING AND CONTRACT WEEK.

HELARDS CRAWFORD

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	tional Agricultural Research [CGIAR] - F-1 - Technical Adv		Barcode No.
1975/1977 Correspondence - Y	Volume 1		1759684
Document Date June 18, 1975	Document Type Letter with attached resume		,
Correspondents / Participants			
To: Dr. John K. Coulter,	CGIAR		X
From: Dr. Thai Cong Tur	g, Agronomist, UN Economic and Social Commission	ion for Asia and the Pacific	
		2	
Subject / Title Consideration as a candid	ate for membership on TAC of the CGIAR		
		<i>x</i> ,	
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Exception(s)			
Personal Information			
7			*
Additional Comments			
		accordance with The Wor	ve has/have been removed in d Bank Policy on Access to an be found on the World Bank bsite.
		Withdrawn by	Date
		Shiri Alon	24-Mar-16

Jili F-1

June 18, 1975

Mr. William T. Hashler Director Division for Global and Inter-regional Projects United Nations Development Programme 866 United Nations Plaza (Room 3512) New York, New York 10017

Dear Bill:

I am enclosing an updated list of suggestions for TAC candidates, together with any CVs, additional to those sent to you on March 27. I have asked the sponsoring organizations for CVs on the others, and I will forward these to you as soon as possible.

I also enclose a list of the members of TAC with their profession, nationality and length of service. In 1976 we will need replacements for El-Togby and Sauger whose appointments have been extended already for one year and for Muriithi. Hopper is also due to be replaced and the Co-sponsors will have to decide how to deal with this special case in view of his candidature for FAO and the need for a new Chairman in 1977 at the latest. I presume that we can get agreement to reappoint Camus; I have discussed this with Sir John and he would agree.

One of the problems about replacements is that, on present scheduling, we shall have four new people in 1976 and a further five new appointments in 1977 (excluding the Chairman). You will remember that Sir John brought this up during the TAC meeting when he suggested a 2+3-year service period. Subsequently, he had one of his mathematical people draw up tables, copies of which I attach. Using probability theory, these set out the replacement scheduling on a 2+2 and a 2+3-year basis. If we accept that the ideal replacement number would be about 3 per annum, we shall need to take action to extend at least one present TAC member beyond four years as otherwise we shall not achieve an even flow under our present policy (2+2) or by adopting some other (such as 2+3) for a number of years. If we delayed one retirement in 1976 (it would have to be Muriithi) for one year and two in 1977, also for one year, Mr. William T. Mashler

- 2 -

we would have a 3, 4, 3, 1, 4, 4 replacement schedule for 1976 through 1981, maintaining our present policy (with minor exceptions).

Based on the needs for wide representation on a scientific regional and donor-developing country basis, perhaps you could come forward with about 10 names for the Co-sponsors meeting in July. You will note that we do not have any nominations from FAO and I am requesting it to resubmit either its previous list or a revised list as soon as possible.

53 1

Sincerely yours,

(signed), Michael L. Lejeung

Michael L. Lejeune Executive Secretary

Enclosures

JKCoulter/MLLejeune:apm

June 19, 1975

Mr. Montague Yudelman

Michael L. Lejeune

TAC Candidates

I am enclosing an updated list of suggestions for TAC candidates, together with any CVs, additional to those sent to you on March 27. I have asked the sponsoring organizations for CVs on the others, and I will forward these to you as seen as possible.

I also enclose a list of the members of TAC with their profession, nationality and length of service. In 1976 we will need replacements for El-Togby and Sauger whose appointments have been extended already for one year and for Muriithi. Hopper is also due to be replaced and the Co-sponsors will have to decide how to deal with this special case in view of his candidature for FAO and the need for a new Chairman in 1977 at the latest. I presume that we can get agreement to reappoint Camus; I have discussed this with Sir John and he would agree.

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Based on the needs for wide representation on a scientific regional and donor-developing country basis, perhaps you could come forward with about 10 names for the Co-sponsors meeting in July. You will note that we do not have any nominations from FAO and I am requesting it to resubmit either its previous list or a revised list as soon as possible.

Attachments

cc: Mr. Fransen/w attachments

JKCoulter :MLLejeune : apm

File F-1

June 18, 1975

5-1

Dear Peter:

I have been asked by some members of the CG about the analyses of the papers on national research and have informed them of the TAC Secretariat's proposal to employ a consultant and explained the delay in this arrangement.

I think that we should be prepared to make a definitive statement on the project at the July meeting with perhaps a promise to provide a paper for the October meeting.

If it appears that the TAC Secretariat cannot do this, then perhaps we ought to try and do it here but one way or the other we should come to an arrangement in July.

With best regards,

Yours sincerely,

John K. Coulter

Mr. Peter A. Oram Secretary Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100 Italy

JKCoulter:apm

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File Title Consultative Group on Interna 1975/1977 Correspondence -		Research [CGIAR] - F-1	- Technical Advis	ory Committee [T		Barcode No. 1759684
Document Date	Document Type					
N/A		CV / Resumé				
Correspondents / Participants Albert H. Moseman	3					
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Additional Comments				accordance Information.	with The Wor	ove has/have been removed in rld Bank Policy on Access to an be found on the World Bank absite.
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				Shiri Alon		24-Mar-16

### TECHNICAL ADVISORY COMMITTEE

2/2	Scheme :	
	Har Wein Mile & New York Harrison at	
1.	Composition	12 members
2.	<u>Conditions</u>	Each member is appointed for 2 years with possible extension for 2 years. Probability of reappoint- ment at end of first term is taken as 0.8. No third term is permissible.
3.	Time of Appointment	Appointments are made in December of each year.
4.	Present Position	(a) 6 members finish second term in December 1975
		(b) 4 members finish second term in December 1976
		(c) 2 members finish first term in December 1976
5.	in old years. Two considered for reapp will be considered for	in the same term may be considered for reappointment groups of 4 and 2 members in different terms may be oittment in even years. Thus a maximum of 6 members or reappointment in any year. of new members will be binomially distributed as
	e <u>Géé Tears</u> : ti	he distribution is 3(6, 0.8) and each set is achieved by the previous set.
	5.	ne two distributions B(4, 0.8) and B(2, 0.8) must e combined and again each set is influenced by ne previous set.
2/3	Scheme •	
6.	Composition	12 members
7.	<u>Conditions</u>	Each member is appointed for 2 years with possible extension for 3 years. Probability of reappoint- ment at end of first term is taken as 0.8. No third term is permissible.
8.	Time of Appointment	Appointments are made in December of each year.
9.	Present Position	(a) 6 members finish second term in 1976
		(b) 4 members finish second term in 1977
		(c) 2 members finish first term in 1976

- 10. This puts constraints on the numbers of replacements as follows:
  - 1976 Group (a) must be replaced and group (b), must be considered for reappointment. The 6 - 8 replacements will be distributed as B(2, 0.8)
  - 1977 Group (b) must be replaced.
  - 1978 Groups (a) and (c) must be considered for replacement. The maximum number of replacements is 3. The probabilities will be a combination of B(6, 0.8) and B(2, 0.8) distributions and will be affected by the number of replacements in 1976.
  - 1979 Groups (b) and (c) must be considered. The maximum number of replacements ds 6. The probabilities will be a combination of B(4, 0.8) and B(2, 0.8) distributions and group (c) will be affected by the replacements in 1976.
  - 1980 Groups (a) and (c) must be considered. The maximum number of replacements is 8 and the probabilities are affected by the replacements in 1978.
  - 1931-24 All three groups must be considered and since the members are in different terms the probabilities will be affected either by the replacements of 2 or 3 years before.

11. The attached tables show the probabilities of each number of replacements for the 10 years 1975-84 for each scheme. These probabilities have been rounded to 2 decimal places. The third table shows the most probable number of replacements each year for each scheme.

Francis MacNally

Frances MacNally 29th April 1975

Schene	1975	1976	1977			1	1981	1932	1933	1
2/2	6	4	1	2	5	<u>.</u>	2 -	3	5	4
2/3		0	4	1	2	0	5	4	2	0

PROBABLE NUMBER OF REPLACEMENTS BY YEARS

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PROBABILITIES OF NUMBERS OF REPLACEMENTS BY YEARS (2/2 SCHEME)

Yr Repl.	1975	1976	1977	1978	.1979	1980	1981	1982	1983	1984
0	0	0	0.26	0.01	0	0.	0.09	0.01	0	0
1	0	0	0.39	0.12	0	0.01	0.27	0.11	0.01	0.02
2	0	0 -	0.25	0.40	0.01	0.05	0.33	0.28	0.04	0.11
3	0	0	0.08	0:33	0.05	0.22	0.21	0.34	0.14	0.26
. 4	0 -	0.64	0.02	0.12	0.19	0.40	0.08	0.20	0.31	0.35
5	0	0.32	0	0.02	0.40	0.26	0.02	0.06	0.34	0.21
ó	ī	0.04	0	0	0.35	0.05	0	0	0.16	0.05

PECEABILITTEE OF NUMBERS OF REPLACENESS BY YEARS (2/3 SCHENE)

				7	2. 1				1.		
Bag	1		1975	1977	1978	1979	1930	1981	1982	1983	1934
Ċ	)	 	0	0	0.24	0.02	0.77	0	0	0.32	0.50
1			0 -	0	0.38	0.15	0.21	0	0.02	0.40	0.38
2	1		0	0	0.26	0.40	0.02	0.01	0.15	0.21	0.11
6.0	3		0	0.	0.10	0.31	0	0.06	0.40	0.06	0.01
4			0	1	0.02	0.11	0	0.18	0.41	0.01	0
5	5		0	0	0	0.01	0	0.32	0.02	0	0
E	5		0.64	0	0	0	0	0.30	0	0	0
7	7		0.32	0	0	0	0	0.11	0	0	0
5	3		0.04	0	0	0.	0	0.02	0	0	0
9	)		0	0	0	0	0	0	0	0	0
]	LO		0.	0	0	0	0	0	0	0	0 .
1	11		0	0	0	0	0	0	0	0	0
1	12		0	0	0	0	0	0	0	0	0

June 18, 1975

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TECHNICAL ADVISORY COMMITTE

				····• • • • • • • • • • •					Remarks
Member	Profession	Nationality M	41d-19712/	1972	1973	1974	1975	1976	Achier Ko
Sir J. Crawford	Economist	Australian	x	x	. X	x	х	x	Term expired Dec.1974. Reappointed to Dec.1976.
Dr. H. El-Togby	Genetecist	Egyptian	х	x	x	Х	х		Term expired June 1974, Reappointed to Dec. 1975.
Dr. V. W. Ruttan	Economist	American			х	x	Х	x	Succeeded Harrar in July 1973 for term to Dec. 1976.
Dr. L. Marcano	Agronomist	Venezuelan	х	х	х	х	Х	x	Now in second term.
Dr. F. Portilla	Animal Scientist	Ecuadorian					х	x	Succeeded Ing. Elgueta in Jan.1975 for a two-year term.
Dr. N. Yamada	Plant Physiologist	Japanese		x	x	х	х	x	Appointed in June 1972 to succeed Dr. Fukuda.
Dr. J.G. ten Houten	Plant Pathologist	Dutch						x	
Dr. W.D. Hopper	Economist	Canadian	Х	X	<b>`</b> x	x	x		Term expired June 1972, Reappointed to Dec. 1975.
Dr. I.E. Muriithi	Veterinary	Kenyan	X	x	x	x	x		Term expired June 1972. Reappointed. to Dec. 1975.
Dr. L. Sauger	Agronomist	Senegalese	X	X	x	x	x		Jerm expired June 1974. Reappointed
Dr. H.C. Pereira	Physicist	British	x	•x	x	- x	x	x	to Dec. 1975. Term expired June 1973, Reappointed to Dec. 1976.
Dr. M.S. Swaminathan	Genetecist	Indian	x	x	х	х	x	x	Term expired June 1973, Reappointed to Dec. 1976.
Dr. G.Ch. Camus	Plant Physiologist	• French				x	x		Appointed in June 1974 to complete Pagot's second term to Dec. 1975.

1/ In November 1973 the Consultative Group agreed that all terms be extended 6 months so as to coincide with calendar year.

In this way an incoming TAC member would be able to attend the winter TAC meeting before participating in Centers Week.

 $\frac{2}{X} = \frac{1}{2}$  year.



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File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Techr lume 1	ical Advisory (		Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants Menon Manavzhi Narayana				-
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Additional Comments			accordance with The Wo	ove has/have been removed in rld Bank Policy on Access to can be found on the World Bank absite.
			Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16



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Correspondents / Participants Kazushi Ohkawa			
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		Withdraw	n by Date
		Shiri Alc	on 24-Mar-16





File Title Consultative Group on Intern 1975/1977 Correspondence	national Agricultural Research [CGIAR] - F-1 - Technical Advisory - Volume 1		Barcode No. 1759684
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Correspondents / Participants Bede N. Okigbo			
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Correspondents / Participants Adrian Frank Posnette		Sec. 1
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	Withdrawn by Shiri Alon	Date 24-Mar-16

### DIOSCORO LOPEZ UMALI

B. Sc., Laguna, Philippines, 1939.

Ph. D. in Genetics, Cornell University, 1949.

Under Secretary of Agriculture of the Philippines, 1966-69. Chairman, FAO National Committee of the Philippines, 1968-71. Director of the Southeast Asian Regional Center for Graduate Study and Research in Agriculture, 1967-71. Vice President of the University of Philippines, 1969-71. Assistant Director General of FAO for Far East Affairs, 1971 to present.

June 16, 1975.





File Title Consultative Group on Interna 1975/1977 Correspondence - V	ational Agricultural Research [CGIAR] - F-1 - To Volume 1	echnical Advisory (	Committee [TAC] -	Barcode No. 1759684
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Correspondents / Participants Cyril Charles Webster				
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File Title Consultative Group on Interna 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F-1 Volume 1	- Technical Advisory	Committee [TAC] -	Barcode No.	59684
Document Date January 1975	Document Type CV / Resumé				
Correspondents / Participants Professor Thomas R. Odl	niambo				б.
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CGIAR F-1

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### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

1818 H St., N.W. Washington, D.C. 20433 U.S.A.
 Telephone (Area Code 202) 477-3592
 Cable Address - INTBAFRAD

June 20, 1975

TO: Members of the Consultative Group, Members of the Technical Advisory Committee and Center Directors

FROM: Executive Secretariat

SUBJECT: Calendar of Events, 1975

1. Attached is an updated Calendar of Events for 1975. It

is based on dates submitted to the Secretariat by the Centers and TAC.

2. The Secretariat appreciates being kept informed of revisions and additions so that the calendar can be updated regularly.

Attachment

### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### 1818 H St., N.W. Washington, D.C. 20433 U.S.A. Telephone (Area Code 202) 477-3592 Cable Address – INTBAFRAD

June 20, 1975

### INTERNATIONAL AGRICULTURAL RESEARCH CENTERS AND INSTITUTES: PRELIMINARY CALENDAR OF EVENTS, 1975

#### TRUSTEES MEETINGS

January 6-8	ICRISAT		Board Program Committee
January 9-11	ICRISAT		Governing Board Meeting
February 7-8	IRRI		Board of Trustees
February 24-25	CIAT		Executive Committee
			Description Committee Pomo
April 2-4	Genes		Executive Committee, Rome
April 3-4	CIP		Executive Committee
April 7-8	CIMMYT		Inninger in the second of the
April 7-9	ILRAD		Full Board
April 23-27	ILCA		Board of Trustees
May 21-23	Genes	-	Full Board, Rome
May 23-24	IITA		Executive Committee
May 25	CIAT		Board Committee
May 26-27	CIAT		Annual Trustees
May 26-30	CIP		Board of Trustees
May 26-28	IITA		Board of Trustees
May 29-31	ICRISAT		Executive Committee
June 6	IRRI		Second Board Meeting
September 8-10	ICRISAT		Board Program Committee
September 11-13	ICRISAT		Board Meeting
November 12-14	ILCA		Program Committee
December 1-5	ILCA		Board of Trustees
December	WARDA		Governing Council

### PROGRAM REVIEWS

January January		ICRISAT ICRISAT	Program Committee UNDP/FAO Policy Advisory Committee
January	20-24	CIP	In-house Program Review
January Febru	29 – ary 6	CIAT	 Internal/External Review

January 29 February 6	IRRI	 Internal Program Keview
February 24-28	IITA	 In-house Review
February 24-25 April 1-7	CIAT CIMMYT	 Executive Committee, Board of Trustees Presentation Week
May 22-24	CIAT	 Presentation Days
September 1-10	CIMMYT	 Internal Program Review
September 15-18	ICRISAT	 UNDP/FAO Policy Advisory Committee
December	WARDA	 Scientific and Technical Committee/Advisory Committee

CONSULTATIVE GROUP AND SPECIAL EVENTS

February 3-7 February 10-14 February 10-11	Center Dire	Meeting of TAC, Rome Center Directors' Meeting, Ibadan Middle East Center Subcommittee Meeting, Rome						
July 28- August 1	Internation	International Centers Week, Washington						
September/ October	Informal Meetings of Donors, New York and London (Tentative)							
October	Consultative Group Meeting, Mashington							
			SEMINARS AND WORKSHOPS					
January 13-15	ICRISAT		Grain Legumes Improvement Workshop					
February 1 - August 30	CIAT		Crop Production Specialist Training Program					
March 3-8	ILCA		Seminar on Evaluation and Mapping of Matural Range- land					
March 3-7	CIP		Workshop on Potato Utilization					
March 17-22	CIAT		International Workshop on Hemoparasite Diseases of Cattle					

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			- 3 -
April 7 - 12	CIAT		"Potential of Lowland Tropics" - Meeting of Agricultural Ministers of Bolivia, Brazil, Colombia, Ecuador, Peru and Venezuela
March 3 -			· · · · · · · · · · · · · · · · · · ·
December 21	CIAT		Livestock Production Specialist Training Program
April 21-24	IRRI		IRRI Conference
Late April	ICRISAT		Sorghum Improvement Consultation
May 5-9	IITA		IDRC Cowpea Utilization Conference
May 5-23	CIAT		
May	WARDA		
June 9-14	CIAT		Workshop of AID Representatives on Agricultural
June 15 - July 12	CIAT	12	Research and Development Weed Control Short Course
July	WARDA		
July	Genes		
August 17-30	CIAT		Short course on physiology, toxicology and ecology
August	CIAT		of vectors of human and animal disease
September 12-14	ICRISAT		Workshop on Beef Cattle Production Workshop on Biology and Control of Downy Mildew and
0 1 00 00	OTD		Ergot in Millet
September 22-26 October 14-17	CIP		Workshop on Adaptation of Potato to Lowland Tropics
october 14-17	CIAT		Genetic Improvement in Beans workshop
December 1-6	CIAT		Plant Protection Workshop - Beans
December 23-30	ILCA		Seminar on System of Animal Production

June 19, 1975

FI

Mr. Juan Felipe Triart Assistant Director Ceneral Development Department Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100, Italy

Dear Juan Velipe:

I am enclosing an updated list of suggestions for TAC candidates, together with any CVs, additional to those sent to you on March 27. I have asked the sponsoring organizations for CVs on the others, and I will forward these to you as soon as possible.

I also enclose a list of the members of TAC with their profession, nationality and length of service. In 1976 we will need replacements for El-Togby and Sauger whose appointments have been extended already for one year and for Muriithi. Hopper is also due to be replaced and the Co-sponsors will have to decide how to deal with this special case in view of his candidature for FAO and the need for a new Chairman in 1977 at the latest. I presume that we can get agreement to reappoint Camus; I have discussed this with Sir John and he would agree.

One of the problems about replacements is that, on present scheduling, we shall have four new people in 1976 and a further five new appointments in 1977 (excluding the Chairman). You will remember that Sir John brought this up during the TAC meeting when he suggested a 243-year service period. Subsequently, he had one of his mathematical people draw up tables, copies of which I attach. Using probability theory, thase set out the replacement scheduling on a 242 and a 243-year basis. If we accept that the ideal replacement number would be about 3 per annum, we shall need to take action to extend at least one present TAC member beyond four years as otherwise we shall not achieve an even flow under our present policy (242) or by adopting some other (such as 243) for a number of years. If we delayed one retirement in 1976 (it would have to be Muriithi) for one year and two in 1977, also for one year, we would have a 3, 4, 3, 1, 4, 4 replacement schedule for 1976 through 1981, maintaining our present policy (with minor exceptions).

### Mr. Juan Felipe Yriart

Based on the needs for wide representation on a scientific regional and donor-developing country basis, perhaps you could come forward with about 10 names for the Co-sponsors meeting in July. May I remind you that FAO had agreed to resubmit the names of its candidates; we would be grateful if these could be sent to the other Co-sponsors as early as possible.

Best wishes,

Yours sincerely,

Michael L. Lejeune Executive Secretary

Enclosures

JKCoulter/MLLejeune:apm

File F-1

### June 18, 1975

### TAC NOMINATIONS

Name

Age

Nationality

	Discipline	Suggested by
	<u>Discipiine</u>	Buggested by
	Geneticist	Sweden
	Land and Water Specialist	UNDP
	Soil Scientist	Netherlands
	Agronomist	Thailand
	Agronomist	U. S.
	Soil Scientist	U. S.
	Soil Physicist	U. S.
	Plant Ecologist	Netherlands
	Soil Scientist	Rockefeller Foun
	Soils/Water Management	IBRD
	Plant Scientist	U. S.
	Veterinary Scientist	U. K.
-	Plant Pathologist	UNDP
	Veterinary Scientist	Germany
	a series and a series of the s	U. S.
	Soil Scientist	Japan
	Plant Pathologist	UNDP
	Forestry Specialist	Germany
	Livestock Specialist	U. S.
	Plant Breeder .	Sweden
		Sweden
	Veterinary Scientist	U. K.
	Plant Breeding/Research Management	IBRD
	Plant Pathologist	U. S.
	Entomologist	U. S.
	Agricultural Economist	Rockefeller Foun.
	Agronomist	Nigeria
	Veterinary Scientist	Germany
	Animal Scientist	U. S.
	Plant Pathologist	U. K.
	Veterinary Scientist	U. K.
	Animal Breeding Specialist	Norway
	Agronomist	Germany
	Forestry Specialist	Norway

* 1.	Aberg, Mr. Ewert	65	Swedish
* 2.	Bishop, Dr. A. A.		American
* 3.	Buringh, Dr. P.	56	Dutch
* 4.	Chakrabandhu, Prince	65	Thai
5.	Chandler, Dr. Robert	67	American
6.	Cong, Dr. Lung T.	45	Vietnamese
7.	Dagg, Dr. Matthew		English
* 8.	de Wit, Dr. C. T.	51	Dutch
** 9.	El Gabaly, Dr. M. M.	62	Egyptian
**10.	Hardan, Adnan about	45-48	Iraqi
11.	Harsovi, Dr. Joseph	50	Lebanese
12.	Henderson, W. M.	N	British
*13.	Horsfall, Dr. James G.	70 ·	American
14.	Huhn, Dr. J. E.	50	German
15.	Hwan, Dr. Kim In	42	Korean
**16.	Ishizuka, Yoshiaki	68	Japanese
*17.	Jensen, Dr. James H.	68	American
*18.	Lamprecht, Dr. H.	55	Swiss
19.	Madamba, Dr. Joseph	1 4.	Filipino
20.	Majisu, Dr. B. N.		Kenyan
21.	Mengesha, Dr. Melak		Ethiopian
**22.	Menon, M. N.	56	Indian
**23.	Moseman, A. H.	61	American
24.	Mughogho, Dr. Lewis	1	Malawi
25.	Odhiambo, Dr. Thomas		Kenyan
**26.	Ohkawa, Dr. Kazushi	66	Japanese
**27.	Okigbo, Prof. B. N.	46	Nigerian
*28.	Oslage, Dr. Hans J.	51	German
29.	Oyenuga, Dr. Victor		Nigerian
**30.	Posnette, A. F.		British
31.	Raditapole, N. N.		
*32.	Skerjvold, Prof. H.	58	Norwegian
33.	Steppler, Dr. H. A.	56	Canadian
34.	Strand, Dr. Lars	50	Norwegian

### TAC NOMINATIONS (Continued)

 2	-	

### June 18, 1975

	Name		Age	Nationality		Discipline	Suggested by
*35.	ten Houten, Dr. J. G.		63	Dutch		Plant Pathologist	Netherlands
36.	Thornton, D. S.			British	*	Agricultural Economist	U. K.
*37.	Tongyai, Dr. M. R.		60	Thai		Entomologist	Thailand
**38.	Umali, D.	about	54	Filipino		Genetics/Administration	IBRD
39.	Vaadia, Dr. Yoash	and a start	43	Israeli		Plant Biologist	U. S.
**40.	Webster, Cyril C.		65	British		Agronomist	U. K.
*41.	Wittwer, Dr. S. H.		58	American		Horticulturist	UNDP
**42.	Wortman, Sterling		52	American		Plant Breeding/Research Management	IBRD

\*C.V. sent. \*\*C.V. enclosed.





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	<b>Title</b> onsultative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] - 75/1977 Correspondence - Volume 1				
				1759684	
Document Date	Document Type CV / Resumé				
Correspondents / Participants Adnan Hardan					
Subject / Title					
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Additional Comments		accord	The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Bank Access to Information website.		
			rawn by Alon	Date 24-Mar-16	





File Title Consultative Group on Internatior 1975/1977 Correspondence - Volu	nal Agricultural Roume 1	esearch [CGIAR] - F-1	- Technical Advisory	y Committee [TAC] -	Barcode N	。 759684
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Correspondents / Participants Professor Dr. M.M. Elgabaly	/					×
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Additional Comments				accordance with The Information. This Poli	The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Bank Access to Information website.	
				Withdrawn by Shiri Alon		Date 24-Mar-16

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File Title Consultative Group on Inter 1975/1977 Correspondence	national Agricultural Research [CGIAR] - F-1 - Te - Volume 1	echnical Adviso	ory Committee [TAC] -	Barcode No. 1759684	
Document Date N/A	Document Type CV / Resumé		27 20		
Correspondents / Participants Yoshiaki Ishizuka	5	×		-	
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Additional Comments			accordance with The Information. This Poli	em(s) identified above has/have been removed in dance with The World Bank Policy on Access to nation. This Policy can be found on the World Bank s to Information website.	
			Withdrawn by Shiri Alon	Date 24-Mar-16	

THE INTERNATIONAL CENTRE OF INSECT PHYSIOLOGY AND ECOLOGY P. O. BOX 30772 • NAIROBI, KENYA

Professor Thomas R. Odhiambo

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P

E

Ref: F3/PERS/CONSUL/1/545

20th June 1975

EXPRESS

Dr John K. Coulter Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

Dear John

#### TECHNICAL ADVISORY COMMITTEE: Membership

Dr Guy B. Baird, Associate Director (Research), Office of Agriculture, Technical Advisory Bureau, of the U.S. Agency for International Development, has recently written to me informing me that he has suggested my name to the CGIAR for consideration as a possible member of its TAC. He also asked me to send you directly my curriculum vitae. This I have now done.

I look to seeing you in Washington, D.C., during the forthcoming meetings of the TAC and the International Centres Weeks, which I will be attending on behalf of the ICIPE.

PHONE: NAIROBI 43049/43081/43235/43719

With best wishes

Yours sincerely

dans 1202 reneal

THOMAS R. ODHIAMBO Director, ICIPE

Encl: Curriculum vitae

c.c. Dr Guy B. Baird

TRO/mua

Telex 22053

-15 /

DER BUNDESMINISTER

53 BONN 12, DEN 20° Juni 1975 reviedrich Ebort Alles-H1-H6- Karl-Marx-Str. Postfach 120322 Fernruf 5351 App. Durchwahl 535

303 - к 8063 - 25/75

Mr.

M. Lejeune

Executive Secretary Consultative Group on International Agricultural Research

1818 H. Street

Washington D. C. 20433 USA

Subject: Appointment of a new member to the TAC

Dear Mr. Lejeune,

I acknowledge your memorandum of June 3, 1975. Unfortunately in view of the present financial situation I am at present not in a position to make any additional commitments to I.I.T.A.

Best regards Sincerely yours Treitz ) )

### DER BUNDESMINISTER H WIRTSCHAFTLICHE ZUSAMMENARBEIT

53 BONN 12, DEN 20. Juni 1975 Fiedrich Ebort Alles 114-116-Karl-Marx-Str. Postfach 120322 App. Fernruf 5351

Durchwahl 535

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Mr.

M. Lejeune

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Executive Secretary Consultative Group on International Agricultural Research

1818 H. Street

Washington D. C. 20433 USA

Subject: Appointment of a new member to the TAC

Dear Mr. Lejeune,

At the occasion of the Meeting of CGIAR in November 1974 the representative of the Government of the Federal Republic of Germany pledged for 1975 an amount of 10 Million Deutsche Mark for purposes of international agricultural research. Two Million Deutsche Mark of this amount were pledged under the condition of parliamentary approval. In view of the present budgetary situation of the Federal Republic of Germany I have to inform you, that the full amount of these two Million DM has not been approved but only an amount of 1,230 Million DM. accordes (cor, be Under this provision an amount of 9,230 Million DM will be available for the purposes of the CGIAR in 1975.

The Federal Government will confide - and , parts industry or recerci Republic 5 COST SUTTER. ting, the encode sparadout

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10) The Federal Government other developing contries in para and in

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Best regards Sincerely yours ( Dr. Treitz )

DER BUNDESMINISTER UR WIRTSCHAFTLICHE ZUSAMMENARBEIT 53 BONN 12, DEN 20. Juni 1975 Frieddich-Ebert-Allee-114-118 Karl-Marx-Str. 1-6 Postfach 120322 App. Fernruf 5351 Durchwahl 535

303 - К 8063 - 25 / 75

Mr.

M. Lejeune

Executive Secretary

Consultative Group on International Agricultural Research

1818 H. Street

Washington D. C. 20422 USA

Subject: Appointment of a new member to the TAC

### Dear Mr. Lejeune,

having received your letter of May 28, 1975 and your memorandum of June 3, 1975 I acknowledge the proposal of the Co-sponsors of the CGIAR to appoint Dr. Johan Gerard ten Houten as a new member of TAC.

In this context, however, I do regret that in spite of the heavy finanical involvement of the government of the Federal Republic of Germany with regard to CGIAR and its large multilateral and bilateral assistance program in the field of agricultural research, no scientist of this country is serving at present in the TAC. I should stress that according to a recent cabinet decision, published in Bonn, 10. 6. 1975, an adequate relation between personel representation and financial allocations to international institutions should be established. Insofar this question is not one of personal interest but expressing a policy matter of the german government. .

Best regards Sincerely yours · Inch

( Dr. Treitz )

#### THESES FOR GERMAN DEVELOPMENT AID POLICY

A greater emphasis on effectiveness and an interpretation of development aid as an instrument of the long-range safeguarding of peace characterize the "Theses on the Policy of Cooperation with the Developing Nations," adopted by the German Federal Cabinet on June 9, 1975. The following 25 points (in unofficial translation) are to serve as the basis for the Second Revision of the "Development Policy Concept of the Federal Republic of Germany" this fall:

2 der 1

1) The principle of continuity and concentration applies to development aid policy too. That holds true for our bilateral policy, for our contribution towards shaping the development policy of the European Community, and for our cooperation with the Third World within the framework of the United Nations, its special agencies, and other international organizations.

2) Development aid policy is part of the overall policy of the Federal Government; the latter shall endeavor in the implementation to strike a balance between the requirements of development aid and between our other interests.

3) Development aid policy is designed to contribute to the gradual elimination of international confrontation. In its efforts, the Federal Republic of Germany is guided by the tenets of the United Nations--which it has adopted--and by the principles agreed upon within the OECD.

4) There are no plans for raising the multilateral share which presently amounts to approximately 30 per cent of all funds provided. The common development aid policy of the European Community is to take precedence within multilateral development aid.

5) There is no need for an increased participation of the Council and the member-states in the planning and implementation of development policy measures by the European Community.

6) Representation in the international organizations and agencies should be sought appropriate to the level of our contributions.

7) Efforts are to be made to induce the OPEC countries to let their efforts for the ieloping nations be guided more strongly by the criteria of development policy, to let their grant conditions approximate those of the industrialized nations, to spread their development aid over a larger geographic sector, and to differentiate more strongly between the varying needs of the recipient countries.

8) The OPEC countries should be given greater responsibilities in the international agencies (IMF, World Bank, etc.) in accordance with their contributions.

9) The Federal Government will continue to support the further development of the OPEC countries, particularly the development of a strong industry- and infra-structure. The Federal Republic's most suitable means to this end are scientific and technological cooperation, the encouragement of privately-sponsored projects, and trade policy.

10) The Federal Government is prepared to support trilateral cooperation projects with other developing contries in partnership with OPEC countries.

11) The Federal Government emphasized the importance of independent efforts on the part of the developing countries and will promote these accordingly.

12) The Federal Government will make every effort for the European Community--also in the framework of GATT--to grant further trade advantages to the developing nations the form of tariff preferences and the reduction of non-tariff trade barriers.

13) The Federal Government will make greater efforts to ease the structural adjustments to the inevitable structural change in the wake of increased efforts; in this context serious disequilibria in the sectors of production and employment must be avoided.

14) The Federal Government will adapt the terms for funds granted within the framework of financial cooperation in such a manner that economically more advanced countries face relatively more stringent terms while more favorable conditions are extended to the poorest nations.

15) The Federal Government will allocate the funds available for cooperation with the developing countries in a concentrated manner. The share of the poorest developing nations is to be further increased.

16) In view of the dangers to the food supply in the developing countries, the Federal Government will concentrate the available funds for this cooperation as much as possible on agricultural development in the partner-countries. Wherever necessary, it will continue its direct food aid program to help master immediate food crises.

17) By promoting labor-intensive technologies in the developing countries, the Federal vernment will help to insure that the means it provides render an effective contribution towards solving the employment problem.

18) In the face of the disconcerting increase in the world's population, the Federal Government will emphatically support population control policies by the developing countries and by multilateral organizations.

19) On the international level, the Federal Government will emphatically underline the importance of privately-based economic cooperation for economic and social progress in the developing nations, as well as the necessity of legal safeguards and healthy investment conditions.

20) The Federal Government will endeavor to harmonize the interests in assuring the supply of raw materials for the German economy with the interest of the developing ions in increasing their exports and in developing their own processing capabilities.

21) The Federal Government will accelerate the expansion of capacities available for technical cooperation, with special regard to the offers of German industry and the newly-created German Association for Technological Cooperation (GTZ, GmbH), which will take the place of the Federal Bureau for Development Aid, to be dissolved by the Federal Ministry of Economic Cooperation by June 30 of 1975. The Government will further endeavor to intensify coordination among the federal agencies dealing with scientific and technological cooperation, especially those responsible for questions of technology transfer.

22) Procedures for the planning, implementation and review of cooperative programs and projects are to be further improved and simplified in cooperation with the responsible government agencies of the developing nations.

23) The Federal Government plans to make commitments of aid to individual developing nations for longer periods of time in order to achieve a concentrated use of funds, for instance for large-scale projects, while saving administrative costs.

24) The above statement shall not prejudice budget debates.

25) The Federal Government recognizes the commitment of most segments of society to development aid and expects that these efforts will not be reduced. Only the interaction of all government and private initiatives can render an effective contribution towards easing North-South tensions, and thus to a long-range development aid.

06/11/75-01 \*\*\*

	INTERNATIONAL DEVELOPMENT ASSOCIATION	INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	INTERNATIONAL FINANCE CORPORATION
	OFFIC	CE MEMORANDU	IM 2 the tomo
TO:	Mr. Michael Lejeune		DATE: June 20, 1975
FROM:	Jean-Claude Faure	07.	Jule 7-1
SUBJECT:	CGIAR - TAC Nomin	ation	
TOF/12			

JCF/ik 75-110

> Following your letter of May 28, 1975, I have been instructed to inform you that the French authorities have no objection against the appointment of Dr. Johan Gerard ten Houten as a member of the Technical Advisory Committee, to replace Dr. Bommer.

They also support a two-year prolongation of the appointment of Professor Camus to fill the position previously held by Dr. Pagot.

As regards the replacement of Mr. Louis Sauger, my authorities would suggest the appointment of Mr. Savadago, Minister of Agriculture, Ivory Coast or, if not possible, of Mr. Sene Hadji, Directeur des Eaux et des Forêts, Sénégal, or of Mr. Touade Paul, Directeur de l'Elevage, Tchad.

File F-1

### INSTITUTE FOR AGRICULTURAL RESEARCH

Samaru, PMB 1044 Zaria, Nigeria

Ahmadu Bello University

Telegrams: Agrisearch, Zaria Telephone: Zaria 2571-4 PBX

21st June, 1975.

Dr. John W. Coulter, Consultative Group on International Agricultural Research, 1818 H Street, N.V. UAJETHOTON D.C. 20433, U.S.A.

Dear Dr. Coulter,

...

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I hardly think it will be necessary to supply names of referees. However, for the record, I attach a list of those people that I consider can assess ne most appropriately.

Yours sincerely,

Matthew Dagg, Director.

#### Referees:

Professor I. S. Audu, Vice Chancellor, Ahmadu Bello University, Zaria.

Dr. Bukar Shaib, Permanent Secretary, Federal Ministry of Agriculture and Natural Resources, P.M.B. Lagos.

Professor E. W. Russell, 31, Brooklyn Drive, Emner Green, Reading RG4 83R

Dr. H. C. Pereira, Chief Agricultural Scientist, Ministry of Agriculture, Fisheries and Food, Whitehall Pace (East), London SWIA 2001.

Dr. J. J. McKelvey Jnr., The Rockefeller Foundation, 111, West 50th Street, New York N.Y. 10020.

Dr. Glen H. Beck, International Agricultural Research Specialist, Office of Agriculture, Technical Assistance Bureau, Agency for International Development, Nashington D.C. 20523, U.S.A.

> RECEIVED 1975 JUL -2 PN 3: 30 INCOMING MAIL UNIT

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Prefessor 1. 3. Aula, Vice Shaasellor, Ab ada Bello University, Zaria,

Dr. Waar Sladb, Termont Secretary, Pedaval Ministry of Ardeult re and Frural Resources, P.M.D. Large,

> Professor 3. 1. Bussell, 31, Prooklyn Drive, Emner Green, Realing 204 012

Dr. H. C. Persina, Chief Arricoltural Scientist, Ministry of Arriculture, Pisjories and Fool, Writehall Pace (Zast), London SWIA 286.

> Dr. J. J. Molfelvey Jnr., "he Rocitefeller /oundation, 111, Vent 50th Street, "ex York M.Y. 10020.

Dr. flem H. Book, International Agriculturel Conservet Specialist, Office of Agriculture, Sachnical Assistance Surgar, Agency for International Sevelophert, Sachington D.C. 20525, U.S.A.

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Form No. 27 (3-70)

> INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

TO: ORAM FOODAGRI ROME

DATE: JUNE 24, 1975

CLASS OF SERVICE:

TELEX NO. 61181

Ext. 2765

COUNTRY: ITALY

TEXT: Cable No.:

MEMBERS OF CG HAVE APPROVED APPOINTMENT TEN HOUTEN TO TAC AND FORMAL LETTER HAS BEEN SENT BY BAUM. GRATEFUL YOU INFORM TEN HOUTEN TERMS OF SERVICE AND INVITE HIM TO ROME FOR BRIEFING AS ORIGINALLY SUGGESTED. PLEASE INFORM CRAWFORD

REGARDS

COULTER

	NOT TO BE TRANSMITTED					
AUTHORIZED	BY:	CLEARANCES AND COPY DISTRIBUTION:				
NAME	John K. Coulter	File F-1				
DEPT.	CGIAR Secretariat					
REFERENCE:	(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	For Use By Communications Section				
	JKCoulter:apm ORIGINAL (File Copy)	5				
	(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:				

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ROYAL MINISTRY FOR FOREIGN AFFAIRS

Stockholm, June 24, 1975

Mr Michael L Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street WASHINGTON DC 20433 USA

Re Election of members to the Technical Adviory Committee (TAC)

Dear Mr Lejeune,

Further to letter of March 11, 1975 and letter of June 17, 1975 from Mr Hjertonsson, I take pleasure in forwarding herewith the curriculum vitae of Mr Benaya Ngaira Majisu, Kenya.

Yours sincerely,

Fahlen Marika Fahl

Telex 105 90

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File Title Consultative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] - 1975/1977 Correspondence - Volume 1						Barcode No. 1759684	
Document Date N/A	Document Type	CV / Resumé					
Correspondents / Participants Benaya Ngaira Majisu							
Subject / Title							
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Exception(s) Personal Information		*		14. 14			
Additional Comments	<i>i</i>			The item(s) identified accordance with The Information. This Polic Access to Information	Norld Bank Po y can be four	olicy on Access to	
				Withdrawn by Shiri Alon	r.	Date 24-Mar-16	



REGIONAL FAO/UNDP PROJECT LIVESTOCK DEVELOPMENT SURVEY P.O. BOX NO. 2-24, BANGKOK 2, THAILAND.



Cable Address : LIVESTOCK C/O FOODAGRI BANGKOK.

Tel: 815788 Ext: 407

Ref.

25th June 1975

Dear Dr. Coulter,

Upon the suggestion of Dr. Guy B. Baird, Associate Director (Research), Office of Agriculture, Technical Assistance Bureau, U.S.A.I.D. (please see attached copy of letter). I am sending you a copy of my <u>Curriculum Vitae</u> in connection with my nomination as a candidate for membership on the Technical Advisory Committee (TAC) of the Consultative Group on International Agricultural Research (CGIAR).

At this stage, I wish to assure you that if elected, I would be willing to serve on the Technical Advisory Committee of CGIAR.

At the present time, I am completing a  $2\frac{1}{2}$  month consultancy with the Food and Agriculture Organisation (FAO) and will be returning to the Philippines in the first week of July, 1975.

Thank you.

Sincerely yours,

Joseph C. Madamba

Director-General Philippine Council for Agricultural Research (Currently Consultant UNDP/FAO Regional Livestock Survey

Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.



REGIONAL FAO/UNDP PROJECT LIVESTOCK DEVELOPMENT SURVEY P.O. BOX NO 2-24, BANGKOK 2, THAILAND.



Cable Address LIVESTOCK C/O FOODAGRI BANGKOK.

Tel: 815786 Ext. 407

25th June 1975

Dear Dr. Coulter,

Upon the suggestion of Dr. Guy B. Baird, Associate Director (Research), Office of Agriculture, Technical Assistance Bureau, U.S.A.I.D. (please see attached copy of letter). I am sending you a copy of my <u>Curriculum</u> Vitae in connection with my nomination as a candidate for membership on the Technical Advisory Committee (TAC) of the Consultative Group on International Agricultural Research (CGIAR).

At this stage, I wish to assure you that if elected, I would be willing to serve on the Technical Advisory Committee of CGIAR.

At the present time, I am completing a 2½ month consultancy with the Food and Agriculture Organisation (FAO) and will be returning to the Philippines in the first week of July, 1975.

Thank you.

Sincerely gours,

Director-General Joseph C. Madamba

Philippine Council for Agricultural Research (Currently Consultant UNDP/FAO Regional Livestock Survey

Dr. John K. Coulter Consultative Group on International 012 707 -5 by 1:37 Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

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Distribution:

Mr. Lejeune /

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MIS 2428 REFERENCE YUR LETTER 28 MAY ARE PLEASED SUPPORTNOMINATION DR TEN OUTEN AS NEW MEMBER/TECHNICAL VISORYCOMMITTEE OF CGIAR BERTHOUD UNITERA NAIROBI

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Form No. 27 .(3-70)

INTERNATIONAL DEVELOPMENT

TO:

ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

DATE: JUNE 24, 1975

Ext. 3592

CLASS OF SERVICE: LT

COUNTRY: THE NETHERLANDS

18 ENGLAAN

WAGENINGEN

TEXT: Cable No.:

PLEASED TO INFORM YOU BAUM, CHAIRMAN OF CONSULTATIVE GROUP, HAS TODAY

SENT YOU LETTER OFFICIALLY OFFERING YOU APPOINTMENT TO THE TECHNICAL

ADVISORY COMMITTEE

DR. JOHAN GERARD TEN HOUTEN

REGARDS

LEJEUNE

		NOT TO BE TRANS	MITTED
AUTHORIZED BY:			CLEARANCES AND COPY DISTRIBUTION:
NAME	John K. Coulter	Johncarles	Should
DEPT.	CGIAR Secretariat		File F-1
	SIGNATURE OF INDIVIDUAL AUT	HORIZED TO APPROVE)	-
REFERENCE:			For Use By Communications Section
	JKCoulter/MLLejeune ORIGINAL (File Copy)	:apm	5
(1)	PORTANT: See Secretaries Guide for	preparing form)	Checked for Dispatch:

JUN 24 6 13 PM 1975 ----COMMUNICATIONS SECTION

June 25, 1975

Dear Dr. ten Houten:

This is to offer you officially appointment to the Technical Advisory Committee of the Consultative Group on International Agricultural Research for a two-year term ending December 31, 1977.

The system of research and training supported by the CGIAR has been significantly broadened and strengthened in recent years. We must now endeavor to ensure that its efforts are effectively concentrated to achieve the Group's aims of increasing the production and improving the quality of food in the developing countries. Your advice in these endeavors will be greatly appreciated.

The Secretariat of the TAC is communicating with you about the terms and conditions of service and the plans for its upcoming meeting in Washington on July 22-26.

Could you please confirm to Mr. Lejeune, the Executive Secretary of CGIAR, your acceptance of this appointment?

Best wishes,

Sincerely,

Warren C. Baum Chairman

Dr. Johan Gerard ten Houten 18 Englaan Wageningen The Netherlands

JKCoulter:apm

File F-1

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As Requested	Initial for Clearance	Per Conversation				
Comment	Investigate	Prepare Reply				
File	Justify	See Me				
For Correction	Necessary Action	Signature				
Re- Suggestions for TAC Membeship One of the persons suggested by us for consideration was Dr. In Hurson Kim, of Koren. Dr. Omen Until last year Director of The Office of Aquications in AID has written to me about Dr. Kim. A copy of Kelly's letter is a Hached for you intrustion.						
FROM: (Name and Org. Sym David CLASSIFICATION	FROM: (Name and Org. Symbol) ROOM NO. & BLDG. CLASSIFICATION PHONE					
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FORM JF-29

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#### INTERNATIONAL ΡΟΤΑΤΟ THE CENTER

Address: Apartado 5969 Lima - Perú Cables: CIPAPA - Lima Telephone: 354283 - 354354

#### L-392-CIP-75

June 25, 1975

Mr. Michael Lejeune **Executive Secretary** Consultative Group on International Agricultural Research

1818 H Street, N.W. Washington, D.C.20433 U.S.A.-

Dear Mike,

I do not know whether it is in order or not, but I have a name that I would like to propose to be considered as a member of the Technical Advisory Committee for the Consultative Group on International Agricultural Research as vacancies become available for filling. Would you please pass this information on to those concerned, should you feel it in order.

The name I would like to suggest is Dr. In Hwan Kim, Administrator, Office of Rural Development, Ministry of Agriculture and Fishery, Suweon-Korea. He is one of the most capable administrators of agricultural research that I have encountered in developing countries. He is well organized as a person and so is the research which he administrates. His knowledge of agriculture is broad.

I feel that Dr. Kim would be an effective member of the TAC team in its responsibility to the CG. Speaking as a center director, he is the caliber of person that I would like to see critically reviewing the programs of International Centers for the guidance and advice required by the CG.

Best personal regards.

BOOMING MAIL UNIT 1975 JUL -9 PM 1:41

Richard L. Sawyer **Director** General

RLS/ese International Potato Center (CIP) is a scientific institution, autonomous and non-profit making, established by means of an agreement with the Government of Perú with the purpose of developing and disseminating knowledge for greater utilization of the potato as a basic food. International funding sources for technical assistance in agriculture are financing the Center.

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### THE INTERNATIONAL POTATO CENTE



Address: Apartado 5969 Lima - Perú Gables: CIPAPA - Lima Telephone: 354283 - 3542854

L-392-CIP-75

Juine 25, 1975

Mr. Michael Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C.20433 U.S.A.-

Dear Mike,

I do not know whether it is in order or not, but I have a name that I would like to propose to be considered as a member of the Technical Advisory Committee for the Consultative Group on International Agricultural Research as vacancies become available for filling. Would you please pass this information on to those concerned, should you feel it in order.

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Best personal regards.

TINU JIAM DUINO MAIL UNIT

Richard L. Sawyer Director General

1312 JUL -9 PM 1: 41

RLS/ Re International Papato Center (CIP) is a scientific institution, autonomous and non-profit making, established by means of an agreement with the Government of Peri with the purpose of developing and disseminating knowledge for greater utilization of the potato as a basic food. International funding sources for technical assistance in agriculture are financing the Center. THIS FILE IS CLOSED AS OF

JUNE 30, 1975 PLEASE SEE <u>Vol II</u>

FOR FURTHER CORRESPONDENCE PLEASE SEE

RECORDS MANAGEMENT SECTION

#### UNIVERSITY OF MALAWI

### BUNDA COLLEGE OF AGRICULTURE

P.O. BOX 219, LILONGWE, MALAWI

PRINCIPAL: L.K. Mughogho, B.Sc., Ph.D., D.I.C.

#### TELEPHONE: LILONGWE 2575/6

REFERENCE: LKM/2.

TELEGRAMS: BUNDAGRIC, LILONGWE

21st June, 1975.

Dr. John K. Coulter, Consultative Group on International Agricultural Research, 1818 H Street, N.W. WASHINGTON, D.C. 20433. United States of America.

andrey

Dear Dr. Coulter,

Dr. Guy B. Baird, Associate Director (Research), Office of Agriculture, Technical Assistance Bureau of the Agency for International Development (A.I.D.), has asked me to send to you my curriculum vitae in connection with my nomination by A.I.D. and the United States Department of Agriculture as a candidate for consideration for membership of the Technical Advisory Committee of the Consultative Group on International Agricultural Research. The required curriculum vitae is attached.

Yours sincerely,

L.K. Mughogho PRINCIPAL

Enc.

LKM/hp.

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#### BUNDA COLLEGE OF AGRICULTURE

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N. A., and Jall

54. John K. Guolter, Genealt tive Group on International Articultural Research, IGL H Stract, N.W. WASHINGTON, O.C. 20433, United States of America.

Dear Dr. Coulter,

D. Vey B. Baird, Associate Director (Reserve), Milleur C. Agriculture. Technical Assistance Eureau of the Agence For Unternational coverencent (A.I.O.), has asked me to good to youry curriculum verse in connection with my nomination to which, and the United States Department of Agriculture as a conclusion for technicration for membership of the Technical Advisory Condition of the Local value. Group on United to Agriculture! Reserve: The Department of Value.

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June 30, 1975

Mr. Montague Yudelman John K. Coulter TAC Candidates

As promised in Mr. Lejeune's letter of June 18, I am enclosing the following CVs for potential appointees to TAC:

> Dr. Matthew Dagg Dr. In Hwan Kim Mr. Benaya Ngaira Majisu Dr. Melak Hail Mengasha Dr. Thomas R. Odhiambo Dr. Thai Cong Tung Dr. Yoash Vaadia.

We will send a final batch on or about July 7.

#### Enclosure

cc with attachments to Mr. Fransen

JKCoulter:apm





File Title Consultative Group on Interna 1975/1977 Correspondence - V	ntional Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC Volume 1	Barcode No. ]- 1759684
Document Date N/A	Document Type CV / Resumé	
Correspondents / Participants Dr. Matthew Dagg		-
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Exception(s) Personal Information		
Additional Comments	accordance with	ntified above has/have been removed in h The World Bank Policy on Access to is Policy can be found on the World Bank mation website.
	Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

Archives 1 (January 2016)

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File Title Consultative Group on Internat 1975/1977 Correspondence - V	tional Agricultural Research [CGIAR] - F-1 - Te Volume 1	echnical Advisory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants In Hwan Kim			*
Subject / Title			
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Exception(s) Personal Information			
Additional Comments		accordance with The	d above has/have been removed in World Bank Policy on Access to licy can be found on the World Bank n website.
		Withdrawn by	Date
		Shiri Alon	24-Mar-16

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File Title Consultative Group on Internat 1975/1977 Correspondence - V		esearch [CGIAR] - ]	F-1 - Technical Advisory	Committee [TAC] -	Barcode No. 1759684
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				Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

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Document Date N/A	Document Type CV / Resumé	а.	
Correspondents / Participants			
Subject / Title Dr. Melak H. Mengesha			
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File Title Consultative Group on Internation		esearch [CGIAR] - ]	F-1 - Technical	Advisory C	visory Committee [TAC] - Barcode No.		
1975/1977 Correspondence - Volu	ime 1						1759684
Document Date	Document Type				7		2
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Correspondents / Participants Professor Thomas R. Odhiam	ibo		×				÷
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Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants Dr. Thai Cong Tung		T		
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Correspondents / Participants Yoash Vaadia	S		
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		Shiri Alon	24-Mar-16

Form No. 27 (3-70)

INTERNATIONAL DEVELOPMENT

ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

TO: SIR JOHN CRAWFORD MELBAVE DEAKIN, CANBERRA A.C.T. 2600 DATE: JUNE 27, 1975

LT (3592)

CLASS OF SERVICE:

LA

COUNTRY: AUSTRALIA

TEXT: Cable No.:

BERNSTEIN AGREES MEETING WITH TAC 5.30 P.M. TUESDAY JULY 22

**REGARDS LEJEUNE** 

NOT TO BE TRANSMITTED		
AUTHORIZED BY:		CLEARANCES AND COPY DISTRIBUTION:
NAME	Michael L. Lejeune	
DEPT.	CGIAR Secretariat	
SIGNATURE	Inhoppe	
REFERENCE:	(Signature of /Individual Authorized to Approve) DanielRitchie/ms/File Fl	For Use By Communications Section
	ORIGINAL (File Copy)	2
	(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:

BERNSTEIN AGREES MEETING WITH IAC 5.30 P.M. TUESDAY JULY 22

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JUN 27 7 20 PH 1975

COMMUNICATIONS SECTION

VA NA CCIAR Secretariat

DanfelRitchis/ms/File Fl 012-V10912

The Agricultural Development Council, Inc.

630 Fifth Avenue, New York, N.Y. 10020

Tel: 212-757-8566 • Cable: Agridevel New York

Faa

Established by John D. Rockefeller 3rd

June 27, 1975

To:

Dr. Dieter Bommer, Dr. Guy Camus, Sir John Crawford Ing. Manuel Elgueta, Dr. Hassan Ali El-Tobgy, Dr. W.D. Hopper, Dr. Luis Marcano, Dr. I.E. Muriithi, Dr. H.C. Pereira, Dr. L. Sauger, Dr. M.S. Swaminathan, Dr. Noboru Yamada, Dr. J. Pagot

From:

V.W. Ruttan, Chairman, XY TAC Subcommittee on Plant Nutrition

Subject: International Fertilizer Development Center

Enclosed is a copy of "International Fertilizer Development Center Programs." This is the revised program statement that the TAC Subcommittee on Plant Nutrition will be considering at our subcommittee meeting prior to the regular TAC meeting in July.

If you have any reactions to the program statement that you would like to bring to the attention to the Plant Nutrition Subcommittee, I would be pleased to hear from you.

cc: Sir John Crawford Peter Oram Michael Lejeune Will that liquele ~ Pagn an ho har men 3 1 m More metater up with Oram? More metater up with Oram?

Supporting teaching and research related to the economic and human problems of agricultural development, primarily in Asia



# **Record Removal Notice**



File Title Consultative Group on Internat 1975/1977 Correspondence - V		earch [CGIAR] - F	-1 - Technical Ad	visory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type C	V / Resumé			
Correspondents / Participants					
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Subject / Title Dr. Melak H. Mengesha					
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			ж	Withdrawn by Shiri Alon	Date 24-Mar-16

Bil.....fill Beskiens i Addis Abeba

den. A.L.

BIO/CURRICULUM VITAE - DR. MELAK H. MENGESHA

#### I. PERSONAL:

Full nameMelak hail mengesha
Date and place of birthAugust 1935, Addis Ababa, Ethiopia
Marital StatusMarried
Wife's name and professionAstair Gebremariam - Sociologist
No. of Children Three (one girl and two boys)
Citizenship and NationalityEthiopia
Special interestsPhilanthropic works,travelling, interna tional activities, young children and youth, animals, music, chess, soccer

#### II. EDUCATIONAL BACK GROUND :

- 1. Elementary ------Mission school at Akaki, Ethiopia
- 2. Secondary -----Jimma Agricultural School "
- 3. College B.Sc. 1957 -----College of Agriculture, H.S.I.University
- University M.Sc. in Agronomy and Botany. 1959 ------University of Nebraska, Lincoln, Nebraska
- 5.University Ph.D. in Genetics and Plant Breeding. 1964 -----Purdue University, Laf. Indiana
- Post Doctorate in Institutional Devept. and Organiztion 1972-73Michigan State University

## III. WORK EXPERIENCE - EMPLOYMENT:

- 1. Agronomy Instructor -----Jimma Agriculture School, 1959-61
- Assist. Prof. of Agronomy and Associate Head of Dept. Plant Sc.- College of Agriculture, HSIU, 1964-65
- 3. Associate Director of Research --- College of Agriculture, HSIU, 1965-66
- 4. Director of Research and Director of the Debre Zeit Ag. Exp. Sta ---College of Agriculture (Alemaya-Debre Zeit, 1966-69
- 5. Associate Professor of Plant Sciences and Dean of Agriculture ----- College of Agriculture, HSIU, 1969-72
- Visiting Professor- Rockefeller Foundation Fellow ------Michigan State University -Sabbatical1972/73
   Dean and Associate Prof. (Elected)College of Agr., HSIU,1974 on
- IV. OTHER PROFESSIONAL EXPERIENCE:
  - 1. Collaboration for the Union of Afro-Asian Countries on Science and Technology (CAAUST- Symposium). New Delhi, India. Deligate from Ethipia. 1966
  - 2. Founding member and elected General Secretary of the Association for the Advancement of Agricultural Sciences in Africa (AAASA), Also member of the Executive Committee of the Association. 1968-1975

- 3. Member of HSIU's Executive Committee of Faculty Council and several other university wide committees. 1969 On
- 4. Organizing member of East African Cereal Research Association. 1969 on
- 5. Member of the Ethiopian Government National Education Commission. 1969 on
- 6. Founding member and member of continuing committee of African Agricultural Faculties Association, 1970 on.
- 7. Member of International team of evaluation and development of the Faculty of Agriculture, University of Zambia. July, 1971
- 8. Member of Research Review Panel of the International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria. 1971
- 9. Member of the Ethiopian National Science and Technology Council, 1972 on
- 10. Member of Working Group on Global Network of Genetic Resources Centres as invited by the Technical Advisory Committee of the Consultative Group on International Agricultural Research. March, 1972
- 11. Member of the Board of Governors of the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad, India. 1972 on
- 12. Member of FAO's Panel of Expert on Plant Exploration and Conservation. 1973 on
- 13. Member of the Executive Committee of ICRISAT's Governing Board. 1974 on
- 14. Member of Advisory Council on Sceince and Technology for the Provisional Military Government of Ethiopia. 1974 on

#### V. PROFESSIONAL TRAVELLING:

- Africa -- Kenya, Uganda, Tanzania, Malawi, Zambia, Sudan, Egypt, Nigeria, Ghana, Sierra Leone, Liberia, Ivory Coast, Senegal
- 2. Asia ---- India, Iran
- 3. Europe -- England, West Germany, France, Greece, Lebanon
- 4. N. America- Eastern, Southern and Midwestern United States, Canada
- 5. Far East Japan, South Korea

# VI. MAJOR PUBLICATIONS:

- Genetic Variability and Interrelationship of Characters in <u>Eragrostis</u> tef. Crop Science Vol. 5:155-157. 1965
- Development of the Embryo Sac and Embryo of Teff. Canadian Journal of Botany. 44:1071-1075. 1966
- 3. Chemical Composition of Teff Compared with that of wheat, barley and grain sorghum. Economic Botany. Vol.20, No.3:268-273. July 1966
- 4. Conflicts Between Institution of Leanning and Services A Deterrent Factor for Optimal Form of Organization of Scientific Research in Developing Nations. Proc. of the 15th. Pugwash Conference. pp.218-219. 1966
- Problems Affecting the High Productivity of Cereals in the Highlands of Ethiopia - Agricultural Research Priorities for Economic Development in Africa, Nat. Academy of Sciences Publ. Vol.II.131-135. 1968
- 6. Progress Report on Agr. Research Activities. Col. of Agr. HSIU. Jan. 1969
- 7. Crop Germ-Plasm Diversity and Resources in Ethiopia. Intern. Biol. Programme. Crop Genetic Resources for Today and Tommorow. pp.449-453. Cambridge Univ. Press. 1974.
- 8. The Need for Small Farmers' Active Participation in Applied Agricultural Research Activities in Africa. AAASA. March 1975.



# **Record Removal Notice**



e Title onsultative Group on Intern 975/1977 Correspondence -		Research [CGI	AR] - F-1 - Teo	chnical Advisory (	Committee [TAC] -	Barcode	<sup>в No.</sup> 1759684
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rrespondents / Participants Professor Thomas R. Od	hiambo					-	
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ditional Comments		*			The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Ban Access to Information website.Withdrawn byDate		
		×			Withdrawn by Shiri Alon		

## PROFESSOR THOMAS R. ODHIAMBO

# CURRICULUM VITAE, JANUARY 1975

## A : VITAL STATISTICS

Born : at Mombasa, Kenya, 4th February, 1931. Married : June 1956 (former Jerusha Nerea Auma)

> Three sons (born : 1959, 1960 and 1969); and two daughters (born : 1964 and 1967).

# B : EDUCATIONAL BACKGROUND

1. Nursery and Kindergarten Training : 1935-1939

At Nairobi, Ng'iya (Nyanza Province), and Nyeri (Central Province).

2. Primary Education : 1940-1942

At Kiswimu Sector School, Ng'iya Boys' School, and Maseno Junior School (all in Nyanza Province).

# 3. Secondary Education : 1943-1949

All at C.M.S. Maseno School.

- 1945 : Kenya Preliminary Examination (1st position in Kenya)
- 1947 : Kenya Secondary Examination
- 1949 : Cambridge Overseas School Certificate; and Makerers College Entrance Examination (passed entry for college for either arts or science).

Member of first class to attempt these examinations at Maseno.

Honours :

Many class prizes. Hockey captain (non blues). House Prefect for the last 2 years. Chorist for 6 years, conductor and choir trainer for the last 2 years. Established Maseno

School Philosophical Society; founded Maseno School Saturday Evening "Newspaper". Name inscribed on School's "Tablet of Honour" for outstanding studentship throughout school career.

## 4. Makerere University College : 1950-1953

Preliminary Examination in Botany and Zoology.

1952-53 : Special Course (on a special scholarship) in Biology (entomology, soil biology, and nematology) : non-degree.

Honours

1951 :

: Co-founder of Makerere College Cultural Society, and Makerere College Vernacular Society (1952). Non hockey blues (1952). Editor, Journal of Vernacular Studies (1952). Organizer, 1st Science Exhibition (1953). Vice-President, Makerere College Scientific Society (1952).

5. University of Cambridge : 1959-1965.

1961 :

Natural Science Tripos, Part I in Zoology, Botany, Organic Chemistry, and History and Philosophy of Science.

1962 : Natural Science Tripos, Part II, in Zoology. B.A. degree (Class II, Upper Division).

1965 (July): Ph.D. degree in Insect Physiology.

1966 (Febr):M.A. degree.

Honours :

Government (Uganda) Special Scholarship, 1959-62; Independence Scholarship (Uganda Government) for meritorious studies abroad, 1963-65; Bursary from Trustees of the British Museum (Natural History) for research on Miridae (Hemiptera) during long vication in 1960; Research grant from the French Government to continue research on the Miridae at the Paris Natural History Museum during long vacation, 1962. Merit Award by the Uganda

Central Scholarship Committee "for outstanding performance while in Britain", 1964.

Secretary, Cambridge Natural History Society (combines both University and other interested persons), 1961-62.

# : RECORD OF EMPLOYMENT

C

1. Student worker :

Dec. 1949 - March 1950 : Assistant to Company Secretary, Luo Thrift and Trading Co. Ltd., Kisumu (Vacation).

Dec. 1950 - March 1951 : Research Assistant, Professor of Biology at Makerere, working on swamp biology in Uganda (Vacation).

Dec. 1951 - March 1952 : Chemical Analyst at Unga Ltd., Nairobi.

1963-65 : Part-time Demonstrator for Part I Tripos students in Zoology, Cambridge.

2. Tea Research Institute of East Africa, Kericho :

Technical Assistant, in the Agricultural Division, Jan. 1954 - August 1955.

3. Ministry of Agriculture, Uganda :

Assistant Agricultural Officer, Serere Experimental Station (Entomology Division), Sept. 1955 - Febr. 1956.

Assistant Agricultural Officer and Curator of Insect Collections, Kawanda Research Station, March 1956 - August 1959.

On study leave to the U.K., Sept. 1959 -June 1965.

Appointed Entomologist in the new Ministry of Agriculture and Co-operatives, in Uganda, July 1962. Special Lecturer in Zoology, July 1965 -June 1967.

4.

Promoted to Senior Lecturer in Zoology, July 1967.

Appointed Reader in Zoology, July 1968.

Acting Head, Department of Zoology, March - July 1969.

5. University of Nairobi :

Appointed first Professor of Entomology and Head of the new Department of Entomology, Febr. 1970.

First Dean of the new Faculty of Agriculture, May 1970 - March 1971.

Member of many university committees since 1965 (e.g. Students' Amenities Committee, Students' Hardship Fund, and Faculty of Agriculture Planning Committee), and chairman of many such committees (e.g. Academic Staff Association, Senior Common Room, Students' Amenities Committee, and Taifa Hall Committee). Warden, Elgon Hall, 1966-68. Co-ordinator, for the establishment of a Tropical Entomology Unit at the University, 1967-69.

6. International Centre of Insect Physiology and Ecology (ICIPE), Nairobi :

First Director of the ICIPE (holding parttime appointment, while retaining substantive position in the University, since March 1970).

## D : PUBLIC ACTIVITIES

- 1. University representative on the East African Community's Specialist Entomological (SEIC) and Insecticides Committee, since 1965.
- Nember of the SEIC's planning panel on the establishment of an "Insect Identification Service", since 1965.

- Joint Editor of papers presented at the Seminar on High-level Manpower sponsored by the East African Academy and the East African Institute of Social and Cultural Affairs, July 1965.
- Invited to present a background paper on the Philosophy of education for the Ominde Commission on Education (Kenya).

Presented to the Philip Commission on the East African Common Market and Co-operation a memorandum on science policy and organization in East Africa, April 1966.

- Chairman, Permanent Study Group, UNESCO Biology Project (for the teaching of biology in secondary schools) sponsored by the Kenya Ministry of Education, 1966-68.
- Appointed in 1967 by UNESCO as Consultant on Entomology and Applied Biology, for the UNESCO Biology Project's International Working Group, based in Ghana and since July 1968 continuing its work from Paris headquarters.
- Co-Chairman of an interim Pan-African Advisory Committee of the African Primary Science Programme (Sponsored by the Educational Development Centre, Inc., Newton, Mass., U.S.A.).
- 8. Convenor and General Editor for the "East African Monographs in Biology" published by the East African Literature Bureau, since 1968.
- Hon. Executive Director of the Science Development Programme, of the East African Publishing House Ltd., 1968-70.
- Member, Board of Trustees of the National Museums of Kenya, since 1969. Chairman of the Board, Sept. 1970 - Dec. 1974.
- 11. Member, National Sub-Committee for the East African Examinations Council, 1969-73.
- Chief Examiner for Higher School Certificate Examination in Biology (also moderator for draft examination papers), 1969-72.
- Consultant to UNESCO on science policy, since 1969. Member, Kenya National Commission for UNESCO (and chairman of several of its ad-hoc committees), July 1970 - Sept. 1974.

- 14. Member, Agricultural Research Council of Kenya, from 1970.
- 15. Appointed a charter member and Governor of the newly established Baharini Wildlife Sanctuary (on Lake Nakuru), from May 1970. Chairman, Research Committee, since May 1971.
- Appointed a Governor of Egerton College (for Agriculture), at Njoro, Kenya, since January 1971.
- Chairman, Board of Directors of a new science publishing company, Technicon House Ltd., July 1971 - December 1973.
- Member, U.S. National Academy of Science/ National Research Council Committee on African Agricultural Research Capabilities, March 1971 -October 1974.
- 19. Member, Entomology Research Advisory Committee (Ministry of Agriculture, Kenya), since 1972.
- Consultant to the National Council for Scientific Research, Zambia, on insect and tick research. Submitted an official report on recommendations, after site visits, March -June 1973.
- 21. Entomological Consultant to Coffee Research Foundation, Kenya, June 1972 - March 1973.
- 22. Member, Research Advisory Committee of the Coffee Research Foundation, since July 1972.
- 23. Member, Admissions Committee, International Union of Physiological Sciences, since 1972.
- 24. Member, Committee of Corresponding Consultants, UN Conference on the Human Environment, for the publication of "Only One Earth", May 1971 -July 1972.
- 25. Member of the International Jury, for the Institut de la Vie Prizes, since 1972.
- 26. Member, Board of Trustees, of the International Institute of Tropical Agriculture, Ibadan, Nigeria, since April 1973. Chairman, Board's Research Advisory Committee, since June 1973.

- Co-founder and Nember of the Board of Trustees, International Federation of Institutes for Advanced Study (IFIAS), since October 1972. Alternate Member, Executive Committee, 1972-74. Nember, Programme Committee, from October 1974.
- Trustee, World Wildlife Fund (Kenya), from August 1973.
- Nember, UNDP/CIMMYT Policy Advisory Committee, from May 1974.
- 30. Member, Consultation Committee, World Food Conference, September - October 1974.
- 31. Co-opted Member of the Board of Directors, Coffee Research Foundation, since July 1974.
- 32. Appointed Scientific Advisor to the Executive Committee of the Ramogi Institute of Advanced Technology, Kisumu, from December 1974.
- 33. Founder of East African Academy, started planning it in 1960. Finally inaugurated in June 1963.

### E : MAJOR CONFERENCES

- 1961 (Sept.) : Uganda and British Delegate to the International Conference on the Conservation of Nature and Matural Resources, Arusha, Tanzania.
- 1963 (May) : Participant, International Conference on Food Resources in the Developing Countries (Institute of Biology, London).
- 1963 (June) : First Symposium and Inaugural Annual General Meeting of the East African Academy, held at Makerere College, Kampala, Uganda.
- 4. 1963 (Sept.) : Participant, Conference on the Reproductive Physiology of Insects (Royal Entomological Society, London).
- 1964 (July) : Participant, International Conference on the Hormonal Control of Insect Growth and Reproduction (Zoological Society of London).
- 1965 (Sept.) : University Representative to the Second Meeting of the Joint Advisory Committee on Research Aid (E.A. Common Services Organization), in Kampala.

- 7. 1967 (Jan.) : East African Academy Delegate to the East Africa/Zambia Conference on Cooperation in Scientific Research.
- 8. 1967 (April) : Leader of the East African Delegation to the Royal Society Conference of Commonwealth Scientists, held at Oxford.
- 9. 1967 (Dec.) : Participant, International Seminar on the Use of Isotopes and Radiation in Entomology (International Atomic Energy Agency, Vienna).
- 10. 1968 (March) : Nairobi University College Delegate to the 6th Leverhulme Inter-University Conference on "School Science Curriculum" (University of Malawi).
  - 11. 1968 (April) : Participant, Steering Committee meeting of the African Primary Science Programme of the Education Development Center, Inc., Mass., U.S.A. (held at Kampala, Uganda).
  - 12. 1968 (Aug.) : Opened Plenary Session of the 3rd International Conference on the Biology of Reproduction in Mammals (University College, Nairobi).
  - 1968 (Nov./Dec.) : Participant, Advisory Committee meetings of the African Primary Science Programme and also of the African Education Programme at Boston, U.S.A.
  - 14. 1969 (June) : Joint Convenor of an Africawide conference in Accra, Ghana, on African Primary Science Programme - on its organization and funding after 1970 and on its final location in Africa.
  - 15. 1969 (Jan.-Oct.) : Convenor of a Planning Conference in Nairobi to consider the establishment of an advanced centre for entomological research in Africa. (Later to become the ICIPE).
  - 16. 1970 (July) : Chairman, Insect Physiology session, during the Silver Jubilee (1945-1970) of the Anti-Locust Research Centre, on the theme "International Study Conference on the Current and Future Problems of Acridology".
  - 17. 1970 (December) : Participant, International Conference on Chemical Warfare, held in Paris.

- 18. 1970 (December) : Participant, Africa Group's conference on "Cultural Relations and Exchange" (sponsored by the Hazen Foundation). Neeting held at Ibadan. Subsequent meetings held in 1971 and 1972.
- 19. 1970 (September) : Participant, Pugwash Symposium on Science and Development, held at Stanford, U.S.A. Later, attended Pugwash Conference on Science and World Affairs at Lake Geneva, U.S.A. Similar meetings attended in Sept. 1973 (Aulanko, Finland), Sept. 1974 (Baden, Australia).
- 20. 1971 (January) : Guest Panelist, Conference on International Science Policy (U.S. Congress, Washington, D.C.).
- 1971 (Nay) : Guest Lecturer at the 200th Anniversary of the Royal Swedish Academy of Sciences, Stockholm.
- 22. 1971 (May) : Participant, Conference on Bioengineering in the Biological Control of Insects (University of Helsinki, Finland).
- 23. 1971 (Oct.) : Participant and Rapporteur, Meeting of Experts on UNESCO's CASTAFRICA, held in Nairobi.
- 24. 1971 (Dec.) : Participant, WHO Conference of Experts on Vector Biology (WHO, Geneva).
- 25. 1972 (March) : Participant, Nobel/Rockefeller Foundation Symposium on Institutions for Development, hold at Lago de Como, Italy.
- 26. 1972 (Oct.) : Participant and Co-Chairman, FAO Expert Panel on Control of Protozoal Tickborne Diseases of Cattle, held in Nairobi, Kenya.
- 27. 1973 (June) : Co-Chairman, Rockefeller Foundation Symposium on Tsetse Research, held at Lago de Como, Italy.
- 1973 (Sept.) : Participant, International Conference on Development Strategies in Africa in 1970's, held at Arusha, Tanzania.
- 29. 1973 (Sept.) : Guest Lecturer at the Royal Swedish Academy of Sciences, in Stockholm, on "Tsetse Research".

- 30. 1974 (Narch) : Guest Lecturer at International Conference on Environment and Developing African Countries, sponsored by the Adlai Stevenson Foundation, in Nairobi.
- 31. 1974 (July Aug.) : Participant, Ford Foundation Integrated Control Programme (University of California, Eerkeley).
- 32. 1974 (July and Sept.) : Special Lecturer at FAO Training Programme on Crop Pest and Locust Control, held in Nairobi (Kenya) and Tehran (Iran) respectively.
- 33. 1974 (August) : Participant and Rapporteur, UNESCO Meeting of Experts on University Cooperation in Africa, held at Dakar, Senegal.
- 34. 1974 (December) : Chairman, First Subject Neeting for Eastern and Central Africa, held in Nairobi.

## F : SCIENTIFIC SOCIETIES

Member or Fellow of the following:

- Royal Entomological Society of London, Fellow since 1959.
- 2. Fauna Society; Honorary Fellow since 1961.
- 3. New York Academy of Sciences, since 1962.
- East African Academy, since its inauguration in 1963.
- 5. Society for Experimental Biology, since 1963.
- 6. East African Natural History Society, since 1965.
- 7. Biochemical Society, since 1966.
- G : RESEARCH ACTIVITIES

1. 1966-69 :

Supervising a 3-year research programme on locust morphometrics at University College, Nairobi, funded by the British Ministry of Overseas Development and also supported by the Desert Locust Control Organization for Eastern Africa.

## 2. 1966-70:

3. 1967 on :

Awarded grants by the Rockefeller Foundation to establish a research programme on tsetse physiology and endocrinology at University College, Nairobi. Further grants given by the IAEA, Vienna.

A project to compile a book on Locust Cytology, approved by the University of East Africa and supported on a 3-year basis through the East African Teaching Materials Fund.

1967 (July) : The Anti-Locust Research Centre, sponsored a onemonth visit to London to compile a basic biblicgraphy for the book.

Awarded a 3-year grant by the British Medical Research Council to carry out research on Tsetse feeding physiology at University College, Nairobi. Extended for a further year.

Awarded a 3-year grant by the Rockefeller Foundation for the study of tsetse salivary glands in relation to trypanosome development, to be carried out at the ICIPE Research Centre. Supplemented by grants from IAEA in 1974 and 1975.

### H : PUBLICATIONS

1. Scientific Papers:

More than 70 papers and monographs in scientific periodicals.

2. Beoks:

6 children's books with the general theme of LOOK AT LIFE (E.A. Publishing House Ltd., 1968-72).

4. 1968-71 :

## 5. 1972-75 :



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# CUBBICULUM\_VITAE

Present address

Dr. Thai Cong Tung Agronomist Mekong Secretariat/ESCAP Bangkok

Born 31st January 1932

Married, 4 children

Academic titles	Ingénieur Agronome	(FRANCE)
	Licencié à Sciences	28
	Docteur Ingénieur	19

Publications (of photocopy list)

Languages: French and English fluently

Former positions

Director of Agricultural Research Institute 1962-1972 VIETNAM

Professor, College of Agriculture Saigon University (Soil Science and Irrigated Crops)

Professor, Faculty of Arts (Ecology - Environment)

- Tu NGUYÉN-LAN. 1966. Sur la genèse des grès de Lagna. Geol., Nucl. Geol., Geochem., vol. I. nºs 1-2, p. 85-91. Saigon, 1966.
- TU NGUYÈN-LAN. 1970. Some permian fossil algae from Vietnam, Cambodia and Laos. Arch. Géol. Vietnam, nº 13, fasc. 2, p. 1-42, 9 pl. Saigon, 1970. Abstract in: Geol. Soc. Malaysia, annex to newsletter nº 31. p. 43-45. Kuala-Lumpur, 1972.
- TU TRINH-THIÊN. 1960. ÎN HAI NGUYÊN, TRINH-THIÊN-TU EL NGUYÊN-DINH-BA. — 1960.
- TU TRINH-THIÊN. 1961. In HAUNGUYÊN, TRINH-THIÊN-TU ET NGUYÊN-DINH BA. — 1961.
- TUNG THAT-CONG. 1958. Rapport sur la mission de cartographie des sols de la station expérimentale de canne à sucre de Tuy-Hoà. Bibliothèque agronomique, 12 p., 1 carte. Ministère de l'Agriculture, Saigon, 1958.

TUNG THAI-CONG. — 1958. — In MOORMANN F. R. et THAI CONG-TUNG. — 1958. — Rapport sur la mission de reconnaissance aux centres d'implantation de la région de Tây-Ninh. Bibliothèque Agronomique. 21 p. 6 fig. Ministère de l'Agriculture, Saigon, 1958.

TUNG THAI-CONG. — 1960. — Les sols et leur utilisation sur les Hauts-Plateaux. Causeries dévelop. Ress. Natur. Vietnam, n¨ 6, p. 5-30. Saigon, 1960.

TUNG THAI-CONG. — 1960. — In MOORMANN F. R., THAI-CONG-TUNG, TRUONG-DINH-FHU et Nguyên-Hoai-Van. — 1960.

TUNG THAI-CONG. — 1964. — Les sols de la station expérimentale agronomique d'Eakmat. 44 p. (ronéotypées), 1 carte h. t. Saigon, 1964.

TUNG THAI-CONG. — 1965. — Các điều-kiện đất dai tại đồng bằng Ninh-Thuận. 60 p. (ronéotypées). Nha Khảo-cứu Bộ Canh-Nông, 1965. En vietnamien (= Conditions pédologiques de la plaine de Ninh-Thuan).

TUNG THAI-CONG. — 1965. — Hiện-trạng và triển vọng trong sự xử dụng đất dai tại miền Nam Việt-Nam. 98 p., 2 cartes h. t. Ministère de l'Agriculture, Saigon, 1965. (= Situation actuelle et perspectives d'avenir de l'utilisation des sols au Sud Vietnam).

TUNG THAI-CONG. — 1966. — Etude pédologique de la moyenne vallée du Sông Ba (Phu-Bôn). 190 p. (ronéotypées). Direction des Recherches Agronomiques, Saigon, 1966.

TUNG THAI-CONG, TRUCNG-DINH-PHU, F. R. MOORMANN and A. PECROT. — 1967. — The soils of the coastal plain of Phan-Rang (Ninh-Thuân Province). 62 p. Directorate of Agricultural Research, Saigon, 1967.

TUNG THAI-CONG. - 1967. - Natural Environment and Land Use in South Viet-

nam 156 p. Directorate of Agricultural Research, Saigon, 1967. (Ronéotypé), 3<sup>o</sup> édition. 171 p. Saigon, 1971.

TUNG THAI-CONG. — 1970. — Les principales formations végétales de la plaine de Phan-Rang (Ninh-Thuân). Bull. Soc. Et. Indoch., nouvelle série, vol. -XLV, n° 4, p. 39-79. Saigon, 1970.

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TUNG THAI-CONG. — 1970. — Introduction to Rice alluvial soils and the use of chemical fertilizers in rice production in South Vietnam. 28 p. (ronéotypées), 10 tabl., 10 fig. Institute of Agricultural Research, Saigon, 1970.

TUNG THAT-CONG. — 1972. — Đất đại Miền Châu Thổ Sông Cửu-Long. 46 p. (ronéotypées), 8 fig., 4 tabl. Viện Khảo-Cứu Nông-Nghiệp, Saigon, 1972 (= Sols de la région du delta du Mékong).

TUNG THAI-CONG. — 1972. — Agricultural Development Planning and Zoning in South Vietnam. 34 p. (ronéotypées). Agricultural Research Institute, Saigon, 1972.

TUNG THAI-CONG. — 1973. — Đất đại Miền Cao-Nguyên và Miền Đông Nam Phân. 34 p. (ronéotypées), 5 tabl., 5 fig. Viện Khảo-Cứu Nông-Nghiệp. Saigon, 1973 (= Sols de la région des hauts plateaux et de la région orientale du Sud Vietnam.

TUNG THAI-CONG. — 1973. — Hoạch-định và phát-triển Nông-Nghiệp dựa vào các vùng thiên - nhiên ở Việt - Nam. Sử - Địa n° 25, p. 81-109. Khai - Tri Edit., Saigon, 1973. En vietnamien. (= Planification et développement de l'agriculture d'après les régions naturelles au Sud Vietnam).

TUNG THAI-CONG. — 1973. — The major soils groups of South Vietnam and their management. Food Fert. Tech. Center, Techn. Bull., nº 16, 29 p., 1 carte h. t. Taipei. 1973.

TUNG THAI-CONG. — 1973. — Các nhóm dầt chính ở Việt-Nam và vẫn để quántrị dất. Major soils groups in South Vietnam and their management. 2° Congr. Nat. Sciences de la terre, résumés, p. 52-53. Saigon, 1973.

TUYEN VU-NGOC et TRAN-KHAI. — 1961. — Contribution à l'étude de quelques caractéristiques des sols latéritiques de provenance basaltique et porphyritique au Nord Vietnam. Sinh-vật địa-học, n° 4, p. 1-6. Hanoi. 1961. En vietnamien.

Ty NGUYÊN-DUY. — 1969. — Vi-tri lịch-sử của văn-hóa Gò-Mun. Khảo-Cổ học, n<sup>ess</sup> 3-4, p. 38-46. Hanoi. 1969. (= Position historique de la Culture Go-Mun).

TY NGUYÉN-DUY. — 1970. — Những nên văn-hóa khảo-cố thuộc thời-dại Hùng-Vương. Hùng-Vương Dựng Nước, tập I, p. 43-49. Hà-Nói, 1970. En vietnamien (= Les fondements de la culture archéologique du temps de Hùng-Vuong).





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#### CURRICULUM VITAE

#### Yoash Vaadia

Agricultural Research Organization P.O. Box 6, Bet Dagan, Israel

## I. Personal

Born - August 18, 1931, Haifa, Israel. Elementary School - Hadera, Israel, 1937-1945. Secondary School - Pardess Hana, Israel, 1945-1948. Armed Forces - Israeli Army, Signal Corps. 1948-49. Physical Condition - Good. Married - Four sons. Current Address - 16 Havradim St., Ganey-Yehuda, Israel.

#### II. University Education

University of Calif., Davis, 1951-1954 B.S. (Highest Honors) Irrig. University of Calif., Davis, 1954-1955 M.S. Irrig. University of Calif., Davis, 1955-1958 Ph.D., Plant Physiology

### III. Research Interests

Water relations of plants Plant nutrition Electrolyte transport Simulation of biological systems Potential crop yields Agricultural Physics. Research management

IV. Positions Held

1956-57: University Fellow in Plant Physiology U.C. Davis, Calif.

1955-56: Teaching Ass't, Dept. of Water Science and Engineering, U.C. Davis, Calif.

1957-1958: Acting Instructor, U.C. Davis, Calif.

1958-1962: Ass't Prof., U.C. Davis.

1962-1967: Head, Dept. of Plant Physiology, Negev Inst. Arid Zone Research, Beersheba, Israel.

- 1965-1966: Visiting Scientist at the Invitation of the Dutch Ministry of Agriculture at IBS, Wageningen.
- 1967-1968: Acting Director, Negev Institute of Arid Zone Research.
- 1968-1971: Director, Volcani Institute of Agricultural Research, Ministry of Agriculture, Bet Dagan, Israel. Appointed Prof. Hebrew University.
- 1971 to date: Director, Agricultural Research Organization, and Chief Scientist, Ministry of Agriculture, Israel.
- 1973-1974: Visiting Professor at the invitation of MSU/AEC Plant Research Laboratory, Mich. State University, East Lansing, Mich.

V. Teaching Experience

- 1957-1962: U.C. Davis A senior course given annually in Plant, Soil, Water Relations. 30 students. Three lectures, one laboratory per week for 14 weeks/year - A graduate course given annually in advanced topics in Plant Soil Water Relations. Average attendance 10 students. Two hrs. weekly, 14 weeks/year.
- 1963-1964: Hebrew University, Jerusalem A graduate course, Plant Water Relations. 40 students, three lectures, one laboratory/week all year.
- 1963-1968: Informal graduate courses in Plant Physiology annually, Beersheba.
- 1967-1970: Ben Gurion University, Beersheba A sophomove course in General Physiology. 90 students, 3 lectures, 2 laboratories per week, all year.
- 1973 Participated in about a third of the lectures of a one quarter graduate course in Environmental Physiology. Dept. of Botany and Plant Research Laboratory MSU, East Lansing Mich.
- Graduate Student Teaching 14 graduate students completed their degrees under my research supervision. 5 of these completed a Masters Degree and 9 completed a Ph.D. degree. These were either at U.C. Davis or the Hebrew University in Jerusalem.

#### VI. Administrative Experience

- 1958-1962: Organize and supervise Research Program and plan budgets of Plant Water Relations Laboratory, U.C. Davis. Total staff 6 graduate students, one technician.
- 1963-1968: Establish Dept, of Plant Physiology, Negev Inst. of Arid Zone Research, Recruit staff and budgets. Organize and supervise research program, Staff numbered 8 research scientists and about 20 technical staff, including graduate students.

1966-1967: As Acting Director of Negev Institute assumed complete administrative responsibility for Institute. Total staff 150 of whom 50 were scientists of all grades. Fields of work included Plant Physiol., Animal Physiol., Desert Ecology, Soil mechanis, Chemical Engineering.

1964-1968:

As a founding member of the Institute of Higher Learning in the Negev (Forrunner of Ben-Gurion University) organized the teaching program in Biology and participated in the decision making process as a member of the executive committee of the Institute.

1968-1971: Director, Volcani Institute of Agricultural Research. Responsibility for the research and administration of the Institute. Total staff: 1100 employees of whom 250 were scientists. The Institute operated several regional stations, field stations and experimental farms in various locations in Israel.

> Additional responsibility assigned by the Minister of Agriculture was to reorganize government financed agricultural research, in Israel. This entailed establishing machinary for formulating national priorities and goals and reorganizing research units accordingly. The Volcani Institute and various other research units were combined and reorganized as the Agricultural Research Organization.

1971- to date - Responsibility for the operation of the Agricultural Research Organization. Seven Institutes of about 70-200 total staff each. Total staff of organization about 1500 of whom 350 are scientists.

> As Chief Scientist of the Ministry, I am responsible for formulating ministerial scientific priorities, and policies and funding of Agricultural research in various Institutions.

#### Other duties and functions

Currently member in the following:

- Board of Trustees, Ben Gurion University, Beersheba.
- Executive Committee, Ministry of Agriculture, Israel.
- Board of Directors, Israeli Association for the Advancement of Science,
- National Commission on Higher Education.
- National Council for Research and Development.
- Board of Governors, U.S.- ISRAEL Binational Science Foundation.
- Executive Committee, U.S.- ISRAEL Binational Science Foundation.
- Consultative Group Agr. Research, World Bank, Washington, D.C.
- Committee on Stress Physiology, Int. Research and Development Corporation, Ottawa, Canada.

VII. Editorial functions

- member, Editorial Board, Israel J. Botany.
- Coeditor, Agriculture Series, Springer Verlag.
- Coeditor, Planta, Springer Verlag.
- VIII. Invited Lectures and Seminars
  - 1959 International Congress of Irrigation and Drainage, Reno Nevada.
  - 1962 Guest seminars delivered at Pasadena Inst. Technology, Wageningen, Inst. of Plant Physiology and Zurich ETH
  - 1964 German Academy of Sciences, Leopoldina, Halle
  - 1968 International Congress of Biophysics, Jerusalem.
  - 1969 International Congress of Botany, Seattle (not delivered).
  - 1969 International Potash Symposium.
  - 1972 Seminars delivered at University of Western Australia (2), Addelaide (2), Aust. National Univ. (1), CSIRO (1), University of Sydney (2).
  - 1973 General meeting lecture, Israel Ass. Adv. Science, National meetings.
    - Purdue University, Two lectures.
  - 1974 Cornell University, one lecture.
  - 1975 Royal Society Symposium on Plant Water Stress Jan. 1975.
  - IX. International Travel, excluding scientific meetings.
    - 1969 FAO Rome Work group on Agricultural Research.
    - 1971 Holland Cooperation agreement in Agricultural Research.
    - 1971 South America Argentina, Chile, Peru, Mexico, Israeli Study team for Interamerican Development Bank for the establishment of Arid Zone Research Institutes. Scheme proposed approved by States & Bank 1974.
    - 1972 Australia Israel Scientific Exchange Scheme, Australia February March 1972.
      - Consultative Group, Agr. Centers Week, World Bank, July.
      - Life Institute, work group on goals, Helsinki, December.
    - 1973 Life Institute, Work group on goals, Helsinki, April.
      - International Res. Dev. Corp. Work group, priorities in stress physiology research. Saskatoon Sask. Canada, April.
      - Bucarest Romania, In charge of Israeli mission to conclude a cooperative agreeement in Agricultural Research, June.
    - 1974 Paris, France, Conclude a cooperation agreement in agricultural research between Israel and France, February.

- 1974 Washington D.C. Agricultural Centers Week, Consultative group, World Bank, July.
  - Washington D.C. Executive Committee, Binational Science Foundation, November.

#### X. Membership in Societies

Phi Beta Kappa Phi Kappa Phi Sigma X; American Society Plant Physiology Scand. Society Plant Physiology. Israel Botanical Society Israel Soc. Soil Science Israel Association for Advanced Science.

#### XI. Publications

1958 Vaadia, Yoash and V.H. Scott. Hydraulic properties of perforated well casings. ASCE Jour. of the Irrigation and Drainage Division. paper 1505, January.

Vaadia, Yoash, Autonomic diurnal fluctuations in root pressure and exudation from topped sunflower plants. Ph.D. dissertation, University of California.

1959 Hagan, R.M. and Vaadia Yoash, Principles of Irrigated Cropping. Proc. Arid Zone Research, UNESCO Plant-water Relations symposium, Madrid, pp. 215-225.

Hagan, R.M. and Vaadia Yoash. Selecting measurements and data in water-soil plant relation experiment. UNESCO Plant-water Relations Symposium, Madrid, Paper No. 23.

Vaadia, Y., Hagan, R.M. and Raney, F. Relation between moisture stress and some aspects of plant activity. Western U.S. Regional Research W-67. Project Reports. Calif. Project Report 1580 (Mimeo). (These reports were written annually up to 1963).

1960 Vaadia, Yoash and Hagan, Robert M. Factors influencing plant growth under sprinkler and surface irrigation. International Commission on Irrigation and Drainage. 4th Congress, Madrid, Spain. Question 12.

Hagan, Robert M., Vaadia Yoash and Russell, M.B. Interpretation of plant responses to soil moisture regime. In Advances in Agronomy, Vol. XI. pp. 77-98

1960 (cont/d)

1961

Vaadia, Yoash. Autonomic diurnal fluctuations in the rate of exudation and root pressure of decapitated sunflower plants. Physiologia Plantarum 13: 701-717.

Hagan, R.M. and Vaadia, Yoash. Analysis of factors involved in plantsoil-water relations. Proceedings of International Congress of Soil Science, Madison, Wisconsin, 1960.

Cornejo, T.A. and Vaadia, Y. Estudio preliminar de do metodos para determinar la condiction del agua en las hojas de las plantas y su relacion con la condicion del agua en el suelo. Agronomia (Lima) = 27 (3)=211-219.

Vaadia, Yoash, Raney, F.C. and Hagan, R.M. Plant-water deficits and physiological processes. Annual Review of Plant Physiology Vol. 12, 1961.

Vaadia, Yoash and Raney, F.C. Evaluation of H<sup>3</sup> and Cl<sup>36</sup> analysis techniques. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract Da-36-039-SC-80334.

Vaadia, Y., Carnejo, A. and Mendez-Arocha, J. Measurements of water relations of plants during a depletion cycle under controlled and field conditions. Bull. Am. Meteorological Soc. p.289.

Vaadia, Yoash and Raney, F.C. Dispersion of THO and Cl<sup>36</sup> uptake by sunflower root systems. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract DA-36-039-SC-80334.

Vaadia, Yoash and Hodges, T.K. Autonomic diurnal fluctuations of transpiration of sunflower plants under continuous light. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract DA-36-039-SC-80334.

Vaadia, Yoash and Kasimatis Amand. Vineyard irrigation trials. Journal of Viticulture and Enology. July.

Marr, A.G. and Vaadia, Yoash. A rapid cryoscopic technique for small samples. Plant Physiology Vol. 36 (5) 677-680.

Fry, A.W., Stockton, J.R., Vaadia, Y. and Davis, J.R. Method of Irrigating Cotton on Panoche Clay Loam Had No Effect on Yield: California Agriculture. April.

1963 Vaadia, Y. and Waisel, Y. Water absorption by aerial organs of plants. Physiologia Plantarum Vo. 16. 44-51.

Hodges, T.K. and Vaadia, Y. Chloride uptake and transport in roots of different salt status. Plant Physiology. 39: 109-114.

1962

1964 (cont'd)

Hodges, T.K. and Vaadia, Y. Uptake and transport of radiochloride and tritiated water by various zone of onion roots of different salt status. Plant Physiology 39: 104-108.

Vaadia, Y. and Hodges, T.K. Kinetics of chloride accumulation and transfer to the exudate of onion roots. Plant Physiology. 39: 490-494.

1965

Raney, F. and Vaadia, Y. Movement of tritiated water in the root system of Helianthus annuus in the presence and absence of transpiration. Plant Physiology 40: 378-382.

Raney, F. and Vaadia, Y. Movement and distribution of THO in tissue water and vapor transpired by shoots of <u>Helinathus</u> and <u>Nicotiana</u>. Plant Physiology. 40: 383-388.

Raney, F. and Yoash, Vaadia. Dispersion of THO and <sup>36</sup>Cl uptake by sunflower root systems. Physiol. Plant. 18: 8-14.

Itai, C. and Y. Vaadia. Kinetin-like activity in root exudate of water stressed sunflower plants. Physiol. Plant. 18: 941-944.

Weiss, C. and Vaadia. Kinetin-like activity in root apices of sunflower plants. Life Sciences 4: 1323-1326.

Livne, A. and Y. Vaadia. Stimulation of transpiration rate in barley leaves by kinetin and gibberellic acid. Physiologia Plantarum. 18: 658-664.

Sitton, D. and Y. Vaadia. Changing levels of gibberellin-like substances in <u>Helianthus annus</u> as a function of physiological age of the plant. Israel J. Bot. Vol. 14: 205.

Vaadia, Y. Transmission of water: Soil to Plant to Atmosphere, Part I: Water flow. Part II: Water potential. In Environmental Biology: 446-448. Federation of American Societies for Experimental Biology. (by invitation).

Vaadia, Y. and Y. Waisel. Physiological processes as affected by water balance. Chapter 19. Irrigation agricultural lands Monograph 11. American Soc. of Agronomy.

Stanhill, J. and Vaadia, Y. Factors affecting plant responses to soil water. Chapter 23 ibid.

Vaadia, Y. The effect of plant water deficits on physiological activity. Leopoldina, Proc. of the Halle Symposium. Nov. 1964. p. 31-42.

7 Ben-Zioni, Aliza, C. Itai and Y. Vaadia. Water and salinity stresses, kinetin and protein synthesis in tobacco leaves. Plant Physiology Vol. 42. No. 3: 361-365.

1966

1967

1967 (cont'd) Sitton, D., A.E. Richmond and Y. Vaadia. On the synthesis of gibberellins in sunflower root apices. Phytochemistry 6: 1101-1105.

Vaadia, Y. Plant Water Relations: current status and future avenues for research. IBs Jaar. Wageningen 1967.

- 8 -

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Vaadia, Y. and A. Livne. Plant adaptation to environmental stresses 1st annual report Grant FG-Is-232. PL-480 USDA Jan. 1967.

Vaadia, Y. and A. Livne. Resistance in the path of water flow from soil to atmosphere through plants. U.S. Army, European Research Office. Annual reports 1966, 1967.

1968

Vaadia, Y. and C. Itai. Plant Adaptation to environmental stresses. 2nd Annual report Grant FG-Is-232. PL-480 USDA Jan. 1968.

C. Itai, A. Richmond and Y. Vaadia. The Role of Root Cytokinins during water and salinity stress. Israel Journal of Botany 17: 187-195.

Vaadia, Y. and C. Itai. Interrelationships of Growth with references to the distribution of growth substances. Root Growth: 65-79. Butterworths, London.

1969 Vaadia, Y. and A. Ben-Zioni. Plant Adaptation to environmental stresses. 3rd Annual report Grant FG-Is-232. PL-480 USDA Jan. 1969.

Schwarz, M. and Vaadia, Y. Limeston Gravel as Growth Medium in Hydroponics. Plant and Soil 31: 122-128.

1970 Ben-Zioni, A., Vaadia, Y. and Lips, S.H. Correlation between Nitrate Reduction, Protein Synthesis and Malate Accumulation. Physiologia Plantarum 23: 1039-1047.

1971 Itai, C. and Vaadia, Y. Cytokinin activity in Water-stressed. Plant Physiol 47: 87-90.

> Ben-Zioni, A., Vaadia, Y. and Lips, S.H. Nitrate Uptake by Roots as Regulated by Nitrate Reduction Products of the Shoot. Physiologia Plantarum 24: 288-290.

1972 Livne, A. and Vaadia, Y. Water deficits and hormone relations. Water Deficits and Plant Growth. Vol. 3: 255-275. Academic Press, Inc. New York and London.

1973 Yaron, B., Danfors, E., Vaadia, Y. (Ed.) Arid Zone Irrigation. Springer Verlag, Berlin. 434 p.

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# **Record Removal Notice**



File Title Consultative Group on Interna 1975/1977 Correspondence - V	tional Agricultural Research [CGIAR] - F-1 - Technical Volume 1	Advisory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants Benaya Ngaira Majisu			
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Additional Comments		accordance with The	above has/have been removed in World Bank Policy on Access to cy can be found on the World Bank website.
		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

## PERSONAL DATA

Surname:

MAJISU.

Other names:

Benaya Ngaira.

Enterentieren beitreet erwitet die enteren er

Address:

E.A.A.F.R.O., P.O. Box 30148, Nairobi, Kenya. Tel. Kikuyu 2121. Telegram "AGFORORG", Nairobi.

Birth 19th October, 1937, Western Province, Kenya.

Marital status: Married.

Children: TI

Three

Languages:

English, Kiswahili, Vernacular.

Educational Background:

- 1. 1953-56; Alliance High School.
- 1957-62; Makerere University College.
   Obtained B.Sc. degree of the University of London in Zoology and Botany.
- 1962-65; Reading University, England. Underwent postgraduate training in agricultural botany and obtained Ph.D. in cytology. Dissertation title: <u>CYTOLOGICAL</u> STUDIES OF AEGILOPSX SECALE HYBRIDS.

Academic awards:

1959- "Shell Prize" for best second year science student.

1962- "Swynnerton Memorial Prize" for best B.Sc. finalist.

Employment record: 1962-65; Research Officer (trainee) in East African Agriculture and Forestry Research Organization (EAAFRO).

1965-68; Senior Research Officer with EAAFRO Sorghum and Millet Division.

1968-71; Deputy Director, EAAFRO.

1971-todate; Director, EAAFRO.

Duties include direction of regional research programmes in crop improvement, agricul'ural physics and chemistry, plant protection, forest tree improvement, taxonomic botany, animal production. The Organization has up to 50 postgraduate research officers, about 500 supporting staff and operates on an annual average budget of about £550,000. Publications:

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1. Majisu, B.N. (1971) Some cytological aspects of antotetraploid sorghum improvement. E. Afr. agric. For. J. 37: 54-59.

> (1971) Evaluation and utilization of sorghum germ plasm. <u>E. Afr</u>. <u>agric. For. J. 37</u>: 129-141.

- (1971) Genetic male-sterility in tetraploid sorghum improvement <u>E. Afr. agric. For.J. 37</u>: 243-246.
- 4. Majisu, B.N., and H. Doggett (1972). The yield stability of sorghum varieties and hybrid in East African Environments. <u>E. Afr. agrie</u> For.J. <u>38</u>: 179-192
- 5. Majisu, B.N., and J.K. Jones (1971). <u>Aegilopsx</u> hybrids: the production and cytology of diploid hybrids. <u>Gent. Res.</u>, Camb. 17: 17-31
- 6. J.K. Jones and B.N. Majisu (1968). The homoeology of <u>Aegilops Mutica</u> chromosomes. <u>Can. J. Genet</u>. <u>Cytol. 10</u>: 621-626.
- 7. H. Doggett and B.N. Majisu (1968). Disruptive selection in crop development. Heredity 23: 1-23.

 H. Doggett and B.N. Majisu (1971). Fertility improvement in antotetiaploid sorghum. 3. Yields of cultivated tetraploids. <u>Euphytica 21</u>: 86-89.

#### Membership to bodies:

- International Board for Plant Genetic Resources 1974-75.
- 2. Member Screngeti Research Institute Scientific Council an institute concerned with wildlife research.
- Chairman, Governing Body Mweka College of African Wildlife Management until 31st Dec. 1974 an institute concerned with training of wildlife managers for African countries.
- 4. Member, Governing Body of Tea Research Institute of East Africa.
- 5. Member, Board of Directors, Coffee Research Foundation of Kenya.
- 6. Member, Council for Agricultural Education in East Africa.

Membership to bodies: Cont.

7. Chairman Higher Degrees Committee in Agriculture for Nairobi, Dar-es-Salaam and Makerere Universities.

#### Participation in International Conferences/Symposia:

International Wheat Genetics Symposium 1963,1973.

International Barley Genetics Symposium 1963.

International Genetics Congress, 1963.

International Botanical Congress, 1964.

Eastern Africa Cereals Conferences, 1965, 67, 69.

Association for Advancement of Agricultural Science in Africa. 1968.

Symposium on Sorghum in the '70's. 1971.

Travel:

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Travelled in African countries in connection with agricultural research. Visited India, Europe and U.S.A.

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			Withdrawn by Shiri Alon	Date 24-Mar-16

# PROFESSOR THOMAS R. ODHIAMBO

CURRICULUM VITAE, JANUARY 1975

## A : VITAL STATISTICS

Born : at Mombasa, Kenya, 4th February, 1931.

Married : June 1956 (former Jerusha Nerea Auma)

Three sons (born : 1959, 1960 and 1969); and two daughters (born : 1964 and 1967).

# B : EDUCATIONAL BACKGROUND

1. Nursery and Kindergarten Training : 1935-1939

At Nairobi, Ng'iya (Nyanza Province), and Nyeri (Central Province).

2. Primary Education : 1940-1942

At Kiswimu Sector School, Ng'iya Boys' School, and Maseno Junior School (all in Nyanza Province).

3. Secondary Education : 1943-1949

All at C.M.S. Maseno School.

- 1945 : Kenya Preliminary Examination (1st position in Kenya)
- 1947 : Kenya Secondary Examination
- 1949 : Cambridge Overseas School Certificate; and Makerere College Entrance Examination (passed entry for college for either arts or science).

Member of first class to attempt these examinations at Maseno.

Honours : Many class prizes. Hockey captain (non blues). House Prefect for the last 2 years. Chorist for 6 years, conductor and choir trainer for the last 2 years. Established Maseno

School Philosophical Society; founded Maseno School Saturday Evening "Newspaper". Name inscribed on School's "Tablet of Honour" for outstanding studentship throughout school career.

## 4. Makerere University College : 1950-1953

- 1951 : Preliminary Examination in Botany and Zoology.
- 1952-53 : Special Course (on a special scholarship) in Biology (entomology, soil biology, and nematology) : non-degree.
- Honours : Co-founder of Makerere College Cultural Society, and Makerere College Vernacular Society (1952). Non hockey blues (1952). Editor, Journal of Vernacular Studies (1952). Organizer, 1st Science Exhibition (1953). Vice-President, Makerere College Scientific Society (1952).

5. University of Cambridge : 1959-1965.

- 1961 : Natural Science Tripos, Part I in Zoology, Botany, Organic Chemistry, and History and Philosophy of Science.
- 1962 : Natural Science Tripos, Part II, in Zoology. B.A. degree (Class II, Upper Division).

1965 (July): Ph.D. degree in Insect Physiology.

1966 (Febr):M.A. degree.

Honours

: Government (Uganda) Special Scholarship, 1959-62; Independence Scholarship (Uganda Government) for meritorious studies abroad, 1963-65; Bursary from Trustees of the British Museum (Natural History) for research on Miridae (Hemiptera) during long vacation in 1960; Research grant from the French Government to continue research on the Miridae at the Paris Natural History Museum during long vacation, 1962. Merit Award by the Uganda

Central Scholarship Committee "for outstanding performance while in Britain", 1964.

Secretary, Cambridge Natural History Society (combines both University and other interested persons), 1961-62.

## C : RECORD OF EMPLOYMENT

1. Student worker :

Dec. 1949 - March 1950 : Assistant to Company Secretary, Luo Thrift and Trading Co. Ltd., Kisumu (Vacation).

Dec. 1950 - March 1951 : Research Assistant, Professor of Biology at Makerere, working on swamp biology in Uganda (Vacation).

Dec. 1951 - March 1952 : Chemical Analyst at Unga Ltd., Nairobi.

1963-65 : Part-time Demonstrator for Part I Tripos students in Zoology, Cambridge.

2. Tea Research Institute of East Africa, Kericho :

Technical Assistant, in the Agricultural Division, Jan. 1954 - August 1955.

3. Ministry of Agriculture, Uganda :

Assistant Agricultural Officer, Serere Experimental Station (Entomology Division), Sept. 1955 - Febr. 1956.

Assistant Agricultural Officer and Curator of Insect Collections, Kawanda Research Station, March 1956 - August 1959.

On study leave to the U.K., Sept. 1959 -June 1965.

Appointed Entomologist in the new Ministry of Agriculture and Co-operatives, in Uganda, 'July 1962.

4.

4. University of East Africa, at University College, Nairobi :

> Special Lecturer in Zoology, July 1965 -June 1967.

Promoted to Senior Lecturer in Zoology, July 1967.

Appointed Reader in Zoology, July 1968.

Acting Head, Department of Zoology, March - July 1969.

5. University of Nairobi :

Appointed first Professor of Entomology and Head of the new Department of Entomology, Febr. 1970.

First Dean of the new Faculty of Agriculture, May 1970 - March 1971.

Member of many university committees since 1965 (e.g. Students' Amenities Committee, Students' Hardship Fund, and Faculty of Agriculture Planning Committee), and chairman of many such committees (e.g. Academic Staff Association, Senior Common Room, Students' Amenities Committee, and Taifa Hall Committee). Warden, Elgon Hall, 1966-68. Co-ordinator, for the establishment of a Tropical Entomology Unit at the University, 1967-69.

International Centre of Insect Physiology and 6. Ecology (ICIPE), Nairobi :

> First Director of the ICIPE (holding parttime appointment, while retaining substantive position in the University, since March 1970).

#### PUBLIC ACTIVITIES D :

- University representative on the East African 1. Community's Specialist Entomological (SEIC) and Insecticides Committee, since 1965.
- Member of the SEIC's planning panel on the establish-2. ment of an "Insect Identification Service", since 1965.

- Joint Editor of papers presented at the Seminar on High-level Manpower sponsored by the East African Academy and the East African Institute of Social and Cultural Affairs, July 1965.
- Invited to present a background paper on the Philosophy of education for the Ominde Commission on Education (Kenya).

Presented to the Philip Commission on the East African Common Market and Co-operation a memorandum on science policy and organization in East Africa, April 1966.

- Chairman, Permanent Study Group, UNESCO Biology Project (for the teaching of biology in secondary schools) sponsored by the Kenya Ministry of Education, 1966-68.
- Appointed in 1967 by UNESCO as Consultant on Entomology and Applied Biology, for the UNESCO Biology Project's International Working Group, based in Ghana and since July 1968 continuing its work from Paris headquarters.
- Co-Chairman of an interim Pan-African Advisory Committee of the African Primary Science Programme (Sponsored by the Educational Development Centre, Inc., Newton, Mass., U.S.A.).
- 8. Convenor and General Editor for the "East African Monographs in Biology" published by the East African Literature Bureau, since 1968.
- Hon. Executive Director of the Science Development Programme, of the East African Publishing House Ltd., 1968-70.
- Member, Board of Trustees of the National Museums of Kenya, since 1969. Chairman of the Board, Sept. 1970 - Dec. 1974.
- 11. Member, National Sub-Committee for the East African Examinations Council, 1969-73.
- Chief Examiner for Higher School Certificate Examination in Biology (also moderator for draft examination papers), 1969-72.
- 13. Consultant to UNESCO on science policy, since 1969. Member, Kenya National Commission for UNESCO (and chairman of several of its ad-hoc committees), July 1970 - Sept. 1974.

- 14. Member, Agricultural Research Council of Kenya, from 1970.
- 15. Appointed a charter member and Governor of the newly established Baharini Wildlife Sanctuary (on Lake Nakuru), from May 1970. Chairman, Research Committee, since May 1971.
- Appointed a Governor of Egerton College (for Agriculture), at Njoro, Kenya, since January 1971.
- Chairman, Board of Directors of a new science publishing company, Technicon House Ltd., July 1971 - December 1973.
- Member, U.S. National Academy of Science/ National Research Council Committee on African Agricultural Research Capabilities, March 1971 -October 1974.
- Member, Entomology Research Advisory Committee (Ministry of Agriculture, Kenya), since 1972.
- 20. Consultant to the National Council for Scientific Research, Zambia, on insect and tick research. Submitted an official report on recommendations, after site visits, March -June 1973.
- Entomological Consultant to Coffee Research Foundation, Kenya, June 1972 - March 1973.
- 22. Member, Research Advisory Committee of the Coffee Research Foundation, since July 1972.
- Member, Admissions Committee, International Union of Physiological Sciences, since 1972.
- 24. Member, Committee of Corresponding Consultants, UN Conference on the Human Environment, for the publication of "Only One Earth", May 1971 -July 1972.
- 25. Member of the International Jury, for the Institut de la Vie Prizes, since 1972.
- 26. Member, Board of Trustees, of the International Institute of Tropical Agriculture, Ibadan, Nigeria, since April 1973. Chairman, Board's Research Advisory Committee, since June 1973.

- 27. Co-founder and Member of the Board of Trustees, International Federation of Institutes for Advanced Study (IFIAS), since October 1972. Alternate Member, Executive Committee, 1972-74. Member, Programme Committee, from October 1974.
- 28. Trustee, World Wildlife Fund (Kenya), from August 1973.
- 29. Member, UNDP/CIMMYT Policy Advisory Committee, from May 1974.
- 30. Member, Consultation Committee, World Food Conference, September - October 1974.
- 31. Co-opted Member of the Board of Directors, Coffee Research Foundation, since July 1974.
- 32. Appointed Scientific Advisor to the Executive Committee of the Ramogi Institute of Advanced Technology, Kisumu, from December 1974.
- 33. Founder of East African Academy, started planning it in 1960. Finally inaugurated in June 1963.
- E : MAJOR CONFERENCES
  - 1961 (Sept.) : Uganda and British Delegate to the International Conference on the Conservation of Nature and Tatural Resources, Arusha, Tanzania.
  - 1963 (May) : Participant, International Conference on Food Resources in the Developing Countries (Institute of Biology, London).
  - 1963 (June) : First Symposium and Inaugural Annual General Meeting of the East African Academy, held at Makerere College, Kampala, Uganda.
  - 1963 (Sept.) : Participant, Conference on the Reproductive Physiology of Insects (Royal Entomological Society, London).
  - 1964 (July) : Participant, International Conference on the Hormonal Control of Insect Growth and Reproduction (Zoological Society of London).
  - 1965 (Sept.) : University Representative to the Second Meeting of the Joint Advisory Committee on Research Aid (E.A. Common Services Organization), in Kampala.

- 1967 (Jan.) : East African Academy Delegate to the East Africa/Zambia Conference on Cooperation in Scientific Research.
- B. 1967 (April) : Leader of the East African Delegation to the Royal Society Conference of Commonwealth Scientists, held at Oxford.
- 1967 (Dec.) : Participant, International Seminar on the Use of Isotopes and Radiation in Entomology (International Atomic Energy Agency, Vienna).
- 10. 1968 (March) : Nairobi University College Delegate to the 6th Leverhulme Inter-University Conference on "School Science Curriculum" (University of Malawi).
- 11. 1968 (April) : Participant, Steering Committee meeting of the African Primary Science Programme of the Education Development Center, Inc., Mass., U.S.A. (held at Kampala, Uganda).
- 12. 1968 (Aug.) : Opened Plenary Session of the 3rd International Conference on the Biology of Reproduction in Mammals (University College, Nairobi).
- 13. 1968 (Nov./Dec.) : Participant, Advisory Committee meetings of the African Primary Science Programme and also of the African Education Programme at Boston, U.S.A.
- 14. 1969 (June) : Joint Convenor of an Africawide conference in Accra, Ghana, on African Primary Science Programme - on its organization and funding after 1970 and on its final location in Africa.
- 15. 1969 (Jan.-Oct.) : Convenor of a Planning Conference in Nairobi to consider the establishment of an advanced centre for entomological research in Africa. (Later to become the ICIPE).
- 16. 1970 (July) : Chairman, Insect Physiology session, during the Silver Jubilee (1945-1970) of the Anti-Locust Research Centre, on the theme "International Study Conference on the Current and Future Problems of Acridology".
- 17. 1970 (December) : Participant, International Conference on Chemical Warfare, held in Paris.

- 18. 1970 (December) : Participant, Africa Group's conference on "Cultural Relations and Exchange" (sponsored by the Hazen Foundation). Meeting held at Ibadan. Subsequent meetings held in 1971 and 1972.
- 19. 1970 (September) : Participant, Pugwash Symposium on Science and Development, held at Stanford, U.S.A. Later, attended Pugwash Conference on Science and World Affairs at Lake Geneva, U.S.A. Similar meetings attended in Sept. 1973 (Aulanko, Finland), Sept. 1974 (Baden, Australia).
- 20. 1971 (January) : Guest Panelist, Conference on International Science Policy (U.S. Congress, Washington, D.C.).
- 1971 (May) : Guest Lecturer at the 200th Anniversary of the Royal Swedish Academy of Sciences, Stockholm.
- 22. 1971 (May) : Participant, Conference on Bioengineering in the Biological Control of Insects (University of Helsinki, Finland).
- 23. 1971 (Oct.) : Participant and Rapporteur, Meeting of Experts on UNESCO's CASTAFRICA, held in Nairobi.
- 24. 1971 (Dec.) : Participant, WHO Conference of Experts on Vector Biology (WHO, Geneva).
- 25. 1972 (March) : Participant, Nobel/Rockefeller Foundation Symposium on Institutions for Development, hold at Lago de Como, Italy.
- 26. 1972 (Oct.) : Participant and Co-Chairman, FAO Expert Panel on Control of Protozoal Tickborne Diseases of Cattle, held in Nairobi, Kenya.
- 1973 (June) : Co-Chairman, Rockefeller Foundation Symposium on Tsetse Research, held at Lago de Como, Italy.
- 28. 1973 (Sept.) : Participant, International Conference on Development Strategies in Africa in 1970's, held at Arusha, Tanzania.
- 29. 1973 (Sept.) : Guest Lecturer at the Royal Swedish Academy of Sciences, in Stockholm, on "Tsetse Research".

- 30. 1974 (March) : Guest Lecturer at International Conference on Environment and Developing African Countries, sponsored by the Adlai Stevenson Foundation, in Nairobi.
- 31. 1974 (July Aug.) : Participant, Ford Foundation Integrated Control Programme (University of California, Eerkeley).
- 32. 1974 (July and Sept.) : Special Lecturer at FAO Training Programme on Crop Pest and Locust Control, held in Nairobi (Kenya) and Tehran (Iran) respectively.
- 33. 1974 (August) : Participant and Rapporteur, UNESCO Meeting of Experts on University Cooperation in Africa, held at Dakar, Senegal.
- 34. 1974 (December) : Chairman, First Subject Neeting for Eastern and Central Africa, held in Nairobi.

### F : SCIENTIFIC SOCIETIES

Member or Fellow of the following:

- Royal Entomological Society of London, Fellow since 1959.
- 2. Fauna Society, Honorary Fellow since 1961.
- 3. New York Academy of Sciences, since 1962.
- East African Academy, since its inauguration in 1963.
- 5. Society for Experimental Biology, since 1963.
- 6. East African Natural History Society, since 1965.
- 7. Biochemical Society, since 1966.
- G : <u>RESEARCH ACTIVITIES</u>
  - 1. 1966-69 :

Supervising a 3-year research programme on locust morphometrics at University College, Nairobi, funded by the British Ministry of Overseas Development and also supported by the Desert Locust Control Organization for Eastern Africa. 2. 1966-70 :

3. 1967 on :

Awarded grants by the Rockefeller Foundation to establish a research programme on tsetse physiology and endocrinology at University College, Nairobi. Further grants given by the IAEA, Vienna.

A project to compile a book on Locust Cytology, approved by the University of East Africa and supported on a 3-year basis through the East African Teaching Materials Fund.

1967 (July) : The Anti-Locust Research Centre, sponsored a onemonth visit to London to compile a basic biblicgraphy for the book.

Awarded a 3-year grant by the British Medical Research Council to carry out research on Tsetse feeding physiology at University College, Nairobi. Extended for

Awarded a 3-year grant by the Rockefeller Foundation for the study of tsetse salivary glands in relation to trypanosome development, to be carried out at the ICIPE Research Centre. Supplemented by grants from IAEA in 1974 and 1975.

### H : PUBLICATIONS

1. Scientific Papers:

More than 70 papers and monographs in scientific periodicals.

a further year.

2. Beoks:

6 children's books with the general theme of LOOK AT LIFE (E.A. Publishing House Ltd., 1968-72).

1968-71 :

4.

5. 1972-75 :





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			Withdrawn by	Date
			Shiri Alon	24-Mar-16

#### ADNAN HARDAN

### VITA

Born: April 1, 1936. Haditha, Iraq.

#### EDUCATION

B. Sc., Agriculture, 1957, University of Baghdad.

M. Sc., Soil Science, 1960, University of Illinois.

Ph. D., Soil Science, 1964, University of California at Davis.

### PROFESSIONAL EXPERIENCE

Professor of Soils, College of Agriculture, University of Baghdad, 1964. Assistant Dean, College of Agriculture, University of Baghdad, 1968. Director, Arid Ione Research Institute, Baghdad, 1968 - 70. Half-time Head, Soils Department, University of Baghdad ) Half-time Advisor to President of Imaq on Disbursement of ) Agricultural Research Funds (Planning Organization).

President, State Organization for Soil and Land Reclamation, Government of Iraq, 1973 - 74.

First Under-Secretary, Ministry of Agriculture and Agrarian Reform, 1975.

1/ Dates are approximate.

June 18, 1975





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Curriculum Vitae of Professor Dr. M. M. Elgabaly Eg. ptian Candidate for Director General FAO

Name:

### Prof. Dr. M. M. Elgabaly

Date of birth : December 17, 1913

Degrees: B.Sc. Agricultural Science

University of Cairo, 1936 with highest honour Full Graduate Certificate, University of California, 1939 PH.D. in Soil Science, University of California, Berkley, 1943 (highest scientific honour CBK)

University Career

1943 1	Instructor,	Coilege of	Agriculture	, University"	
	of Cairo.			4	
1944 -	48 Instruc	ctor Univer	sity of Alexa	ndria	

1948 -	.52	Asistant Professor in Soil Science, University	
		of Alexandria	
1952 -	72	Professor of Soil Science and Chairman of	

the Department of Soil, water science, 'University of Alexandria. 1961 - 72 Director, Institute of Land-Reclamation

University of Alexandria 1972 - now Visiting Professor, University of Alexandria:

- Technical and Administrative career:

1953 - 1956	Member of the Board of Directors,
	National Research Council of Egypt.
1956 - 1963	Member of the Board of Directors of the
	Desert Institute of Egypt.
1958 1968	Member of the Board o' Directors of
	Soil Solinity Laboratory.
1963 - 64	Secretary of the Agricultural Research
	Council (Ministry of Scientific Research)
1957 - 66	Adviser to the Ministor of Land Reclamation
	and Agrarian Reform

. . .

- 1961 1968 Adviser to the Atomic Energy Commission
- 1960 1968 Adviser to the Fertilizer Industry Company.
- 1965 now Member of the Board of Directors of Development and Consultant of the Organization of Egypt (Devo Consult) Member of the Agricultural Planning Board Member of the Agricultural Education Committee and member of the Reform of University Education
- 1953 1958 Member of the National drainage and ground water committee

2 -

### Government Administrative career:

- 1966 1969 President of the Board of Directors of the Egyptian . Organization for the Utilization and Development of Reclaimed Land (Land developed on High Dam Water)
- 1972 1973 Minister of Agriculture, Agrarian Reform and Minister of Land Reclamation
- 1972 Candidate for the State Prize in Science.

### Career outside Egypt

- 1957 1970 Member of the International Advisory Committee on agricultural Research in Sudan.
  1948 1956 Visiting Scholar, College of Agriculture, University of Uppsala, Sweden
  1960 1961 Distinguished visiting Professor University of Califonia Letter. Berkley
- 1960 Head of the Committee for Agricultural policy of Syria (completed 1960 - 65 plan)
- 1964 1966 participated in the meetings of the U.N. Committee on the application of science and Technology to development held in Geneva, Paris and New York.

1966 Scientific Adviser to U.N. Committee on application of Science and Technology to development.

1969	FAO Consultant to the Government of Malaysia in problems of Rural Settlement. Visited South Yemen and Somalia as a member of official team to study agricultural development and problems.
1969 - 72	FAO Project Manager to the Government of Bulgaria
1960 - 64	- / m
1972	Vice Chairman FAO executive Council during the June meeting.

Membership in Scientific Societies:

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1. Member of Ine International Society of Soil Science.

3

- 2. Member and President of Egyptian Society of Soil Science.
  - 3. Member of Phi Beta Kappa scientific society of America (highest scientific society)
  - 4. Editor in Soil Science (American Journal)
  - 5. Editor in Agro CiChiminy (International Journal)
  - 6. Editor in Arid Zone (Indian Journal)
  - 7. Editor in Soil Science (Egyptian Journal)

# International Conferences attended

- a. U.N. Conferences
- Conservation of Natural Resources UNESCO Conference, Beirut 1954.
- 2. Arid Zone Conference, UNESCO, Cairo 1953.
- 3. Use of saline Water in agriculture, UNESCO, Teheran 1958.
- 4. Underground Water Conference, UNESCO Tashkent, 1962.
- 5. U.N. Conference on the peaceful uses of atomic energy, Geneva 1963.
- 6. U.N. Conference on the application of science and technology to development, Geneva, 1964.

7.	Meeting of the ECOSOC Committee on the application of science and technology to development, Paris, 1965.
8.	Meeting of the ECOSOC Committee on the application of Science and Technology to development, New York, 1966.
9.	M.E. Land and Water Commission meeting, Beirut, 1967 (FAO)
10.	M.E. Land and Water Commission meeting, Cairo ,1968AO)
11.	M.E. Land and Water Commission meeting, Amman 1969, (FAO)
12.	M.E. Land and Water Commission meeting, Baghdad, 1970 (FAO) Soil Salinity.
13. L	M.E. Land and Water Commission meeting, Soil Research, Damascus, 1971, (FAO).

14. FAO Calcareous Soils Symposium, Cairo, 1972.

# International Conferences attended

1. Int. Congress of Soil Science, Amsterdam, 1950.

2. International Congress of Scil Fortility, Dublin, 1952.

3. International Congress of Botany, Paris, 1954.

4. Land Utilization Sumposium, Holland, 1957.

5. International Congress of Soil Science, Wisconson, U.S.A. 1960.

6. International Congress of Irrigation and drainage, Mexico, 1969.

7. International Symposium on Salt affected soils, Cairo, 1972.

Contributions to Agriculture in Egypt and abroad

- 1. Established the first soil, water science department in Egyptian and M.E. Universities 1943.
- 2. Introduced the soil survey concept in Egypt and M.E. as early as 1944.
- 3. Established the Soil salinity Laboratory to study the problem of salinity, 1956.

4. Established the Institute for Land Reclamation at the University of Alexandria, with the help of the Ford Foundation, 1961.

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- 5. Introduced Agricultural Research as a part of National Research at the National Research Council.
- 6. Initiated the program of raising production in the Agrarian Reform Land.
- 7. Put the scientific and technological basis of the reclamation of new land.
- 8. Introduced the concept of integrated rural development and agro-industrial complex to Egyptian agriculture.
- 9. Put a new agricultural policy to Egypt, 1972, based on:
  - a. Concentration in production.
  - b. Specialization.
  - c. Mechanization
  - d. Industrialization of agriculture.
  - e. Strong rural institutions.

and proceeded to execute this policy, while he occupied the post of Minister of Agriculture and Land Reclamation.

- 10.Introduced a new technique for the possible utilization of disalted water in agriculture.
- 11. In Sudan, he helped in orienting Research to serve agriculture and introduced new techniques for raising cotton yield.
- 12.In Syria, he put the agricultural plan for the period 1960 65 (during the Union between Egypt and Syria).
- 13. In Bulgaria, he put a detailed plan for soil conservation and fertility and soil improvement.
- 14. In Malaysia, he proposed a training system in land settlement.
- 15. With the U.N., he participated in the preparation of the volume on Matural Resources and prepared reports for the ECOSOC Committee on the application of Science and Technology to development in different aspects of development in Asia, Africa and Latin America.

He participated in the study of the problem of soil salinity and water logging in countries of the Middle East and visited Syria, Iraq, Jordan and Sudan for this purpose.

6

## Agricultural Scientific Research

Prof. M. M. Elgabaly has created a well reputed scientific school in soil and water science, land reclamation and development irrigation and drainage, community development and soil fertility. He has published 83 scientific papers mostly in well known scientific journals. Attached herewith is a list of these publications.

16.

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File Title Consultative Group on Inter 1975/1977 Correspondence	Barcode No. 1759684		
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		Access to Information	vedsite.
		Withdrawn by	Date
		Shiri Alon	24-Mar-16

• 万川济

### CURRICULUM VITAE

- 1. Name:
- Yoshiaki Ishizuka
- 2. Date of Birth: March 14, 1907
- 3. Place of Birth: Tokyo, Japan
- 4. Nationality: Japanese
- 5. Family Status: Married. Wife and two sons
- 6. Education:
  - a) B.S. in Agricultural Chemistry (NOGAKUSHI) Faculty of Agriculture, National Hokkaido University, Japan (1929)
  - b) Ph. D. in Agriculture (NOGAKU-HAKUSHI) Hokkaido University, Japan (1945)

### 7. Employment:

- a) June 1931 Hokkaido University Research Assistant March 1940
- b) March 1940 " Assistant Professor Oct. 1945
- c) Oct. 1945 " Professor March 1970
- d) April 1967 " Dean(Faculty of Agric.) Dec. 1969
- e) June 1970 Food and Fertilizer Deputy Director Dec. 1972 Technology Centre for the Asian and Pacific Region
- f) Jan. 1973 " Acting Director Sept. 1973
- g) Oct. 1973 " Director to present

8.	Add	Taipei City, Taiwan P.O. Box 3387
9.	Lan	guage: Japanese, English and German
10.	Men	bership or Activity in Scholarly Societies:
×.	a)	1958 - 1960 President; Soil Science Society of Japan
	b)	1964 - 1968 Trustee; The International Rice Research Institute (Philippines)
	c) g	1964 - 1968 Chairman of Sect. IV (Soil Fertility) International Soil Science Society
	d)	1968 - Editorial Board; Geoderma.
11.	Att	ending International Meetings:
	a)	7th International Soil Science Congress in U.S.A. (1960)
	b)	8th International Soil Science Congress in Romania (1964)
	c)	9th International Soil Science Congress in Australia (1968) etc.
12.	Pub	lished writing:
	a)	Books:
		Agricultural Chemistry (in Japanese) Nutritional Physiology of the Rice Plant (in Japanese)
	b)	Scientific Reports: for instance
		1) Contributions of the Nutrio-Physiological Studies

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2

- to the Fertilizer Application for Lowland Rice
  - in Japan. Guest Speech for General Session 7th International Soil Science Congress University of Wisconsin (1960)

2) Nutrient Uptake at Different Stages of Growth; Symposium in Mineral Nutrition of the Rice Plants

- 3 -

### IRRI 1964

3) Engineering for Higher Yield Keynote Address at Symposium on Physiological Aspects of Crop Yield University of Nebraska 1969 etc.

122 Scientific Papers Total

- 13. Persons Who Know His Work:
  - (Member of Technical Advisory Committee)
  - b) Address: 3-1-17, Kanchi, Konosushi, Saitamaken, Japan Miyaji





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Correspondents / Participants Menon Manavzhi Narayana			
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- 18 - 18 - 1	Withdrawn by Shiri Alon	Date 24-Mar-16	

# BIO-DATA

Name:	15	MENON MAN	NAVZHI NARAYANA
Date of birth:		28.3.1919	9
Post Held:			usbandry Commissioner and ex-officio cretary to the Government of India
Educational			
Qualifications:		i) (	Graduate of Madras Veterinary College 1942
		ii) I	Bachelor of Veterinary Science 1943
E		iii)	Associate Indian Dairy Research Institute
			Member, Royal College of Veterinary Surgeons (1951)
		172.10	Fellow of the Royal College of Veterinary Surgeons (1957)
Experience:		31 years	
	-	1943	Veterinary Assistant Surgeon
		1944-46	E.C.O. Indian Army Veterinary Corps
		1946-47	Postgraduate in Dairy Science, A.I.D.R.I.
		1947-61	Teaching - Head of the Dept. of Surgery and Frincipal Veterinary College, 1958-61
		1961-71	Director of Animal Husbandry, Kerala
	Feb.	1971-74	Head of Milk Production Enhancement and Procurement Division, Indian Dairy Corpn.
Fro	m April	1974	Animal Husbandry Commissioner

1





File Title Consultative Group on Interna 1975/1977 Correspondence - V		esearch [CGIAR] - F-1 - Te	echnical Advisory C	Committee [TAC] -	arcode No. $1759684$
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				Withdrawn by	Date
				Shiri Alon	24-Mar-16

1.	NAME:	Kazushi OHKAWA
2.	DATE OF BIRTH:	November 16, 1908
3.	CITIZENSHIP:	Japanese .
4.	EDUCATIONAL QUALIF	ICATIONS:
3	1933	Faculty of Agricultural Economics, Department of Agriculture, Imperial University of Tokyo.
	1952	Ph.D. Agriculture, University of Tokyo.
5.	FIELDS OF SPECIAL	COMPETENCE:
		Economic Growth and Development, - Agricultural Economics
6.	EXPERIENCE AND COU	NTRIES WORKED IN:
•	1974	Training and Research Director, International Development Center of Japan.
	1973	Visiting Professor, Yale University, U.S.A.
	1972	Emeritus Professor, Hitotsubashi University, Tokyo.
	1970	"P.A.G. General Meeting" as a Member of P.A.G. Committee in Geneva.
	1967-1968	Co-Chairman of Consultative Committee, Asian Agricultural Survey, Asian Development Bank.
d I	1964-1969 ,	Member of the Economic Deliberation Council, Economic Planning Agency, Prime Minister's Office, the Japanese Government
	1962	FAO Conference, "Agricultural Development of Modern Japan" in Tokyo.
	1961-1969	Advisor, Economic Planning Agency.
	1960	FAO Conference, "Experts' Group Conference for Agricultural Development Planning in Asia and the Far East" at Rome.
	1959	Director General, Economic Research Institute Economic Planning Agency, Japanese Government.
, L	•	"U.N. Preparatory Committee for Economic and Social Committee," as an expert at Geneva.

1958 Discussion Leader, ECAFE Conference, "Instruction Policy for Stable Policy of Regional Agricultural Products' Prices" at Delhi.
1949 Professor, Hitotsubashi University, Tokyo.
1947 Chief, Production Cost Section, Price Bureau, the Economic Stabilization Board.

Professor, Utsunomiya Agricultural College.

1936

7. LANGUAGES SPOKEN:

#### Japanese, English.

### 8. PUBLICATIONS:

Kazushi Ohkawa in association with M. Shinohara, M. Umemura, M. Ito, T. Noda., "The Growth Rate of the Japanese Economy since 1878", Kinokuniya, 1957.

L. Klein and K. Ohkawa (eds.) "Economic Growth: The Japanese Experience Since the Meiji Era", Richard D. Irwin. Inc., Illinois, 1968.

K. Ohkawa, B.F. Johnston and H. Kanada (eds.) "Agriculture and Economic Growth: Japan's Experience", Princeton Univ. Press, 1970.

K. Ohkawa, "Diffential Structure and Agriculture", Kinokuniya, 1972.

K. Ohkawa and H. Rosovsky, "Japanese Economic Growth: Trend Acceleration in the Twentieth Century", Stanford Univ. Press, 1973.

K. Ohkawa, M. Shinohara and M. Umemura, (eds.), "Estimates of Long-Term Economic Statistics of Japan Since 1868", Toyokeizai-Shinposha:

Vol.	1	National Income	1974
	3	Capital Stock	1966
	4	Capital Formation	1971
	6	Personal Consumption Expenditure	1967
	7	Government Expenditure	1966
	8	Prices	1967
	9	Agriculture and Forestry	1966
	10	Mining and Manufacturing	1972
	12	Railroads and Electric Utilities	1965

### 9. DISSERTATIONS:

K. Ohkawa and H. Rosovsky, "The Role of Agriculture in Modern Japanese Economic Development", Economic Development and Cultural Change, Vol. 9 (Oct.) 1960.





File Title Consultative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] -				Barcode No.
1975/1977 Correspondence -	Volume 1		х	1759684
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			Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

#### BEDE NWOYE OKIGUI.

Date of Birth: September 26, 1929.

Ojoto-Uno in Onitsha Division. Place of Birth:

Married with 6 children (Stelle 10 years; Chima 8 years Marital Status: Amechi 6 years; Ndubuisi 4 years; Chinedu Michael 2½ ye Ijeoma 8 months).

1. .

## Institutions Attended:

- Government College, Umuahia: 1943 1948. 1.
- School of Agriculture, Moor Plantation, Ibadan: 1949 1951. 2.
- Universities: 3.
  - (i) Washington State University Pullman, Washington, U.S.A. 1952 - 1954;

(ii) Cornell University, Ithace, New York, U.S.A. 1954 - 1958.

### Qualifications:

- Cambridge School Certificate Grade 1 (December 1947) 1.
- Nigerian Government Class VI Certificate (1948) 2.
- Agricultural Assistant's Diploma (1951) 3.
- 4.
- 5.
- B.Sc. (Honours) in Agronomy (Washington State University) JUNE 1954 M.Sc. in Agronomy (Cornell University) Thesis: "A Review of the Principles, Methods and Problems of Grain Storage" 1955

Ph.D. in Agronomy (Cornell University) Thesis: "An Evaluation of Hessian Fly Incidence and Damage in Thest as Affected by Fertilizers Treatments under Field Conditio 6. February 1959.

Areas of Specialization in Agronomy for M.Sc. and Ph.D.

Crop Ecology and Production Major:

1. Plant Genetics and Breeding Minors:

2. Entomology.

Scholarships Held: Government Scholarship 1945-1948 Secondary School: Ford Foundation/International Institute of University: Education Exchange Scholarship 1952 - 1955.

### Positions Held:

- Agricultural Assistant, Federal Department of Agricultural Research 1. Moor Plantation, Ibadan: 1951.
- Research Assistant in Department of Agronomy, Cornell University: 2. 1955 - 1958.
- Research Specialist in Agronomy, Ministry of Agriculture and 3. Natural Resources, Western Region, Moor Plantation, Ibadan: February 1959 - February 1960.
- Rockefeller Research Fellow, Faculty of Agriculture, University of 40 Ibadan, March 1960 - August 1961.
- Appointed Lecturer in Agriculture in the Faculty of Agriculture, 5. University of Nigeria, Nsukka, September 1961.
- Associate Professor and Dean, Faculty of Agriculture, University 6. of Nigeria, Naukka: 1965.
- At various times in 1968, acted for Vice-Chancellor or Ag. Vice-70 Chancellor and Chairman, Planning and Management Committee.
- Part-time Chairman, Agricultural Development Corporation, East 8. Centrel State: March 1971 - October 1972.

Present Position and Rank:

Professor and Head, Department on Pi Science, University of Nigeria, Naukka.

# Membership of University Committee:

- Joint University Advisory Committee: 1966 1967. 1. 2.
- Chairman, Scholarship Committee (Senior Staff) 3.
- Chairman, Committee on Fost-Graduate Studies and Research. 4.
- 5. 6.
- Chairman, Land-Scape Committee. Member, Executive Committee of Institute of African Studies
- Internal Advisory Committee, Division of General Studies. 7. 11 8.
  - Internal Advisory Committee, Economic Development Institute. R Council/Senate Joint Committee on New Campus Establishment (South-Eastern State)

# Membership of Professional Bodies and Related Activities

- American Society of Agronomy 1. 2 ..
- American Association for the Advancement of Science 3. Science Association of Nigeria
- 4. Agricultural Society of Nigeria
- 5.
- 6.
- 7.
- Editor-in-Chief, Nigerian Agricultural Journal: 1962 1967. Member of the Editorial Board, Nigerian Journal of Science. 1 Vice-President, Agricultural Society of Nigeria, 1970 1971. 1965 - 1" 8. 1967
  - Deputy Editor-in-Chief, Nigerian Agricultural Journal.

# Membership of External Bodies and Committees

- External Examiner:
  - (a) University of Ibadan (Crop Production, Genetics, and Agricultural Statistics) 1965 - 1967.
  - (b)
  - University of Ife, Faculty of Agriculture, 1966 & 1971 University of Khartoum, Faculty of Agriculture, 1966 (c)
  - (d)
  - Advanced Teachers Training College, Owerri, 1966 to date University of Tanzania, 1971 (e)
  - (f)
  - University of Ahmadu Bello, 1971/72, 1972/73 University of Sierra Leone, 1972/73. (g)
- West African Examinations Council Advisory Panel on Agriculture, 1966 2. 3.
- Agricultural Technical Committee of Nigeria: 1965 1967. 4. Governing Council, Nigerian Institute of Dil Palm Research: 1965-1967 5.
- National Agricultural Advisory Committee; and Working Party on Institutional Framework and Agricultural
- Organization: 1966 1967. 6.
- National Agricultural Development Council; and
- Food Crops Committee of the N.A.D.C.: 1970 to present 7.
- Ad Hoc Committee on Criteria for Establishment of New Universities 8.
- Ministry of Agriculture and Natural Resources Committee on Research 9.
- Special Committee on Agricultural Development in the East Central

### PUBLICATIONS:

- 'Effects of Fertilizers on Hessian Fly Infestation' (with G.G. 1. Cyrisoco) Journal of Economic Entomology vol. 55(5) pp. 753-760, 1962
- 'The Importance of Micro Climatology to Agriculture' Proceedings of 2. the Agricultural Society of Nigerie vol. 1, pp 39-41, 1962
- 'An Evaluation of Losses caused by the Hessian Fly in a Wheat 3. Fertilizer Experiment. Agronomy Journal vol 55 (2) pp. 117-119, 196
- Studies of Seed Germination in Star Gradaes: I 40 'The Effect of Nitrate and Alternating Temperature.' Journal of West African Science Association: vol 8(2) pp. 141-158, 1964
- Studies of Seed Germination in Star Grasses: II 5. Effects of Mulching on Germination in Soil and Light; Quality and

Fungicides on Germination in Petri Dishes. <u>Journal of West</u> African Science Association vol. 8(2) pp. 167 - 179.

- 6. Studies of Seed Germination in Star Grasses: III 'Effect of Mechanical and Acid Scarification.' Journal of West African Science Association vol. 8(2) pp. 159-166.
- Effect of Mulching of Weeding on Performance and Yield of Maize\* Nigerian Agricultural Journal. vol. 2(1) pp. 7-10, 1965.
- B. The Use of Covariance in the Adjustment for a Fertility gradient in a Cassava pre-planting cultivations experiment: <u>Nigerian Journal of Science</u> vol. 1 (1) pp. 55-64, 1966.
- Photoperiodism and Yield in the Bitter Leaf (Verononia amygdalina : Nigerian Agricultural Journal vol. 1 (1) pp. 55-64 (1966)
- Natural Fertility and Chromosome Numbers in Several Strains of Star Grasses (Co-authored with Dr. Chedda) <u>Nigerian Agricultural Journa</u> vol. 3 (2), pp. 72-75, 1966.
- 11. Talinum Trangulare as a suitable material for teaching Genetics -Journal of West African Science Association vol. 2. No. 2, 1967.
- 12. 'The Role of Agriculture in the Post-War Economic Development of Nigeria. Proceedings of Agricultural Society of Nigeria, vol. 7 pp. 30 - 37, 1970.
- 13. 'Effect of Planting Date on the Yield and General Performance of the Cassava' - <u>Nigerian Agricultural Journal</u> vol. 8, No. 2 (pp. 115 - 122)
- 14.

. . .

14. MAIZE EXPERIMENTS ON THE NSUKKA PLAINS:

I: Variety Trials 'L'Agronomie Tropicale vol. 27 (8) pp. 822-837,

- 15. MAIZE EXPERIMENTS ON THE NSUKKA PLAINS:
  - II: Effects of Spacings, Plant Population and Cultivations on the Yield and General Performance of Several Synthetics and Open-Pollinated Varieties of Maize. L'Agronomie Tropicale vol. 27(8) pp. 838-862.
- 16. MAIZE EXPERIMENTS ON THE NSUKKA PLAINS:
  - III: The Effects of Different Kinds of Mulch on the Yield of Maize in the Humid Tropics. (in press - L'Agronomie Tropicale)
- 17. MAIZE EXPERIMENTS ON THE NSUKKA PLAINS:
  - IV: An Experiment to Test the Manurial Value of Silage Wasts (in press L'Agronomie Tropicale)
- 18. MAIZE EXPERIMENTS ON THE NSUKKA PLAINS:
  - V: 'The Effects of Pre-Planting Cultivations, Mulching and Frequency of Weeding on the Yield and General Performance of Maize: (in press - L'Agronomie Tropicale).
- 19. MAIZE EXFERIMENTS ON THE NSUKKA PLAINS:
  - VI: The Effect of Fertilizer Placement on Development and Yield. (in press - L'Agronomie Tropicale)

### Papers Presented at Conferences and related Activities:

- Preliminary Studies on Seed Production in Star Grasses. (Proceedian of the Science Association of Nigeria) p. 61, 1960.
- The Use of Multiple Comparisons in Significance Testing. (Proceedi of the Science Association of Nigeria, vol. 4, p. 20, 1961).

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- The Effects of Soil Volumes on the Growth of Some Tropical Crops. (Proceedings of the Science Association of Nigeria, 1965).
- 4. The Role of Mathematics in Agriculture and the Biological Science (presented at the Seminar for Secondary School Mathematics Teachers, Nsukka - 1967.
- 5. The Role of Agriculturist in the Utilization and Conservation of Natural Resources. (Paper presented at the Opening Ceremony of 6th Annual Agricultural Week of the Students' Agricultural Society, University of Ife - 1st March, 1971.
- Working Paper on Agriculture The National Economic Advisory Council. pp. 1 - 35, Lagos July 13 - 14, 1972.
- 7. Nigerian Agriculture and the National Economy pp. 1 12. A paper presented at the IF PAAW/ILD Seminar Aba, 13th October, 1972.

### Teaching Activities:

- 1. General Genetics (1 Term per session)
- 2. Field Plot Technique (1 Term per session)
- 3. E Introduction to Statistical Methods for Agriculture and Biology Students (1 Term per session)
- 4. Economic Botany (3 terms)

5. Genetics for Medical Students (1 Term per session).

### Research Projects at Hand:

- A. l. Investigations on the effects of Cultivations and Spacing and Mulch on Cassava, Maize and Yams.
  - Investigations on the effects of Planting Dates on Yields of Cassava and Maize.
- B. Genetics Investigations:
  - Basic Genetic Studies in Okra, Corchorus olitorius and other indigenous vegetables.

#### Interests:

Gardening, Collection of Nigerian Drchida.

\$1360 Bede N. Okigbo

Professor and Head, DEPARTMENT OF PLANT/SOIL SCIENCE, University of Nigeria, Naukka.

9th December, 1972.





File Title Consultative Group on Internat 1975/1977 Correspondence - V	tional Agricultural Research [CGIAR] - F-1 Volume 1	- Technical Advisory	Committee [TAC] -	Barcode No. 1759684
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Correspondents / Participants Adrian Frank Posnette				
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Additional Comments			accordance with The	above has/have been removed in World Bank Policy on Access to cy can be found on the World Bank website.
		· .	Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

### ADRIAN FRANK POSNETTE

### East Malling Research Station

Born:

11th January, 1914, at King's Norton, Birmingham.

Married: Three children.

Private address:

Walnut Tree Cottage, East Sutton, Maidstone, Kent.

### Education:

1925 - 1932 Cheltenham Grammar School.

1932 - 1936

Open Exhibitioner: Batchelor Scholar.

Natural Science Tripos:

Christ's College, Cambridge.

1934 Part I (Botany, Physiology, Zoology) 2nd Class (Div. 1) Hons.

1935 Part II (Zoology) 1st Class Hons.

Extra curricula activities:

Cambridge University Air Squadron.

C.U. Falcons (Football).

C.U. Hawks Club.

Captain of Christ's College Association Football Club.

College colours also for swimming and squash racquets.

Degrees:

B.A. (Cantab.)	1935
A.I.C.T.A. (Trinidad)	1937
M.A. (Cantab.)	1947
Ph.D. (London)	1952
Sc.D. (Cantab.)	1958
Elected to Royal Society	1971

2.

Postgraduate career:

1935	1	1936	School of Agriculture, Cambridge; postgraduate course in Plant Genetics.
1936	-	1937	Imperial College of Tropical Agriculture, Trinidad. A.I.C.T.A. in Plant Genetics.
1937			Appointed Economic Botanist to the Department of Agriculture, Gold Coast Government .(Colonial Service).
1944			Appointed Head of Botany and Plant Pathology, West African Cacao Research Institute.
1949			Seconded to East Malling Research Station from Colonial Service.
1954			Appointed to East Malling Research Station (P.S.O.)
1957			Promoted to S.P.S.O.
1957			Head of Plant Pathology Section, East Malling Research Station.
1958			Awarded Jones-Bateman Cup by the Royal Horticultural Society.
1967			Assistant to Director.
1969			Deputy Director and promoted to D.C.S.Q.
1972			Director and promoted to C.S.O.

## Scientific Societies:

3.

Association of Applied Biologists (Council 1953 - 1955). Society for General Microbiology (Founder Member). Institute of Biology (Fellow).

# Recent research/advisory tours abroad:

1959	(June - September) Rockefeller grant to visit research centres in U.S.A. and Canada.
1961 <sub>g</sub>	(September - December) Australian Commonwealth grant to visit New Guinca, Papua and all States in Australia.
1965	(January - February) Ministry of Overseas Development grant to visit Ghana to advise on cacao research.
1966	(February) Ministry of Overseas Development grant to visit Brazil to advise on cacao research.
1968	(August) Member of Royal Society Mission to Ghana to advise on organization of Research Institutes.
1970	(January - February) Advisory visit to South Africa at request of Cape Pomological Society and South African Government.
1971	(January) Advisory visit to Jamaica - Lethal Yellowing Research Project. Coconut Industry Board.
1971	(November) Advisory visit to Ghana (CRIG) for <u>ODA</u> .
1973	(January - February) Trinidad. Future financing of Cocoa Research at the U.W.I. <u>Cocoa Research</u> <u>Alliance</u> .
1974	(October) Ghana. Advisory visit for <u>Cocoa</u> <u>Research Alliance</u> .
1975	(January - February) Jamaica. Advisory visit for M.O.D. to assess the Lethal Yellowing Research Project.

## PUBLICATIONS BY A.F. POSNETTE

### ON VIRUS DISEASES OF CACAO

Transwission of swollen shoot of cacao.

Tropical Agriculture, 17, 98, 1940 Swollon shoot virus disease of cacae.

Tropical Agriculture, 18, 87, 1941 Control measures against swollon shoot virus disease of cacao.

Tropical Agriculture, 20, 116-123, 1943 The diagnosis of swollen shoot virus disease of cacao.

E Tropical Agriculture, 21, 56-58, 1944 Virus diseases of cacao in Trinidad.

Tropical Agriculture, 21, 105-106, 1944 Use of seeds in the insect transmission of some plant viruses.

Nature, 159, 500, 1947

Virus diseases of cacao in West Africa.

I. Cacao viruses 1A, 1D, 1C and 1D.

Ann. appl. Biol., 34, 388-402, 1947

II. Cross-Ammunity experiments with viruses 1A, 1B and 1C. (With S.H. Crowdy)

Ann. appl. Biol., 34, 403-411, 1947

III. Technique of insect transmission. (With A.H. Strickland)

Ann. appl. Biol., 35, 53-63, 1948

V. Alternative host plants.

(With J.M. Todd and N.F. Robertson) Ann. appl. Biol., 37, 229-240, 1950 VI. Vector investigations. (With N.F. Rebortson)

Ann. appl. Biol., 37, 363-377, 1950

Virus transmission by different vector species.

2.

VII.

Ann. appl. Biol., 37, 378-384, 1950

The search for virus-resistant cacao.

VIII.

E

(With J.M. Todd)

Ann. appl. Biol., 38, 785-800, 1951

IX. Strain variation and interference in virus 1A. (With J.M. Todd)

Ann. appl. Biol., 43, 433-453, 1955

Parasitism of the mealy-bug vectors of swellen shoot of cacao.

(With A.H. Strickland)

Nature, 163, 105, 1949

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## ON POLLINATION OF CACAO

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Tropical Agriculture, 19, 12-16, 1942

Natural pollination of cocoa, Theobroma leiocurpa Berne, on the Gold Coast 11.

Tropical Agriculture, 19, 188-191, 1942 The pollination of cacao in the Gold Coast.

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ON SELF-INCOMPATIBILITY IN CACAO

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Tropical Agriculture, 22, 184-187, 1945 Inter-specific pollipotion in <u>Theobroma</u>.

Tropical Agriculturo, 22, 188-190, 1945

ON SELECTION AND BREEDING OF CACAO

Note on twinning cacao seedlings.

Tropical Agriculture, 19, 146, 1942 Cucao selection on the Gold Coast.

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Progeny trials with cacao in the Gold Coast.

Empire Journal of Experimental Agriculture, 19, 242-252, 1952

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A morphological change induced in leaves of Theobroma cacao by mineral deficiency.

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E Nature, 159, 542, 1947 The growth flushes of cacao.

(With M. Greenwood) .

J. hort. Sci., 25, 164-174, 1950

# ON HEAT THERAPY OF VIRUS DISEASES

Neat inactivation of strawberry viruses.

Naturo, 171, 312, 1953

Progress in the heat treatment for strawberry virus diseases.

(With R. Cropley and C.E. Ellonberger)

Rep. E. Malling Res. Sta. for 1952 (1953), 128 The heat therapy of virus diseases of fruit crops.

Trans. Brit. myccl. Soc., 39, 383, 1956.

Heat treatment for the inactivation of strawborry viruses.

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(With R. Cropley)

J. hort. Sci., 33, 282-8, 1958

The use of cuttings and heat treatment to obtain virus-free strawberry plants.

(With A. Jha)

Rep. E. Malling Res. Sta. for 1959 (1960), 98 Heat inactivation of some apple and pear viruses.

(With R. Cropley and L.D. Wolfswinkel)

Rep. E. Malling Res. Stu. for 1961 (1962), 94 Thermotherapy of virus-infected plants.

(With Kassanis)

Recent Advances in Detany, 557-563, 1961

## ON VIRUS DISEASES OF STRAWBERRY

New vectors of strawberry viruses.

# Nature, 169, 837, 1952

Field studies on virus diseases of strawberries.

I. Rate of spread in the variety Auchincruive Climax. (With Bovey)

Rop. E. Malling Res. Sta for 1951 (1952), 136

II. Seasonal periods of virus spread.

(With Cropley)

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# Flant Pathology 2, 17-18, 1953

Leafhopper transmission of a clover virus causing green petal disease of strawberry. 6.

(With Frazier)

# Nature, 177, 1040-1, 1956

Transmission and host-range studies of strawberry green petal virus.

(With Frazier)

Ann. appl. Biol., 45, 580-588, 1957 Strauberry mosaic virus disease.

Rep. D. Malling Rep. Sta. for 1955 (1956), 120 Stravberry yellows in the variety Auchinerative Climax.

(With Cropley)

J. hort. Sci., 30, No. 1, 56-61, 1955

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(With Frazier)

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Transmission of a virus to strawberry plants by a nematode (Xiphinoma sp.).

(With Jha)

Naturo, Lond., 184, 962-63, 1959

Transmission of Arabis mosaic virus by the nematode <u>Miphinema</u> diversicandatum.

(With Jha)

Virology, 13, 119-123, 1961

Further studies of green potal and other leafhopper-transmitted viruses infocting strawberry and clover.

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(With Ellenberger)

Anne appl. Biole, 51, 69-83, 1963

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(With Pitcher)

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E Rop. E. Malling Res. Sty. for 1963 (1964), 113 Strawberry virus diseases.

Rep. D. Malling Res. Sta. for 1963 (1964), 154

## ON VIRUS DISCASES OF RIBUS

Now virus diseases of Ribes.

Rop. E. Malling Ros. Sta. for 1951 (1952), 133 Transmission studies of geoseborry voin-banding virus.

Rep. D. Malling Res. Sta. for 1963 (1964), 110 The effects of black currant yellows virus and a strain of reversion virus on yield.

(With Cropley and Thresh)

Ann. appl. Diol., 54, 177-182, 1964

# ON VIRUS DISEASES OF APPLE TREES

A preliminary report on strains of the apple mosaic virus.

(With Cropley)

Rep. E. Malling Res. Sta. for 1951, (1952), 128 Apple mosaic viruses. Host reactions and strain interference.

8.

(With Cropley)

J. hort. Sci., 31, 119-133, 1956 The rubbery wood virus and apple propagation.

(With Cropley)

Rep. E. Malling Res. Sta. for 1951 (1952), 131 E Distribution of rubbery wood virus in apple varieties and rootstocks.

(With Cropley)

Rop. D. Malling Res. Sta. for 1953 (1954), 150 Virus transmission between <u>Prunus</u> and <u>Malus</u> species.

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(With Cropley)

J. Hort. Sci., 34, 126-9, 1959

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(With Cropley)

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(With Cropley)

J. hort. Sci., 36, 168-73, 1961

The effect of vizus infection on the growth and crop of Apple, Pear and Plum trees.

(With Cropley and Ellenborger)

Phytopath Modit, 2, 158-61, 1963

The identification of some viruses infecting Apple, Pear and Quince.

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Phytopath Medit, 2, 132-6, 1963

Natural spread of chlorotic leaf spot virus in apple and quinde.

(With Cropley)

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(With Cropley)

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(With Cropley)

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(With Cropley)

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## ON VIRUS DISEASES OF PEARS

10.

Virus diseases of pours in England.

J. hort. Sci., 32, 53-61, 1957 Quince indicators for pear viruses.

(Kith Cropley)

J. hort. Sci., 33, 289-91, 1958

A selection of Williams' Bon Chrotlen pear compatible with quince rootstocks.

(With Cropley)

Rop. E. Malling Res. Stu. for 1958 (1959), 91 E Further studies on a selection of Williams' Bon Chretien pear compatible with Quinco A rootstocks.

(With Cropley)

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### ON VIRUS DISEASES OF PLUMS

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Rep. E. Malling Res. Sta for 1952 (1953), 182 The line pattern virus disease of plums.

(With Ellenberger)

Ann. appl. Biol., 45, 74-80, 1957

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(With Ellenberger)

Ann. appl. Biol., 45, 537-579, 1957

A disease resembling plum pox in England.

(With Ellenborger) Plant Path., 12, 115-27, 1963

# ON VIRUS DISEASES OF CHERRY

11.

Virus diseases of sweet cherries.

E

Rep. E. Malling Res. Sta. for 1950 (1951), 203 Virus diseases of cherry trees in Dagland.

I. Survey of diseases present.

J. hort. Sci., 29, 44-58, 1954

II. Growth suppression caused by some viruses.
(With Cropley)

J. hort. Sci., 31, 298-302, 1956

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Rep. E. Malling Res. Sta. for 1959 (1960), 92 Leaf roll, a virus disease of cherry.

. (With Cropley)

Rep. D. Malling Res. Sta. for 1954 (1955), 126 The leaf roll virus disease of sweet cherry.

Tijdschrift over Plantenziekten 62, 49-50, 1956 A canker disease of cherry trees caused by virus infection.

(With Cropley)

Plant Fathology, 6, 85-87, 1957

A little cherry disease in England.

## (With Cropley)

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(With Cropley)

Rop. E. Malling Res. Sta. for 1960 (1961), 85 The effect of latent virus infection on the growth and yield of sweet cherry trees.

(With Cropley)

Proc. 4th Symp. Virus Dis. Fruit Trees. Tidsskr.
 Planteavl (Suppl.), 65, 118-23, 1961

Necrotic rusty mottle virus disease of sweet cherries in Britain.

(With Cropley)

P. Pathe, 13, 1-3, 1964

Necrotic ring spot and prune dwarf viruses in <u>Prunus</u> and in herbaceous indicators.

(With Cropley and Gilmer)

Ann. appl. Blol., 53, 325-332, 1964

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Plant Pathe, 13, 170-2, 1964

The incidence of virus diseases in English sweet cherry orchards and their effect on yield.

Ann. appl. Biol., 61, 351-60, 1968

ON VIRUS DISEASES IN FRUIT TRUES IN GENERAL

Rop. E. Malling Ros. Sta. for 1952 (1953), 179 The production and distribution of virus-free clones of fruit trees at East Malling.

(With Harris)

Rep. XIVth int. hort. Congr., The Hague, 1, 288-95, 1955

Virus-tosted rootstocks and scion varieties.

(With Hoblyn)

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Rep. D. Malling Res. Sta. for 1955 (1956), 151 The propagation of healthy fruit trees.

The Grower Annual Fruit Review, 26-9, 1954 Virus diseases of fruit crops.

(With Harris)

Nature, 170, 181-2, 1952

The study of virus diseases of fruit trees at East Malling Research Station.

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Sci. Hort., 13, 87-89, 1958

Virus diseases of fruit trees.

American Nurseryman, 107, 7, 15, and 63-65, 1958 Some aspects of virus spread among plants by vectors.

Rep. 7th Commonwealth entemol. Conf., 162-5, 1960

The economic importance of virus diseases of fruit trees in England.

N.A.A.S. quart. Rev., 11, (48), 170-5, 1960 The Mother Tree Scheme.

Rep. E. Malling Res. Sta. for 1961 (1962), 125 Virus diseases of fruit trees.

Rep. E. Malling Res. Sta. for 1963 (1964), 161 Soil-borne viruses in relation to fruit tree diseases.

Proc. fifth European Symposium on Fruit tree Virus diseases Bologna 1962 Virus diseases of apples and pears. (BOOK)

> T.C. 30, 1963. Edited by A.F. Posnette. Contains 10 chapters written by A.F. Posnette.

Development and present problems in fruit tree virus research. Proc. 7th Europ.Symp. Fruit Tree Virus Dis., July, 1967, 19-26.

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## CJQ:20.5.66



# **Record Removal Notice**



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		Shiri Alon	24-Mar-16

### CURRICULUM VITAE - Cyril Charles WEBSTER

BORN:

28 December 1909, Cardiff, U.K.

MARRIED:

1 son, 1 daughter.

EDUCATION:

Beckenham County School 1928-1931 Wye College, University of London 1931-1932 Selwyn College, Cambridge 1932-1933 Imperial College of Tropical Agriculture, Trinidad

QUALIFICATIONS:

BSc (Agric), PhD, ALCTA, F.I.Biol.

HONOURS:

CMG JMN (Malaysian honour) Fellow of Wye College

POSTS HELD:

1933-1935

1936-1956

1936-1938

Research Assistant, Tung Oil Estates Ltd., Burma: research on tung oil trees

Colonial Agricultural Service

Nigeria: In charge Moor Plantation Experimental Station, Ibadan.

1938-1950 Nyasaland: research on tung oil trees

1950-1956

Kenya, Chief Research Officer, Department of Agriculture: responsible for Research Division of Department, which included central laboratories (entomology, plant pathology, chemistry, soil science), research stations for coffee, sisal, pyrethrum, fruit, grassland (2), plant breeding, cotton, and seven experimental husbandry farms.

1956

Deputy Director of Agriculture, Malaya

1957-1960

Professor of Agriculture and Director of Studies, Imperial College of Tropical Agriculture, University of the West Indies, Trinidad.

#### 1961-1965

10 1. 14

Director, Rubber Research Institute of Malaya (At that time the institute had about 80 graduate staff in departments of Botany, Soils, Chemistry, Plant Pathology, Statistics, Publications and Library, Estate and smallholders Advisory Service, and Experiment Station (3000 acres).

1965-1975

Agricultural Research Council, U.K. Scientific Adviser, 1965-1971; Chief Scientific Officer (Under Secretary) 1971-1975. (The Agricultural Research Council is responsible for the administration and scientific management of 3D research institutes and 11 units in universities in U.K.) Retired 28th February 1975.

#### PUBLICATIONS

Papers on tung oil trees and maintenance of fertility, mainly in East African Agricultural Journal, Tropical Agriculture (Trinidad), Experimental Agriculture. Book 'Agriculture in the Tropics' (1966) - with P N Wilson. Booklet: 'Air Pollution Effects on Plants and Soils' (1968)

#### MEMBERSHIP OF SOCIETIES

Institute of Biology Association of Applied Biology British Society of Soil Science 'British Grassland Society

2 -

## OTHER PARTICULARS

- (a) Member of World Bank Mission to Tanganyika, 1959.
- (b) Visits made for purposes of agricultural advice or study to Mauritius (1947); Rhodesia (1947, 1955); Uganda and Tanganyika (several times 1950-1955); Congo (1953); Sabah (1962, 1964); Sri Lanka (1962); Holland (1966, 1973). Guyana (1987), CataRualigss), Normal & Londo, Islands
  (c) Currently:

Member of the Coordinating Advisory Committee for Rubber Research sponsored by the Malaysian Rubber Research and Development Board (Chairman of Biological Committee). Member of the Scientific Panel of the Commonwealth Development Corporation.



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			Withdrawn by Shiri Alon		Date 24-Mar-16

#### CURRICULUM VITAE

## Sterling Wortman

	PRESENT POSITION:	Vice-President, The Rockefeller Foundation
12		The Rockelberg Toundation
	OFFICE ADDRESS:	1133 Avenue of the Americas
		New York, New York 10036
		Telephone: 212 265-8100
	HOME ADDRESS:	Apartment 21-F, Weavers Hill
		Greenwich, Connecticut 06830
	PLACE OF BIRTH:	
	DATE OF BIRTH:	Quinlan, Oklahoma
	DALL OF DIALA:	April 3, 1923
	WIFE'S NAME:	Ruth Eleanor (Bolstad) Wortman
	CHILDREN:	Linda Susan (Mrs. Stephen Preston)
		Steven Sterling
		Mark Jeffry
		David Eric
	EDUCATION:	Oklahoma State University, B.S., 1943
		University of Minnesota, M.S., 1948; Ph.D., 1950 (plant
		genetics and plant pathology)
	PROFESSIONAL	
	EXPERIMCE:	Geneticist, Mexican Agricultural Program of The Rockefeller
		Foundation, 1950-54
		Head, Plant Breeding Department, Pineapple Research Institute,
		Honolulu, Hawaii, 1955-60
2		Assistant Director, International Rice Research Institute,
		The Rockefeller Foundation, Philippines, 1960-62; Associate
		Director, 1963-64
		Director, Pineapple Research Institute, Honolulu, Haweii, 1964-65
		Director for Agricultural Sciences, The Rockefeller Foundation,
		New York, 1966-70
۲		Vice-President, The Rockefeller Foundation, 1970
	ADDITIONAL PRO-	
	FESSIONAL	
	ACTIVITIES:	Secretary, Hawailan Academy of Sciences, 1955-59
		Trustee, Agribusiness Council, Inc., 1967-72
•		Agricultural Board, National Academy of Sciences, Washington,
		D. C., 1967-71

Trustes, Ceneral Education Board, 1971--

Trustee, International Maize and Wheat Improvement Center, Mexico, 1966-- (Vice-Chairman, 1968-- )

Trustee, International Rice Research Institute, Los Banos, Philippines, 1969-70

#### Sterling Wortman - page 2

Member, Advisory Committee for Biological and Medical Sciences, National Science Foundation, 1970-72

Member, Corporation Visiting Committee for the Department of Nutrition and Food Science, Massachusetts Institute

of Technology, 1971-1974

Member, Advisory Committee for Research, National Science Foundation, 1973-1974

Member, Board on Science and Technology for International Development, National Academy of Sciences, 1973--

Member, Advisory Pauel on Agriculture and Rural Development, World Bank, 1973--

Member, National Academy of Sciences/National Science Foundation Joint Committee on World Food, Health and Population, 1974--75

Member, Dartmouth Conference Steering Group, 1974--

Membar, Committee on Scholarly Communication with the People's Republic of China, National Academy of Sciences, 1975--

MILITARY SERVICE: U.S. Army, 1943-46, discharged with rank of Captain

HONORS :

Outstanding Agronomy Graduate and Graduation with High Distinction, Oklahoma State University

Member, Phi Kappa Phi

Who's Who in America

Dictionary of International Biography

Fellow, American Association for the Advancement of Science Fellow, Thilippine Association for the Advancement of Science Member, Alpha Zeta Outstanding Achievement Award, University of Minnesota, 1975

BIOGRAFHICAL SOURCES:

MAJOR WRITINGS:

American Men of Science (with E. J. Wellhausen), "Combining Ability of S, and Derived S3 Lines of Corn," Agronomy Journal, Vol. 46, February 1954,

pp. 86-89. (with E. J. Wellhausen and Ernesto Paterniani), "Comparison of Original and Third Generation Sibbed Seed Stocks of S1 Lines of Corn," Agronomy Journal, Vol. 47, March 1955,

pp. 136-38.

(with R. F. Chandler, Jr.), The International Rice Research Institute, Rice Journal, Vol. 64, No. 5, May 1961, pp. 4, 6-7; International Rice Yearbook, 1962, pp. 12-13, 27-28.

(with H. Kihara), "Areas of Research Meriting Strengthened or New Research," article in Proceedings of Symposium on Rice Commission, Vol. 13, No. 1 (March 1967), pp. 1-14.

"A Race against Time," <u>Newsletter of International Rice</u> Commission, Vol. 13, No. 1 (March 1967), pp. 1-14.

"Making Agronomy Serve Developing Countries," published in American Society of Agronomy Special Publication #10, September 1967.

(with J. G. Harrar), "Expanding Food Production in Hungry Nations: The Promise, The Problems," in <u>Overcoming World</u> <u>Hunger</u>, edited by Clifford M. Hardin, pp. 89-135 (Prentice-Hall, Englewood Cliffs, N. J., 1969) (Meeting of the American Assembly, Columbia University, October 31-November 3, 1968)

"The Technological Basis for Intensified Agricultura," published in Agricultural Development: Proceedings of a Conference sponsored by The Rockefeller Foundation, April 23-25, 1969, at the Villa Sarvelloni, Bellagio, Italy (New York, N.Y., 1969), pp. 17-43.

"International Agricultural Research Institutes: Their Unique Capabilities," published in <u>Rice, Science & Man</u>, International Rice Research Institute (Los Banos, Philippines, 1972), pp. 65-75.

"Extending the Green Revolution," published in World Development, Vol. 1, No. 12, December 1973, pp. 45-51.

"A New Era in Crop Improvement," The 1974 Herbert Kendall Hayes Memorial Lecture, University of Minnesota, February 5, 1974.

"The Yield Gap: The World's Great Food Researve" published in Proceedings and Minutes, Twenty-Third Annual Meeting of the Agricultural Research Institute, Agricultural Research Institute, Washington, D. C., 1974, pp. 74-80.

"World Food Needs and Opportunities: The Overview," paper delivered at the 66th Annual Meeting of the American Society of Agronomy, Special Session, November 12, 1974, Chicago, Illinois, to be published in conference proceedings, summer 1975.

"Agriculture in China," <u>Scientific American</u>, Vol 232:6, June 1975.

May, 1975.



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Correspondents / Participants Albert H. Moseman			· .	, s		÷ .
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				Withdrawn by Shiri Alon		Date 24-Mar-16

#### ALBERT H. MOSEMAN

VITA

Born: January 27, 1914

#### EDUCATION

B. Sc., Agronomy; 1938, University of Nebraska.
M. Sc., Agronomy 1940, University of Nebraska.
Ph. D., Plant Breeding & Genetics, 1944, University of Minnesota.

#### FIELD OF SPECIALIZATION

Plant Breeding and Genetics. Agricultural Research Organization and Administration. Agricultural Development.

#### PROFESSIONAL EXPERIENCE

Consultant on international agricultural development to Rockefeller Foundation - 1974 to Present. -

Agricultural Development Council - 1967 to 1974. Principal attention was given during the entire period to consultation with governments of developing nations on opportunities and procedures for strengthening their national agricultural research capabilities. Served as the initial Director of MARDI (Malaysian Agricultural Research and Development Institute) from July 1969 through July 1971, then as consultant to MARDI until December 1972.

Assistant Administrator of the U.S. Agency for International Development - 1965 to 1967.

Associate Director and Director for Agricultural Sciences in the Rockefeller Foundation - 1956 to 1965.

Director of Crops Research in the Agricultural Research Service - 1954 to 1956.

Assistant to the Chief of Bureau and Chief of the Bureau of the Bureau of Plant Industry, Soils and Agricultural Engineering - 1944 to 1954.

Nebraska Agricultural Experiment Station and the Minnesota Agricultural Experiment Station with the Bureau of Plant Industry, Soils and Agricultural Engineering - 1936 to 1944.

#### HONORS

University of Minnesota Outstanding Achievement Award. February 1958. University of Nebraska D.Sc. (Hon.). February 1965. University of Nebraska Masters Program. March 1966. Nebraska Centennial Notable Nebraskan Award. May 1967. Member of First Team sent by U.S. Department of State to discuss technical cooperation with nations of Asia. 1950. American Association for the Advancement of Science (Fellow). American Society of Agronomy (Fellow). Member, American Genetic Association, Society of the Sigma Xi, Alpha Zeta, Gamma Sigma Delta. Member, Research Advisory Committees, U.S. Department of Agriculture and USAID.. Member, Special Teams of the Science Adviser to President Lyndon Johnson to review cooperation in science and technology with Governments of Korea (1965) and Taiwan (1967).

Author of Book "Building Agricultural Research Systems in the Developing Nations". 1970.

Served as Consultant/Advisor for reviews of agricultural science and technology (in India July - Sept. 1955), in Korea (April 1967), Pakistan (March - April 1968 and Feb. - March 1973), the Philippines (April and August 1971) and short terms in 1972 - 73, Bangladesh (February 1973), Thailand (September - October 1973), Indonesia (May - June 1968) and Iran (January 1972). Member of U.S. Delegations to OECD/DAC meetings on world food supplies (April 1967) and on developing international systems for agricultural science and technology (October 1967). Also on U.S. delegation to CENTO conference on agricultural development policy (Sept. 1967).



# **Record Removal Notice**



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From: Dr. Thai Cong Tur	g, Agronomist, UN Economic and Social Com	mission for Asia and the Pacin	fic					
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ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC

COMMITTEE FOR COORDINATION OF INVESTIGATIONS OF THE LOWER MEKONG BASIN

MEKONG ANNEX KASATSUK BRIDGE BANGKOK 5, THAILAND TELEPHONE : 817422

CABLE : ECAPE BANGKOK

ESCAP SALA SANTITHAM BANGKOK 2. THAILAND TELEPHONE : 819544

18 June 1975

Dear Dr. Coulter,

I received recently a letter from Dr. Guy B. Baird from A.I.D. asking me to send directly to you my curriculum vitae for your consideration as a candidate for membership on the Technical Advisory Committee of the Consultative Group on International Agricultural Research.

....

I therefore enclose herewith my biodata. I am working as an agronomist - soil scientist with the United Nations in Bangkok (Mekong Secretariat) and I am thus quite familiar with the agricultural research development and its implication for potential development in the 4 riparian countries of the Mekong river. Before that, I was Director of Agricultural Research Institute in Saigon for 10 years and has about 10 publications in French and English.

Hoping to hear from you soon.

Yours sincerely, Dr. Thai Cong Tung

Agronomist Mekong Secretariat/ESCAP Bangkok

Dr. John K. Coulter Consultative Group on International Agricultural Research 1818 H Street N.W. Washington D.C. U.S.A.

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MEKONG ANNEX KASATSUK BRIDGE BANGKOK 5, THAILAND TELEPHONE : 817422

....

COMMITTEE FOR COORDINATION OF INVESTIGATIONS OF THE LOWER MEKONG BASIN CABLE : BCARE BANGKOK

EALA SANTITHAM SALA SANTITHAM BANGKOK 2, THAILAND TELEPHONE: 813544

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Hoping to hear from you soon.

Yours sincerely, Dr. Thai Cong Tung Agronomist Mekong Secretariat/ESCAP

Bangkok

Dr. John K. Coulten []] Consultative Group on International Agricultural Research 1818 H Street N.W. Washington D.C. U.S.A.

### CURRICULUM\_VITAE

Present address Dr. Thai Cong Tung Agronomist Mekong Secretariat/ESCAP Bangkok

Born 31st January 1932

Married, 4 children

Academic titles Ingénieur Agronome (FRANCE) Licencié à Sciences " Docteur Ingénieur "

Publications (of photocopy list)

Languages: French and English fluently

Former positions

Director of Agricultural Research Institute 1962-1972 VIETNAM

Professor, College of Agriculture Saigon University (Soil Science and Irrigated Crops)

Professor, Faculty of Arts (Ecology - Environment)

#### - 163 ---

- Tu NGUYÉN-LAN. 1966. Sur la genèse des grès de Lagna. Geol., Nucl. Geol., Geochem., vol. I, nºs 1-2, p. 85-91. Saigon, 1966.
- Tu Nguyên-Lan. 1970. Some permian fossil algae from Vietnam, Cambodia and Laos. Arch. Géol. Vietnam, nº 13, fasc. 2, p. 1-42, 9 pl. Saigon, 1970. Abstract in : Geol. Soc. Malaysia, annex to newsletter nº 31, p. 43-45. Kuala-Lumpur, 1972.
- TU TRINH-THIÊN. 1960. In HALNGUYÊN, TRINH-THIÊN-TU et NGUYÊN-DINH-BA. -- 1960.
- TU TRINH-THIÊN. 1961. In HAI NGUYÊN, TRINH-THIÊN-TU ET NGUYÊN-DINH BA. - 1961.

TUNG THAI-CONG. - 1958. - Rapport sur la mission de cartographie des sols de la station expérimentale de canne à sucre de Tuy-Hoà. Bibliothè que agronomique, 12 p., 1 carte. Ministère de l'Agriculture, Saigon, 1958.

TUNG THAI-CONG. - 1958. - In MOORMANN F. R. et THAI CONG-TUNG. - 1958. -Rapport sur la mission de reconnaissance aux centres d'implantation de la région de Tây-Ninh. Bibliothèque Agronomique. 21 p., 6 fig. Ministère de l'Agriculture, Saigon, 1958.

TUNG THAI-CONG. - 1960. - Les sols et leur utilisation sur les Hauts-Plateaux. Causeries dévelop. Ress. Natur. Vietnam, nº 6, p. 5-30. Saigon, 1960.

TUNG THAI-CONG. - 1960. - In MOORMANN F. R., THAI-CONG-TUNG, TRUONG-DINH-Phu et Nguyên-Hoai-Van. - 1960.

TUNG THAI-CONG. — 1964. — Les sols de la station expérimentale agronomique d'Eakmat. 44 p. (ronéotypées), 1 carte h. t. Saigon, 1964.

TUNG THAT-CONG. - 1965. - Các diều-kiện đất dai tại đồng bằng Ninh-Thuận. 60 p. (ronéotypées). Nha Khảo-cứu Bộ Canh-Nông, 1965. En vietnamien (= Conditions pédologiques de la plaine de Ninh-Thuan).

TUNG THAI-CONG. - 1965. - Hiện-trạng và triển vọng trong sự xử dụng đất đại tại miền Nam Việt-Nam. 98 p., 2 cartes h. t. Ministère de l'Agriculture. Saigon, 1965. (= Situation actuelle et perspectives d'avenir de l'utilisation des sols au Sud Vietnam).

TUNG THAI-CONG. - 1966. - Etude pédologique de la moyenne vallée du Song Ba (Phu-Bôn). 190 p. (ronéotypées). Direction des Recherches Agronomiques, Saigon, 1966.

TUNG THAI-CONG, TRUCNG-DINH-PHU, F. R. MOORMANN and A. PECROT. - 1967. -The soils of the coastal plain of Phan-Rang (Ninh-Thuân Province). 62 p. Directorate of Agricultural Research, Saigon, 1967.

TUNG THAI-CONG. - 1967. - Natural Environment and Land Use in South Viet-

TUNG THAI-CONG. — 1970. — Les principales formations végétales de la plaine de Phan-Rang (Ninh-Thuân). Bull. Soc. Et. Indoch., nouvelle série, vol. XLV, nº 4, p. 39-79. Saigon, 1970.

- TUNG THAI-CONG. 1970. Introduction to Rice alluvial soils and the use of chemical fertilizers in rice production in South Vietnam. 28 p. (ronéotypées), 10 tabl., 10 fig. Institute of Agricultural Research, Saigon, 1970.
- TUNG THAI-CONG. 1972. Đất đại Miền Châu Thổ Sông Cửu-Long. 46 p. (ronéotypées), 8 fig., 4 tabl. Viện Khảo-Cứu Nông-Nghiệp, Saigon, 1972 (= Sols de la région du delta du Mékong).
- TUNG THAI-CONG. 1972. Agricultural Development Planning and Zoning in South Vietnam. 34 p. (ronéotypées). Agricultural Research Institute, Saigon, 1972.
- TUNG THAI-CONG. 1973. Đất đại Miền Cao-Nguyên và Miền Đông Nam Phần. 34 p. (ronéotypées), 5 tabl., 5 fig. Viện Khảo-Cứu Nông-Nghiệp. Saigon, 1973 (= Sols de la région des hauts plateaux et de la région orientale du Sud Vietnam.
- TUNG THAI-CONG. 1973. Hoạch-định và phát-triển Nông-Nghiệp dựa vào các vùng thiên - nhiên ở Việt - Nam. Sử - Địa n° 25, p. 81-109. Khai - Trí Edit., Saigon, 1973. En vietnamien. (= Planification et développement de l'agriculture d'après les régions naturelles au Sud Vietnam).

TUNG THAI-CONG. — 1973. — The major soils groups of South Vietnam and their management. Food Fert. Tech. Center, Techn. Bull., nº 16, 29 p., 1 carte h. t. Taipei, 1973.

TUNG THAI-CONG. — 1973. — Các nhóm dầt chính ở Việt-Nam và vẫn để quántrị đầt. Major soils groups in South Vietnam and their management. 2° Congr. Nat. Sciences de la terre, résumés, p. 52-53. Saigon, 1973.

- TUYÈN VU-NGOC et TRAN-KHAI. 1961. Contribution à l'étude de quelques caractéristiques des sols latéritiques de provenance basaltique et porphyritique au Nord Vietnam. Sinh-vật địa - học, n° 4, p. 1-6. Hanoi, 1961. En vietnamien.
- Ty Nguyên-Duy. 1969. Vi-trí lịch-sứ của văn-hóa Gò-Mun. Khảo-Cố học, n<sup>48</sup> 3-4, p. 38-46. Hanoi, 1969. (= Position historique de la Culture Go-Mun).
- Ty Nguyên-Duy. 1970. Những nến văn-hóa khảo-cố thuộc thời-đại Hùng-Vương. Hùng-Vương Dựng Nước, tập I, p. 43-49. Hà-Nôi, 1970. En vietnamien (= Les fondements de la culture archéologique du temps de Hùng-Vuong).





# **Record Removal Notice**



ile Title Consultative Group on Interna	tional Agricultural I	Descerch [CCIAP] F	1 Technical Advisory	Committee [TAC]	Barcode	No.
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ocument Date	Document Type					
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orrespondents / Participants Dr. Melak H. Mengesha						
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dditional Comments	2			accordance with The	World Bank	nave been removed in Policy on Access to und on the World Bank
				Withdrawn by		Date
				Shiri Alon		24-Mar-16

BIO/CURRICULUM VITAE - DR. MELAK H. MENGESHA

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#### I.

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Ι.	PERSONAL:
	Full nameMelak hail mengesha
	Date and place of birthAugust 1935, Addis Ababa, Ethiopia
	Marital StatusMarried
	Wife's name and professionAstair Gebremariam - Sociologist
	No. of Children Three (one girl and two boys)
	Citizenship and NationalityEthiopia
	Special interestsPhilanthropic works,travelling, interna- tional activities, young children and youth, animals, music, chess, soccer
II.	EDUCATIONAL BACK GROUND:
	1. Elementary Mission school at Akaki, Ethiopia
	2. SecondaryJimma Agricultural School "
	3. College - B.Sc. 1957College of Agriculture, H.S.I.University
	4. University - M.Sc. in Agronomy and Botany. 1959University of Nebraska, Lincoln, Nebraska
	5.University - Ph.D. in Genetics and Plant Breeding. 1964Purdue University, Laf. Indiana
	6. Post Doctorate in Institutional Devept. and Organiztion 1972-73Michigan State University
III.	WORK EXPERIENCE - EMPLOYMENT:
	1. Agronomy InstructorJimma Agriculture School, 1959-61
	<ol> <li>Assist. Prof. of Agronomy and Associate Head of Dept. Plant Sc College of Agriculture, HSIU, 1964-65</li> </ol>
	3. Associate Director of ResearchCollege of Agriculture, HSIU, 1965-66
	4. Director of Research and Director of the Debre Zeit Ag. Exp. StaCollege of Agriculture(Alemaya-Debre Zeit, 1966-69
	<ol> <li>Associate Professor of Plant Sciences and Dean of Agriculture College of Agriculture, HSIU, 1969-72</li> </ol>

6. Visiting Professor - Rockefeller Foundation Fellow ------Michigan State University -Sabbatical1972/73 7. Dean and Associate Prof. (Elected)College of Agr., HSIU, 1574 on

IV. OTHER PROFESSIONAL EXPERIENCE:

- 1. Collaboration for the Union of Afro-Asian Countries on Science and Technology (CAAUST- Symposium). New Delhi, India. Deligate from Ethipia. 1966
- 2. Founding member and elected General Secretary of the Association for the Advancement of Agricultural Sciences in Africa (AAASA), Also member of the Executive Committee of the Association. 1968-1975

- 3. Member of HSIU's Executive Committee of Faculty Council and several other university wide committees. 1969 On
- 4. Organizing member of East African Cereal Research Association. 1969 on
- 5. Member of the Ethiopian Government National Education Commission. 1969 on
- 6. Founding member and member of continuing committee of African Agricultural Faculties Association. 1970 on.
- 7. Member of International team of evaluation and development of the Faculty of Agriculture, University of Zambia. July, 1971
- 8. Member of Research Review Panel of the International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria. 1971
- 9. Member of the Ethiopian National Science and Technology Council, 1972 on
- 10. Member of Working Group on Global Network of Genetic Resources Centres as invited by the Technical Advisory Committee of the Consultative Group on International Agricultural Research. March, 1972
- 11. Member of the Board of Governors of the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad, India. 1972 on

12. Member of FAO's Panel of Expert on Plant Exploration and Conservation. 1973 on

- 13. Member of the Executive Committee of ICRISAT's Governing Board. 1974 on
- 14. Member of Advisory Council on Sceince and Technology for the Provisional Military Government of Ethiopia. 1974 on
- V. PROFESSIONAL TRAVELLING:
  - 1. Africa -- Kenya, Uganda, Tanzania, Malawi, Zambia, Sudan, Egypt, Nigeria, Ghana, Sierra Leone, Liberia, Ivory Coast, Senegal
  - 2. Asia ---- India, Iran
  - 3. Europe -- England, West Germany, France, Greece, Lebanon
  - 4. N. America- Eastern, Southern and Midwestern United States, Canada
  - 5. Far East Japan, South Korea

#### VI. MAJOR PUBLICATIONS:

- 1. Genetic Variability and Interrelationship of Characters in Eragrostis tef. Crop Science Vol. 5:155-157. 1965
- Development of the Embryo Sac and Embryo of Teff. Canadian Journal of Botany. 44:1071-1075. 1966
- 3. Chemical Composition of Teff Compared with that of wheat, barley and grain sorghum. Economic Botany. Vol.20, No.3:268-273. July 1966
- 4. Conflicts Between Institution of Leanning and Services A Deterrent Factor for Optimal Form of Organization of Scientific Research in Developing Nations. Proc. of the 15th. Pugwash Conference. pp.218-219. 1966
- 5. Problems Affecting the High Productivity of Cereals in the Highlands of Ethiopia - Agricultural Research Priorities for Economic Development in Africa, Nat. Academy of Sciences Publ. Vol.II.131-135. 1968
- 6. Progress Report on Agr. Research Activities. Col. of Agr. HSIU. Jan. 1969
- 7. Crop Germ-Plasm Diversity and Resources in Ethiopia. Intern. Biol. Programme. Crop Genetic Resources for Today and Tommorow. pp.449-453. Cambridge Univ. Press. 1974.
- 8. The Need for Small Farmers' Active Participation in Applied Agricultural Research Activities in Africa. AAASA. March 1975.



# **Record Removal Notice**



File Title Consultative Group on Interna 1975/1977 Correspondence -	Barcode No. 1759684							
Document Date June 16, 1975								
Correspondents / Participants To: Dr. John Pino, Rocke	efeller Foundation							
From: Omer J. Kelley, Co	o-Director, Crop Improvement Research Center							
Subject / Title Dr. In Hwan Kim as a ca	ndidate for membership on TAC							
Exception(s) Personal Information		-						
Additional Comments		accordance with The	above has/have been removed in World Bank Policy on Access to cy can be found on the World Bank website.					
		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16					

### CROP IMPROVEMENT RESEARCH CENTER OFFICE OF RURAL DEVELOPMENT SUWEON, KOREA

16, 1975

Dr. John Pino Rockerfeller Foundation New York City, N.Y.

Dear John,

Reference is made to our recent telephone conversation and your request for my comments concerning Dr. In Hwan Kim as a candidate for membership on TAC.

It is my understanding that Dr. Kim has sent Dr. Coulter a copy of his curriculum vitae. I am attaching a copy for your information and use. I should like to make a few comments concerning Dr. Kim which will be helpful to you and others in evaluating Dr. Kim.

Dr. Kim's basic training is in plant breeding. While he has made significant contributions in this field, it is in agricultural research administration where he really excells. he has been responsible for the development of the Office of Rural Development here in Korea, which in my judgment is by far the best organized research and extension activity that I know of in any of the developing countries of the world. He has, of course, been plagued with low budgets, insufficient facilities and too few well trained scientists, even though some of them are among the most compitent in the world. Despite these difficulties, Korean scientists have made great progress in improving farmer's yields. Last year, for example, Korea had the highest average rice yields of any country. Korea has it's national research center at Suweon. It has four main regional centers dealing with food crops, and each of the nine provinces has a Provincial Office of Rural Development with a research bureau and an extension service. The Provincial offices, among other things, adapt the results from the national and regional research centers to local conditions and transmit these findings to farmer's fields. The system is excellent, but needs strengthened as indicated above.

Dr. John Pino

June 16, 1975 Page 2

Dr. Kim is well acquainted with the International Agricultural Center system. He has visited IRRI on more than one occasion, and has excellent cooperative relations with it. He also has visited CIP, CIMMYT and INTSOY. CIP will be putting one of their regional representatives here in Korea. Korea also has a regional center from AVRDC, again due primarily to Dr. Kim's ingenuity. Dr. Kim has knowledge of both temperate and tropical agriculture. In my judgment, he would, indeed, be an outstanding man to serve on TAC.

Dr. Kim is a quiet man by nature, but when he says something it is important. He is a deep and quick thinker. He does not hesitate to argue for his beliefs, but he is not adament either. I would not like to make a comparison with present members of TAC and Dr. Kim, but I can tell you that for the job TAC has to do, I would rate Dr. Kim in the upper one-third of the present membership. CGIAR and TAC would be fortunate to have him on their team.

I want to assure you that I have a continuing interest in CGIAR and TAC and it is on this basis that I recommend Dr. Kim. My recommendation is in no way conditioned by my association and responsibilities here at the Office of Rural Development.

Sincerely yours,

Omer J. Kelley Co-Director

Attachment: as stated

OJK/jhh

## PERSONAL HISTORY

Name in Full	: In Hwan Kim	
Sex	: Male	
Date of Pirth	: December 17, 1919	
Permanent Domicile	: #247, Woljeong-ri, Hyeonseo-myeon, Cheongsong-gun, Kyeongsanguk-do, Korea	
Present Address	: #249, Seodun-dong, Suweon, Korea	

## Education and Employment Records

Apr.	15,	1941	-	Sep.	23,	1943	:	Graduated from the Agricultural Division, Agricultural Department, Kyushu Imperial University, Japan
Nov.	Ξ,	1943	-	Jan.	20,	1944	:	Technician, Food Administration Section, Ministry of Agriculture and Commerce
Jan.	20,	1944	-	Nov.	25,	1945	:	Drafted to Japanese Army and Assigned to the 13th Unit Stationed at Central Nagoya, Japan
Dec.	26,	1945		Mar.	31,	1946	:	Teacher, Keseong Middle School, Taegu, Korea
Apr.	1,	1946	-	Aug.	31,	1946	:	Professor, Taegu Agricultural Profes- sional School, Korea
Sep.	1,	1946	-	Aug.	31,	1951	:	Assistant Professor, Taegu Agricultural College, Korea
Sep.	1,	1951	-	Dec.	10,	1957	:	Associate Professor, Agricultural College, Kyeongbuk University, Korea
Dec.	11,	1957	-	Sep.	4,	1961	:	Chief, Planning Section, Research Bureau, Institute of Agriculture
Jan.	25,	1960	-	Jan.	25,	1961	:	Foreign Training in the Field of Agriculture Research Administration at the University of Minnesota

Continued : Personal History, In Hwan Kim

Sep. 5, 1961 - Mar. 31, 196	2 : Director, Research Pureau, Institute of Agriculture
Apr. 1, 1962 - Oct. 18, 196	4 : Director, Research Bureau, Office of Rural Development
Cct. 19, 1964 - Nov. 30, 196	7 : Director, Agricultural Froduction Bureau, Ministry of Agriculture and Forestry
Dec. 1, 1967 - Dec. 17, 196	7 : Assistant Minister for Food Grains And Livestock Administration, Ministry of Agriculture and Forestry
Dec. 18, 1967 - May 9, 196	8 : Assistant Minister for Agricultural Economics, Production and Land Develop- ment, Ministry of Agriculture and Forestry
Jan. 26, 1968	: Awarded a Degree of Ph.D. in Agricul- tural Science at the Seoul National University (Plant Breeding)
May 10, 1968 - Up to date	: Administrator, Office of Rural Develop- ment
Dec. 2, 196 <sup>9</sup> - Dec. 17, 196	8 : Visited the Republic of the Philippines, Republic of China and Japan for Agri- cultural Technical Cooperation
Sep. 20, 1970 - Oct. 3, 197	0 : Attended the First Asian Agricultural College and University Seminar held in Thailand and India
Mar. 6, 1971 - Mar. 23, 197	1 : Attended the Agricultural Development Council Seminar on National Agricul- tural Research Systems held in India and Visited the Republic of Germany to Consult the Establishment of a Grassland Research Institute in Korea
Feb. 22, 1972 - Mar. 12, 197	2 : Orientation Trips to Mexico, Including CIMMYT, and United States under the Invitation of AID

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Continued : Personal History, In Hwan Kim

Dec. 19, 1974 - Dec. 24, 1974 : Travel Philippines for Consultation on Seed Multiplication

Mar. 25, 1975 - Apr. 14, 1975 : Trips to Peru, Philippines, Mexico and the United States, including visits to CIP, CIMMYT, IRRI and INTSOY to become better Acquainted with the Working Relations of these Centers and the Possibility of their Closser Cooperation with Agriculture Research in Korea

#### Addresses, Publications and Lectures

These are too numerous to list. Examples of the more important ones are:

Publication : On Artificial Polyploid on Indigenous Garlic. Korean Agricultural Sciences Journal, Vol 5, No. 5. 1959

> Studies on Varieties of Genus Mibiscus. Agricultural Research Report: Vol. 7, No. 1. 1965

Addresses and lectures : To audiances of University scholars, National Scientific Associations and to Scientists of International Meetings such as the Asian and Pacific Conference.

- Books : 1964 : Introduction of Biology. Bumin Cultural Publishers.
  - 1968 : Ilustration on Crop Diseases in Color. Hong Mun Publishing Co.

1971 : Ilustration on Farm and Forestry Insects. Hak Chang Publishing Co.

Medals: 1960 : Red-striped White Star

1963 : Red-striped White Star (Second time)

1972 : Yellow-striped White Star

1975 : Silver-tower Industrial Medal



# **Record Removal Notice**



ile Title			Barcode No.
975/1977 Correspondence - Volu	al Agricultural Research [CGIAR] - F-1 - Technical Advisory me 1	Committee [IAC] -	1759684
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	Document Type	2	
June 19, 1975	Letter with attached resume		
Dirrespondents / Participants Γο: Dr. John K. Coulter, CG	IAR		
From: Matthew Dagg, Direct	or, Institute for Agricultural Research, Nigeria		
ubject / Title Consideration as a candidate	for membership on TAC of the CGIAR		
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		Withdrawn by	Date
		Shiri Alon	24-Mar-16

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### INSTITUTE FOR AGRICULTURAL RESEARCH

Samaru, PMB 1044 Zaria, Nigeria

Ahmadu Bello University MD/RER Ref: <del>D/PAS/5</del>

Telegrams: Agrisearch, Zaria Telephone: Zaria 2571-4 PBX

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19th June, 1975.

Dr. John K. Coulter, Consultative Group on International Agricultural Research, 1818 H Street, N.W. WASHINGTON D.C. 20433, U.S.A.

Dear Dr. Coulter,

I understand that the Agency for International Development has submitted my name as a possible candidate for membership of the Technical Advisory Committee. They have requested I send you my curriculum vitae if I am willing to serve on T.A.C.

Of course, I should be very pleased to serve on T.A.C. if the Group thought I was a suitable candidate, and I attach a curriculum vitae. It is not particularly detailed on the activities of the Institute for Agricultural Research so I have taken the liberty of attaching a general pamphlet on I.A.R. Its recurrent budget for 1975/76 is over the equivalent of 29 million.

There is, of course, a doubt as to how long I shall stay at IAR as I should be succeeded sconer rather than later in this significant position in Nigeria. Also, I received very recently an invitation to serve on the Board of CIAT which I have tentatively accepted: if this membership would automatically exclude me from consideration for membership of T.A.C., then I should prefer to be a member of T.A.C., given the chance.

Yours sincerely,

Matthew Dagg, Director.

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## DR. MATTHEW DAGC: CURRICULUM VITAE

Personal details

Name:	Matthew DAGG
Date and place of birth:	15 July, 1931 Washington, Co Durham, England
Marital status	Married with 3 daughters

Academic gualifications

1949-52	University of Manchester B.Sc. Hons. Physics, Class II(i)
1952-56	University of Manchester, Jodrell Bank Experimental Station Ph.D.: Thesis title "An investigation of radio star scintillations as a geophysical phenomenon."
1971	Fellow of the Institute of Physics

Employment Record

May 1956 to October 1969	Physics Division, East African Agriculture and Forestry Research Organization, Mairobi, Kenya
1956	Scientific Officer
1959	Senior Scientific Officer
1964	Principal Scientific Officer and Head of Physics Division
Dec. 1969 to present	Director of Institute for Agricultural Research and Special Services, and Professor of Agricultural Science, Ahmadu Bello University, Nigeria.

### Field of Research

1952-56	Upper atmospheric physics
1956-64	Soil physics, particularly effects of land management practice on soil structure:
	Catchment area experiments on effects of land use changes on water balance on catchment vegetation and surface runoff:
	Water requirement for crops and irrigation schemes: Estimation of evaporation rates.

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#### Field of Research (contd)

1964-69 Directing research of Physics Division (5 graduate research officers) in catchment area experiments on hydrological effects of land use changes: estimation and mapping of evaporation rates in E. Africa: crop water use: micro-meteorological and energy balance studies: effects of cultivation practice on water regime of crops: miscellaneous agro- and hydrometeorological studies.

1969-present Directing research and administration of Institute for Agricultural Research, A.B.U. Nigeria (in 1969 about 70 graduate staff; in December 1973 about 152 graduate staff): in June 1975 about 186 graduate staff) Broad research field covering farming systems for annual crops in savaunah zone of 6 northern States of Nigeria; from soil survey and soil-plant-water relations, through plant breeding, crop protection, agronomy and animal science to socio-economic research, from farmers' field level up to marketing at urban level, and extension techniques. (See pamphlet on Inst. for Agric. Research and List of Publications). Organization and strategy of agricultural research within institutions and within country.

Committee Membership, etc.

In East Africa:

ca: Secretary of Specialist Committee on Applied Neteorology Secretary of Kenya Hydrological Research Committee;

Member of National Committee for International Hydrological Decade for Kenya, Tanzania and Uganda;

Member of Panel of I.A.E.A. on the use of isotope and radiation techniques in soil moisture and irrigation studies.

Much of the research programme in East Africa involved coordinating the activities of cooperating research workers in the Departments of Agriculture, Forestry and Water Development in the three East African countries.

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In Nigeria:

ex officio member of very many Committees and Boards: fairly active personally on A.B.U. University Council, University Senate, Vice Chancellor's Advisory Committee, Faculty Board of Agriculture and many other administrative committees of ABU;

IAR Board of Governors; Chairman, IAR Professional and Academic Board;

National Council for Agriculture and Natural Resources; National Agricultural Development Committee; Steering Committee for National Accelerated Food

Production Campaign; National Advisory Committee for Lake Kainji Research Project.

The research programme of IAR is closely linked to the development requirements of the six northern States and close liason must be maintained. Cooperation and liason with major international research institutions and donor agencies is also necessary.

International:

Member of U.S. National Academy of Sciences Committee on African Agricultural Research Capabilities.

Travel, etc.

Visited 26 research establishments in U.S.A. in soil physics, agro-meteorology and hydrology, August-December 1962, on the award of Carnegie Commonwealth Travel Grant.

#### PUBLICATIONS

- MAXWELL, A and M. DAGG (1954). A radio astronomical investigation of drift movements in the upper atmosphere. Phil. Mag. <u>45</u>, 551-569.
- DAGG, M. (1956). Radio star scintillations at the time of the solar eclipse of 1954 June 30. Jodrell Bank Annals, 1, 99-103.
- DAGG, M.,R.W. VICE, and C.D. WATKINS (1956). Jodrell Bank observations of geophysical phenomena following the solar flare of 1956 February 23. Jodrell Bank Annals, <u>1</u>, 104-115.
- DAGG, M. (1957). The correlation of radio star scintillation phenomena with geomagnetic disturbances and the mechanism of motion of the ionospheric irregularities in the F region. <u>J. Atmosph.</u> <u>Terr. Phys.</u> 10, 194-203
- DAGG, M. (1957). Diurnal variations of radio star scintillations, spread F and geomagnetic activity. J. Atmosph. Terr. Phys. 10, 204-214.
- DAGG, H. (1957). Radio star ridges. J. Atmosph. Terr. Phys. 11, 118-127.
- DAGG, M. (1957). The origin of the ionospheric irregularities responsible for radio star scintillations and spread F.I. Review of existing theories. J. Atmosph. Terr. Phys. 11, 133-138.
- DAGG, M. (1957). The origin of the ionospheric irregularities responsible for radio star scintillations and spread F. II. Turbulent motion in the dynamo region. <u>J. Atmosph. Terr. Phys.</u> <u>11</u>, 139-150.
- PEREIRA, H.C., J.S.G. McCULLOCH, M. DAGG, P.H. HOSEGOOD and M.A.C. PRATT (1962). Assessment of the Main Components of the Hydrological Cycle. <u>E. Afr. agric. for J., 27</u>, pp. 8-15.
- PEREIRA, H.C., J.S.G. McCULLOCH, M. DAGG, P.H. HOSEGOOD and M.A.C. PRATT (1962). A short term method for catchment basin studies. <u>E. Afr. agric. for J. 27</u>, pp. 4-7.
  - DAGG, M. and M.A.C. PRATT (1962). Relation of Stornflow to Incident Rainfall (Kericho). <u>E.Afr. agric. for J.</u>, <u>27</u>, pp. 31-35.
  - PEREIRA, H.C., M. DAGG, and P.H. HOSEGOOD (1962). The water Balance of Both Treated and Control Valleys. <u>E. Afr. agric. for J., 27, 36-41.</u>

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- DAGG, M. (1962). Physical Properties of the Surface Soils, Infiltration and Availability of Soil Moisture. <u>E. Afr. agric. for J.</u>, <u>27</u>, pp. 68-70.
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# **Record Removal Notice**



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Document Date June 18, 1975	Document Type Letter		
Correspondents / Participants To: Professor J. G. ten Hout	ten		
Frpm: P.A. Oram, Executiv	e Secretary, TAC		
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cc: Crawford (Canberra) Yriart (DDD) Lejeune (Washington) Pichel (AGP) Oram (chrone.) Webster (chrone.) File

June 18, 1975

PR 3/10 Memb.

Dear Professor ton Houten:

Following your election to the Technical Advisory Committee of the Consultative Group on International Agricultural Research I would like to take the opportunity to welcome you to the Committee on behalf of the Secretariat.

This Secretariat, situated here in FAO Headquarters, is responsible for the administrative support of the Committee and for operation of the Trust Fund set up for that purpose by the Co-Sponsors of the CGIAR - FAO, UNDP and the World Bank. Additional support is also given by the Government of Australia.

In order to assist you in sequainting yourself with the history and activities of the Committee I am sending herowith a brochure on the International Agricultural Research activities of the CGIAR, some reports of earlier meetings of the TAC and the last meeting of the CGIAR, and the Agenda for the 10th Meeting of the TAC to be held in the World Bank building, Washington, D.C., from 22 to 26 July, 1975.

I am happy to confirm the invitation conveyed during your telephone conversation yesterday with Brian Webster for you to visit Rome at your convenience during the first two weeks of July for a familiarization visit. In addition to discussions and briefing on TAC activities with this Secretariat we will arrange some visits on the general activities of FAO in agricultural research, and to the Secretariat of the International Board for Plant Genetic Resources (a CGIAR activity) which is also located here in FAO.

Subject to subsequent confirmation, a one-day visit on either Friday 4th or Wednesday 9 July is suggested. In order to ensure a full day's programme, you may care to travel the night before; in this case please let me know and we will arrange hotel accommodation. We are making available an open date return ticket Amsterdam-Rome-Amsterdam, in care of the office of Dr. de Bakker in the Winistry of Agriculture and Fisheries at the Hague. In connection with this and subsequent travel I should be grateful if you would kindly fill in and return to me, in duplicate, the enclosed 'Designation of Beneficiary' forms for travel insurence purposes.

Dr. J. C. ten Houten 18 Englaan Wageningen The Notherlands

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During the course of our meeting in Rome we will have an opportunity to discuss with you your wishes regarding method of payment of your honorarius and per diem expenses; these, as you may already have been informed, amount to US\$150 per day honorarium and US\$50 per day non-accountable expenses, when attending TAC meetings or participating in official TAC missions.

Please do not hesitate to contact me for any further information which may be helpful to your pending your visit to Rome.

Yours sincerely,

P. A. Oran Executive Secretary Technical Advisory Committee

Enclosures

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Buring the course of our meeting in Home we will have an opportunity to discuss with you year wishes regarding method of payment of your hencrarium and per diem expenses; these, as you may already have been infermed, amount to USSISO per day hencerstum and USSSO per day non-accountable expenses, when attending TAC meetings or participating in official TAC missions.

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Yours sincerely,

P. A. Oran Exsoutive Secretary Technical Advisory Committee

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## PERSONAL HISTORY

Name in Full	: In Hwan Kim
Sex	: Male
Date of Birth	: December 17, 1919
Permanent Domicile	: #247, Woljeong-ri, Hyeonseo-myeon, Cheongsong-gun, Kyeongsanguk-do, Korea
Present Address	: #249, Seodun-dong, Suweon, Korea
Educa	tion and Barlanset Barra
Lauca	tion and Employment Records
Apr. 15, 1941 - Sep. 23,	1943 : Graduated from the Agricultural Division, Agricultural Department, Kyushu Imperial University, Japan
Nov. 5, 1943 - Jan. 20,	1944 : Technician, Food Administration Section, Ministry of Agriculture and Commerce
Jan. 20, 1944 - Nov. 25,	1945 : Drafted to Japanese Army and Assigned to the 13th Unit Stationed at Central Nagoya, Japan
Dec. 26, 1945 - Mar. 31,	1946 : Teacher, Keseong Middle School, Taegu, Korea
Apr. 1, 1946 - Aug. 31,	1946 : Professor, Taegu Agricultural Profes- sional School, Korea
Sep. 1, 1946 - Aug. 31,	1951 : Assistant Professor, Taegu Agricultural College, Korea
Sep. 1, 1951 - Dec. 10,	1957 : Associate Professor, Agricultural College, Kyeongbuk University, Korea
Dec. 11, 1957 - Sep. 4,	1961 : Chief, Planning Section, Research Bureau, Institute of Agriculture
Jan. 25, 1960 - Jan. 25,	1961 : Foreign Training in the Field of Agriculture Research Administration at the University of Minnesota

Continued : Personal History, In Hwan Kim

5, 1961 - Mar. 31, 1962 : Director, Research Bureau, Institute Sep. of Agriculture 1, 1962 - Oct. 18, 1964 Director, Research Bureau, Office of Apr. : Rural Development Oct. 19, 1964 - Nov. 30, 1967 : Director, Agricultural Production Bureau, Ministry of Agriculture and Forestry Dec. 1, 1967 - Dec. 17, 1967 : Assistant Minister for Food Grains And Livestock Administration. Ministry of Agriculture and Forestry Dec. 18, 1967 - May 9, 1968 : Assistant Minister for Agricultural Economics, Production and Land Development, Ministry of Agriculture and Forestry Jan. 26, 1968 : Awarded a Degree of Ph.D. in Agricultural Science at the Seoul National University (Plant Breeding) May 10, 1968 - Up to date : Administrator, Office of Rural Development Dec. 2, 1968 - Dec. 17, 1968 : Visited the Republic of the Philippines, Republic of China and Japan for Agricultural Technical Cooperation Sep. 20, 1970 - Oct. 3, 1970 : Attended the First Asian Agricultural College and University Seminar held in Thailand and India Mar. 6, 1971 - Mar. 23, 1971 : Attended the Agricultural Development Council Seminar on National Agricultural Research Systems held in India and Visited the Republic of Germany to Consult the Establishment of a Grassland Research Institute in Korea Feb. 22, 1972 - Mar. 12, 1972 : Orientation Trips to Mexico, Including CIMMYT, and United States under the Invitation of AID

Continued : Personal History, In Hwan Kim

Dec. 19, 1974 - Dec. 24, 1974 : Travel Philippines for Consultation on Seed Multiplication

Mar. 25, 1975 - Apr. 14, 1975 : Trips to Peru, Philippines, Mexico and the United States, including visits to CIP, CIMMYT, IRRI and INTSOY to become better Acquainted with the Working Relations of these Centers and the Possibility of their Closser Cooperation with Agriculture

#### Addresses, Publications and Lectures

These are too numerous to list. Examples of the more important ones are:

Publication : On Artificial Polyploid on Indigenous Garlic. Korean Agricultural Sciences Journal, Vol 5, No. 5. 1959

> Studies on Varieties of Genus Mibiscus. Agricultural Research Report: Vol. 7, No. 1. 1965

Research in Korea

Addresses and lectures : To audiances of University scholars, National Scientific Associations and to Scientists of International Meetings such as the Asian and Pacific Conference.

- Books : 1964 : Introduction of Biology. Bumin Cultural Publishers.
  - 1968 : Ilustration on Crop Diseases in Color. Hong Mun Publishing Co.
  - 1971 : Ilustration on Farm and Forestry Insects. Hak Chang Publishing Co.
- Medals: 1960 : Red-striped White Star
  - 1963 : Red-striped White Star (Second time)
  - 1972 : Yellow-striped White Star
  - 1975 : Silver-tower Industrial Medal



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#### CURRICULUM VITAE

#### Yoash Vaadia

#### Agricultural Research Organization

P.O. Box 6, Bet Dagan, Israel

#### I. Personal

Born - August 18, 1931, Haifa, Israel. Elementary School - Hadera, Israel, 1937-1945. Secondary School - Pardess Hana, Israel, 1945-1948. Armed Forces - Israeli Army, Signal Corps. 1948-49. Physical Condition - Good. Married - Four sons. Current Address - 16 Havradim St., Ganey-Yehuda, Israel.

#### II. University Education

University of Calif., Davis, 1951-1954 B.S. (Highest Honors) Irrig. University of Calif., Davis, 1954-1955 M.S. Irrig. University of Calif., Davis, 1955-1958 Ph.D., Plant Physiology

#### III. Research Interests

Water relations of plants Plant nutrition Electrolyte transport Simulation of biological systems Potential crop yields Agricultural Physics. Research management

IV. Positions Held

1956-57: University Fellow in Plant Physiology U.C. Davis, Calif.

1955-56: Teaching Ass't, Dept. of Water Science and Engineering, U.C. Davis, Calif.

- 1957-1958: Acting Instructor, U.C. Davis, Calif.
- 1958-1962: Ass't Prof., U.C. Davis.
- 1962-1967: Head, Dept. of Plant Physiology, Negev Inst. Arid Zone Research, Beersheba, Israel.

- 1965-1966: Visiting Scientist at the Invitation of the Dutch Ministry of Agriculture at IBS, Wageningen.
- 1967-1968: Acting Director, Negev Institute of Arid Zone Research.
- 1968-1971: Director, Volcani Institute of Agricultural Research, Ministry of Agriculture, Bet Dagan, Israel. Appointed Prof. Hebrew University.
- 1971 to date: Director, Agricultural Research Organization, and Chief Scientist, Ministry of Agriculture, Israel.
- 1973-1974: Visiting Professor at the invitation of MSU/AEC Plant Research Laboratory, Mich. State University, East Lansing, Mich.

V. Teaching Experience

- 1957-1962: U.C. Davis A senior course given annually in Plant, Soil, Water Relations. 30 students. Three lectures, one laboratory per week for 14 weeks/year - A graduate course given annually in advanced topics in Plant Soil Water Relations. Average attendance 10 students. Two hrs. weekly, 14 weeks/year.
- 1963-1964: Hebrew University, Jerusalem A graduate course, Plant Water Relations. 40 students, three lectures, one laboratory/week all year.
- 1963-1968: Informal graduate courses in Plant Physiology annually, Beersheba.
- 1967-1970: Ben Gurion University, Beersheba A sophomove course in General Physiology. 90 students, 3 lectures, 2 laboratories per week, all year.
- 1973 Participated in about a third of the lectures of a one quarter graduate course in Environmental Physiology. Dept. of Botany and Plant Research Laboratory MSU, East Lansing Mich.
- <u>Graduate Student Teaching</u> 14 graduate students completed their degrees under my research supervision. 5 of these completed a Masters Degree and 9 completed a Ph.D. degree. These were either at U.C. Davis or the Hebrew University in Jerusalem.

#### VI. Administrative Experience

- 1958-1962: Organize and supervise Research Program and plan budgets of Plant Water Relations Laboratory, U.C. Davis. Total staff 6 graduate students, one technician.
- 1963-1968: Establish Dept. of Plant Physiology, Negev Inst. of Arid Zone Research. Recruit staff and budgets. Organize and supervise research program. Staff numbered 8 research scientists and about 20 technical staff, including graduate students.

- 1966-1967: As Acting Director of Negev Institute assumed complete administrative responsibility for Institute. Total staff 150 of whom 50 were scientists of all grades. Fields of work included Plant Physiol., Animal Physiol., Desert Ecology. Soil mechanis. Chemical Engineering.
- 1964-1968: As a founding member of the Institute of Higher Learning in the Negev (Forrunner of Ben-Gurion University) organized the teaching program in Biology and participated in the decision making process as a member of the executive committee of the Institute.
- 1968-1971: Director, Volcani Institute of Agricultural Research. Responsibility for the research and administration of the Institute. Total staff: 1100 employees of whom 250 were scientists. The Institute operated several regional stations, field stations and experimental farms in various locations in Israel.

Additional responsibility assigned by the Minister of Agriculture was to reorganize government financed agricultural research, in Israel. This entailed establishing machinary for formulating national priorities and goals and reorganizing research units accordingly. The Volcani Institute and various other research units were combined and reorganized as the Agricultural Research Organization.

1971- to date - Responsibility for the operation of the Agricultural Research Organization. Seven Institutes of about 70-200 total staff each. Total staff of organization about 1500 of whom 350 are scientists.

> As Chief Scientist of the Ministry, I am responsible for formulating ministerial scientific priorities, and policies and funding of Agricultural research in various Institutions.

#### Other duties and functions

Currently member in the following:

- Board of Trustees, Ben Gurion University, Beersheba.
- Executive Committee, Ministry of Agriculture, Israel.
- Board of Directors, Israeli Association for the Advancement of Science.
- National Commission on Higher Education.
- National Council for Research and Development.
- Board of Governors, U.S.- ISRAEL Binational Science Foundation.
- Executive Committee, U.S.- ISRAEL Binational Science Foundation.
- Consultative Group Agr. Research, World Bank, Washington, D.C.
- Committee on Stress Physiology, Int. Research and Development

Corporation, Ottawa, Canada.

- member, Editorial Board, Israel J. Botany.
- Coeditor, Agriculture Series, Springer Verlag.
- Coeditor, Planta, Springer Verlag.

#### VIII. Invited Lectures and Seminars

- 1959 International Congress of Irrigation and Drainage, Reno Nevada.
- 1962 Guest seminars delivered at Pasadena Inst. Technology, Wageningen, Inst. of Plant Physiology and Zurich ETH
- 1964 German Academy of Sciences, Leopoldina, Halle
- 1968 International Congress of Biophysics, Jerusalem.
- 1969 International Congress of Botany, Seattle (not delivered).
- 1969 International Potash Symposium.
- 1972 Seminars delivered at University of Western Australia (2), Addelaide (2), Aust. National Univ. (1), CSIRO (1), University of Sydney (2).
- 1973 General meeting lecture, Israel Ass. Adv. Science, National meetings.
  - Purdue University, Two lectures.
- 1974 Cornell University, one lecture.
- 1975 Royal Society Symposium on Plant Water Stress Jan. 1975.
- IX. International Travel, excluding scientific meetings.
  - 1969 FAO Rome Work group on Agricultural Research.
  - 1971 Holland Cooperation agreement in Agricultural Research.
  - 1971 South America Argentina, Chile, Peru, Mexico, Israeli Study team for Interamerican Development Bank for the establishment of Arid Zone Research Institutes. Scheme proposed approved by States & Bank 1974.
  - 1972 Australia Israel Scientific Exchange Scheme, Australia February March 1972.
    - Consultative Group, Agr. Centers Week, World Bank, July.
    - Life Institute, work group on goals, Helsinki, December.
  - 1973 Life Institute, Work group on goals, Helsinki, April.
    - International Res. Dev. Corp. Work group, priorities in stress physiology research. Saskatoon Sask. Canada, April.
    - Bucarest Romania, In charge of Israeli mission to conclude a cooperative agreeement in Agricultural Research, June.
  - 1974 Paris, France, Conclude a cooperation agreement in agricultural research between Israel and France, February.

- 5 -
- 1974 Washington D.C. Agricultural Centers Week, Consultative group, World Bank, July.
  - Washington D.C. Executive Committee, Binational Science Foundation, November.

X. Membership in Societies

Phi Beta Kappa Phi Kappa Phi Sigma X; American Society Plant Physiology Scand. Society Plant Physiology. Israel Botanical Society Israel Soc. Soil Science Israel Association for Advanced Science.

#### XI. Publications

1958 Vaadia, Yoash and V.H. Scott. Hydraulic properties of perforated well casings. ASCE Jour. of the Irrigation and Drainage Division. paper 1505, January.

Vaadia, Yoash, Autonomic diurnal fluctuations in root pressure and exudation from topped sunflower plants. Ph.D. dissertation, University of California.

1959 Hagan, R.M. and Vaadia Yoash, Principles of Irrigated Cropping. Proc. Arid Zone Research, UNESCO Plant-water Relations symposium, Madrid, pp. 215-225.

Hagan,  $R_{\circ}M_{\circ}$  and Vaadia Yoash. Selecting measurements and data in water-soil plant relation experiment. UNESCO Plant-water Relations Symposium, Madrid, Paper No. 23.

Vaadia, Y., Hagan, R.M. and Raney, F. Relation between moisture stress and some aspects of plant activity. Western U.S. Regional Research W-67. Project Reports. Calif. Project Report 1580 (Mimeo). (These reports were written annually up to 1963).

1960 Vaadia, Yoash and Hagan, Robert M. Factors influencing plant growth under sprinkler and surface irrigation. International Commission on Irrigation and Drainage. 4th Congress, Madrid, Spain. Question 12.

Hagan, Robert M., Vaadia Yoash and Russell, M.B. Interpretation of plant responses to soil moisture regime. In Advances in Agronomy, Vol. XI. pp. 77-98

1960 (cont/d)

1961

Vaadia, Yoash. Autonomic diurnal fluctuations in the rate of exudation
 and root pressure of decapitated sunflower plants. Physiologia
 Plantarum 13: 701-717.

Hagan, R.M. and Vaadia, Yoash. Analysis of factors involved in plantsoil-water relations. Proceedings of International Congress of Soil Science, Madison, Wisconsin, 1960.

Cornejo, T.A. and Vaadia, Y. Estudio preliminar de do metodos para determinar la condiction del agua en las hojas de las plantas y su relacion con la condicion del agua en el suelo. Agronomia (Lima) = 27 (3)=211-219.

Vaadia, Yoash, Raney, F.C. and Hagan, R.M. Plant-water deficits and physiological processes. Annual Review of Plant Physiology Vol. 12, 1961.

Vaadia, Yoash and Raney, F.C. Evaluation of H<sup>3</sup> and Cl<sup>36</sup> analysis techniques. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract Da-36-039-SC-80334.

Vaadia, Y., Carnejo, A. and Mendez-Arocha, J. Measurements of water relations of plants during a depletion cycle under controlled and field conditions. Bull. Am. Meteorological Soc. p.289.

Vaadia, Yoash and Raney, F.C. Dispersion of THO and Cl<sup>36</sup> uptake by sunflower root systems. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract DA-36-039-SC-80334.

Vaadia, Yoash and Hodges, T.K. Autonomic diurnal fluctuations of transpiration of sunflower plants under continuous light. California Contributing Project Annual Report. U.S. Army Electronic Proving Ground Contract DA-36-039-SC-80334.

Vaadia, Yoash and Kasimatis Amand. Vineyard irrigation trials. Journal of Viticulture and Enology. July.

Marr, A.G. and Vaadia, Yoash. A rapid cryoscopic technique for small samples. Plant Physiology Vol. 36 (5) 677-680.

- 1962 Fry, A.W., Stockton, J.R., Vaadia, Y. and Davis, J.R. Method of Irrigating Cotton on Panoche Clay Loam Had No Effect on Yield: California Agriculture. April.
- 1963 Vaadia, Y. and Waisel, Y. Water absorption by aerial organs of plants. Physiologia Plantarum Vo. 16. 44-51.
- 1964. Hodges, T.K. and Vaadia, Y. Chloride uptake and transport in roots of different salt status. Plant Physiology. 39: 109-114.

1964 Hodges, T.K. and Vaadia, Y. Uptake and transport of radiochloride (cont'd) and tritiated water by various zone of onion roots of different salt status. Plant Physiology 39: 104-108.

> Vaadia, Y. and Hodges, T.K. Kinetics of chloride accumulation and transfer to the exudate of onion roots. Plant Physiology. 39: 490-494.

1965

Raney, F. and Vaadia, Y. Movement of tritiated water in the root system of Helianthus annuus in the presence and absence of transpiration. Plant Physiology 40: 378-382.

Raney, F. and Vaadia, Y. Movement and distribution of THO in tissue water and vapor transpired by shoots of Helinathus and Nicotiana. Plant Physiology. 40: 383-388.

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Livne, A. and Y. Vaadia. Stimulation of transpiration rate in barley leaves by kinetin and gibberellic acid. Physiologia Plantarum. 18: 658-664.

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Vaadia, Y. and Y. Waisel. Physiological processes as affected by water balance. Chapter 19. Irrigation agricultural lands Monograph 11. American Soc. of Agronomy.

Stanhill, J. and Vaadia, Y. Factors affecting plant responses to soil water. Chapter 23 ibid.

Vaadia, Y. The effect of plant water deficits on physiological activity. Leopoldina, Proc. of the Halle Symposium. Nov. 1964. p. 31-42.

Ben-Zioni, Aliza, C. Itai and Y. Vaadia. Water and salinity stresses. kinetin and protein synthesis in tobacco leaves. Plant Physiology Vol. 42. No. 3: 361-365.

1966

1967

1967 Sitton, D., A.E. Richmond and Y. Vaadia. On the synthesis of gibberellins (cont'd) in sunflower root apices. Phytochemistry 6: 1101-1105.

Vaadia, Y. Plant Water Relations: current status and future avenues for research. IBs Jaar. Wageningen 1967.

Vaadia, Y. and A. Livne. Plant adaptation to environmental stresses 1st annual report Grant FG-Is-232. PL-480 USDA Jan. 1967.

Vaadia, Y. and A. Livne. Resistance in the path of water flow from soil to atmosphere through plants. U.S. Army, European Research Office. Annual reports 1966, 1967.

1968 Vaadia, Y. and C. Itai. Plant Adaptation to environmental stresses. 2nd Annual report Grant FG-Is-232. PL-480 USDA Jan. 1968.

> C. Itai, A. Richmond and Y. Vaadia. The Role of Root Cytokinins during water and salinity stress. Israel Journal of Botany 17: 187-195.

Vaadia, Y. and C. Itai. Interrelationships of Growth with references to the distribution of growth substances. Root Growth: 65-79. Butterworths, London.

1969 Vaadia, Y. and A. Ben-Zioni. Plant Adaptation to environmental stresses. 3rd Annual report Grant FG-Is-232. PL-480 USDA Jan. 1969.

Schwarz, M. and Vaadia, Y. Limeston Gravel as Growth Medium in Hydroponics. Plant and Soil 31: 122-128.

- 1970 Ben-Zioni, A., Vaadia, Y. and Lips, S.H. Correlation between Nitrate Reduction, Protein Synthesis and Malate Accumulation. Physiologia Plantarum 23: 1039-1047.
- 1971 Itai, C. and Vaadia, Y. Cytokinin activity in Water-stressed. Plant Physiol 47: 87-90.

Ben-Zioni, A., Vaadia, Y. and Lips, S.H. Nitrate Uptake by Roots as Regulated by Nitrate Reduction Products of the Shoot. Physiologia Plantarum 24: 288-290.

- 1972 Livne, A. and Vaadia, Y. Water deficits and hormone relations. Water Deficits and Plant Growth. Vol. 3: 255-275. Academic Press, Inc. New York and London.
- 1973 Yaron, B., Danfors, E., Vaadia, Y. (Ed.) Arid Zone Irrigation. Springer Verlag, Berlin. 434 p.

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## **Record Removal Notice**



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Document Date June 12, 1975	Document Type Letter		*
Correspondents / Participants To: The Executive Secre From: B.O.E. Amon, Sec	tary, CGIAR cretary, Agricultural Research Council of Nigeria		×
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The Executive Secretary, Consultative Group on International Agricultural Research, Washington, D.C. 20433, U.S.A. Ref. No ARCN/CONF. 20/44.

Date 12th June, 1975.

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WBG ARCHIVES

Dear Sir,

Appointment of a New Mamber to T.A.C.

MOOR PLANTATION PRIVATE MAIL BAG No. 5382 IBADAN, NIGERIA

Please refer to your memorandum of May 28, 1975.

I agree to the nomination of Dr. J.G. ten Houten as a candidate

for a vacant post in T.A.C.

Yours sincerely,

B. O.

SECRETARY, ARCN.

## AGRICULTURAL RESEARCH COUNCIL OF NIGERIA

MOOR PLANTATION BRIVATE MAIL BAG NO 1981 BADAN, NICERIA

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#### CURRICULUM VITAE

NAME :

Johan Gerard TEN HOUTEN

DATE OF BIRTH :

April 17, 1911

PLACE OF BIRTH :

Winterswijk, The Netherlands

ADDRESS :

18 Englaan, Wageningen, The Netherlands Telephone : 08370 - 12985

### UNIVERSITY EDUCATION :

1935 M.Sc. ( Biology ), Utrecht University Curriculum : plant pathlogy, animal physiology, plant taxonomy. In 1935 a plant collecting tour was made through the Eastern part of the U.S.A. and Canada for the Utrecht University Herbarium. Several plant pathological Centers were also visited.

1939

Ph.D. in plant pathology.

Research assistant in applied entomology, Royal Institute for the Tropics, Amsterdam.

1939 - 1942

Researchworker ( plant pathologist - entomologist ) at the new Fiber Research Station near Malang, Eastern Java, Indonesia.

1942 - 1946

P.O.W., responsible for the yeast production ( as a source of the vitamin B complex ) in several jungle camps on the Molluc Islands, Indonesia.

1946 - 1949

Head of the Biological Department of the Section Biocides of the Royal / Shell Laboratories at Amsterdam, stimulating and supervising the work of several plant pathologists, entomologists, herbologists and agriculturists.

#### 1949 - 1974

Director, Institute of Phytopathological Research ( IPO ) at Wageningen. This government research institute falls under the Ministry of Agriculture. The total personnel increased from 67 in 1949 till 125 in 1974, including 40 scientists. Research departments are : virology, mycology and bacteriology, entomology, nematology and a department studying the influence of air pollution on crop- and other plants. Much attention is paid to the evaluation of disease resistant varieties for which many national and international activities have been developped.

. .

1971 - 1974

part - time professor in environmental sciences ( especially general air pollution problems ) at the Agricultural University, Wageningen.

1974 till now : full - time professor in the Knowledge of air pollution and Chairman of the University's Coordinating Committee on Environmental Sciences.

### OTHER ACTIVITIES :

1951 - 1957 President of the Netherlands Phytopathological Society.

1968 - 1973

Secretary - General, International Society for Plant Pathology ( I.S.P.P. ).

1970 - 1973

Chairman Plant Protection Commission of the International Society for Horticultural Science ( I.S.H.S. ) and as such ex officio member of the Executive Committee of I.S.H.S.

. 1957 - 1969

Member of the Board of the International Agricultural Center, Wageningen and member of the Fellowship Committee. 1970 till now : President of the Royal Netherlands Society for Agricultural Science.

1969 - 1974 Advisory member to the National Agricultural Research Council of the Netherlands.

1973 till now : Member of the Dutch Committee of the International Man and Biosphere Programme.

1974 till now : Member of the Board of the Biological Council of the Royal Academy of Science and Arts.

1967 till now : Member of the Board of the Central Bureau for Fungus Cultures of the Royal Academy of Science and Arts at Baarn, The Netherlands.

1971 - 1974

Member of the research policy committee of the Agricultural University, Wageningen.

1970 till now : Member of the Government Council on Waterstate, being the Minister's Advisory Committee on Waterways, Waterpollutionproblems, Roads, Traffic, etc.

## CONSULTANT ACTIVITIES :

1960

Advising in Tunesia on field trials related to the culture and production of the fiber crop Hibiscus sabdariffae ( Kenaf ).

#### 1971

Advising the Indonesian government on plant protection research in Indonesian Horticulture.

#### PUBLICATIONS AND LECTURES :

Various publications, mainly on plant pathology and environmental pollution, amongst others : Scope and Contributions of Plant Patholo,, one of the introductory chapters to the three volume American Handbook on Plant Pathology (1959), Edited by Horstall and Dimond (Academic Press).

In 1974 the Prefatory Chapter : Plant Pathology, changing agricultural methods and human society was published in the Annual Review of Plant Pathology.

In 1973 an inaugural address was given at the occasion of the 25th International Symposium for Phytopharmacy and Phytiatry, Ghent, Belgium, entitled : Chemicals, environmental pollution, animals and plants.

In 1974 an invitational paper : Air pollution and Horticulture was presented at the International Horticultural Congress at Warshaw.

Many visits were paid to foreign research institutes and University laboratories studying plant diseases and insect control problems in the U.S.A., Canada, Surinam ( South America ), India, Indonesia, England, France, Germany, Sweden, Belgium and Denmark.

#### HONORS :

Honorary Doctor's Degree in Agricultural Sciences, Faculty of Agriculture, University of Ghent, Belgium (1963).

Officer in the Order of Oranje Nassau, The Netherlands.

Officer in the Order of the Crown, Belgium.

Corresponding member Deutsche Phytomedizinische Gesellschaft.



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1970 till now : Member of the Government Council on Waterstate, being the Minister's Advisory Committee on Waterways, Waterpollutionproblems, Roads, Traffic, etc.

### CONSULTANT ACTIVITIES :

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Advising the Indonesian government on plant - - protection research in Indonesian Horticulture.

# PUBLICATIONS AND LECTURES

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Officer in the Order of the Crown, Belgium.

Corresponding member Deutsche Phytomedizinische Gesellschaft.



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# ADRIAN FRANK POSNETTE

# East Malling Research Station

Born:	11th J	lanuary, 1	914,	at	King's	Norton,	Birmingham.
Married:	Three	children.					
Private addres	5:	Walnu	t Tre	e C	Cottage	9	

East Sutton, Maidstone, Kent.

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## Education:

-

1925 - 1932	Cheltenham Grammar School.
1932 - 1936	Christ's College, Cambridge.
	Open Exhibitioner: Batchelor Scholar.
	Natural Science Tripos:
	1934 Part I (Botany, Physiology, Zoology) 2nd Class (Div. 1) Hons.
	1935 Part II (Zoology) 1st Class Hons.
	Extra curricula activities:
	Cambridge University Air Squadron.
	C.U. Falcons (Football).
	C.U. Hawks Club.
	Captain of Christ's College Association Football Club.
	College colours also for swimming and squash racquets.

Degrees:

B.A. (Cantab.)	1935
A.I.C.T.A. (Trinidad)	1937
M.A. (Cantab.)	1947
Ph.D. (London)	1952
Sc.D. (Cantab.)	1958
Elected to Royal Society	1971

# Postgraduate career:

1 <b>935 -</b> 1936	School of Agriculture, Cambridge; postgraduate course in Plant Genetics.
1936 - 1937	Imperial College of Tropical Agriculture, Trinidad. A.I.C.T.A. in Plant Genetics.
1937	Appointed Economic Botanist to the Department of Agriculture, Gold Coast Government (Colonial Service).
1944	Appointed Head of Botany and Plant Pathology, West African Cacao Research Institute.
1949	Seconded to East Malling Research Station from Colonial Service.
1954	Appointed to East Malling Research Station (P.S.O.)
1957	Promoted to S.P.S.O.
1957	Head of Plant Pathology Section, East Malling Research Station.
1958	Awarded Jones-Bateman Cup by the Royal Horticultural Society.
1967	Assistant to Director.
1969	Deputy Director and promoted to D.C.S.Q.
1972	Director and promoted to C.S.O.

## Scientific Societies:

Association of Applied Biologists (Council 1953 - 1955). Society for General Microbiology (Founder Member). Institute of Biology (Fellow).

# Recent research/advisory tours abroad:

1959	(June - September) Rockefeller grant to visit research centres in U.S.A. and Canada.
1961	(September - December) Australian Commonwealth grant to visit New Guinea, Papua and all States in Australia.
1965	(January - February) Ministry of Overseas Development grant to visit Ghana to advise on cacao research.
1966	(February) Ministry of Overseas Development grant to visit Brazil to advise on cacao research.
1968	(August) Member of Royal Society Mission to Ghana to advise on organization of Research Institutes.
1970	(January - February) Advisory <b>vis</b> it to South Africa at request of Cape Pomological Society and South African Government.
1971	(January) Advisory visit to Jamaica - Lethal Yellowing Research Project. Coconut Industry Board.
1971	(November) Advisory visit to Ghana (CRIG) for <u>ODA</u> .
1973	(January - February) Trinidad. Future financing of Cocoa Research at the U.W.I. <u>Cocoa Research</u> <u>Alliance</u> .
1974	(October) Ghana. Advisory visit for <u>Cocoa</u> <u>Research Alliance</u> .
1975	(January - February) Jamaica. Advisory visit for M.O.D. to assess the Lethal Yellowing Research Project.

#### PUBLICATIONS BY A.F. POSNETTE

#### ON VIRUS DISEASES OF CACAO

Transmission of swollen shoot of cacao.

Tropical Agriculture, 17, 98, 1940 Swollen shoot virus disease of cacao.

Tropical Agriculture, 18, 87, 1941

Control measures against swollen shoot virus disease of cacao.

Tropical Agriculture, 20, 116-123, 1943

The diagnosis of swollen shoot virus disease of cacao.

Tropical Agriculture, 21, 56-58, 1944

Virus diseases of cacao in Trinidad.

Tropical Agriculture, 21, 105-106, 1944

Use of seeds in the insect transmission of some plant viruses.

Nature, 159, 500, 1947

Virus diseases of cacao in West Africa.

- I. Cacao viruses 1A, 1B, 1C and 1D. Ann. appl. Biol., 34, 388-402, 1947
- II. Cross-immunity experiments with viruses 1A, 1B and 1C. (With S.H. Crowdy) Ann. appl. Biol., 34, 403-411, 1947
- III. Technique of insect transmission. (With A.H. Strickland) Ann. appl. Biol., 35, 53-63, 1948

V. Alternative host plants. (With J.M. Todd and N.F. Robertson) Ann. appl. Biol., 37, 229-240, 1950 VI. Vector investigations.

(With N.F. Robertson)

Ann. appl. Biol., 37, 363-377, 1950

- VII. Virus transmission by different vector species. Ann. appl. Biol., 37, 378-384, 1950
- VIII. The search for virus-resistant cacao. (With J.M. Todd)

Ann. appl. Biol., 38, 785-800, 1951

IX. Strain variation and interference in virus 1A. (With J.M. Todd)

Ann. appl. Biol., 43, 433-453, 1955

Parasitism of the mealy-bug vectors of swollen shoet of cacao.

(With A.H. Strickland)

Nature, 163, 105, 1949

Virus research at the West African Cacao Research Institute, Tafo, Gold Coast.

Tropical Agriculture, 28, 133-142, 1951 Virus diseases of cacao in West Africa: the present position.

> Report of the 13th International Horticultural Congress, 1952

#### ON POLLINATION OF CACAO

Natural pollination of cocca, <u>Theobroma leiocarpa</u> Bern., on the Gold Coast.

Tropical Agriculture, 19, 12-16, 1942

Natural pollination of cocoa, <u>Theobroma leiocarpa</u> Bern, on the Gold Coast 11.

Tropical Agriculture, 19, 188-191, 1942 The pollination of cacao in the Gold Coast.

J. hort. Sci., 25, 155-163, 1950 Pollination of cacao in Trinidad.

Tropical Agriculture, 21, 115-118, 1944

#### ON SELF-INCOMPATIBILITY IN CACAO

Self-incompatibility in cocoa (Theobroma spp.)

Tropical Agriculture, 17, 67-71, 1940 Incompatibility in Amazon cacao.

Tropical Agriculture, 22, 184-187, 1945 Inter-specific pollination in <u>Theobroma</u>.

Tropical Agriculture, 22, 188-190, 1945

#### ON SELECTION AND BREEDING OF CACAO

Note on twinning cacao seedlings.

Tropical Agriculture, 19, 146, 1942 Cacao selection on the Gold Coast.

Tropical Agriculture, 20, 149-155, 1943

Progeny trials with cacao in the Gold Coast.

Empire Journal of Experimental Agriculture, 19, 242-252, 1952

#### ON MINERAL DEFICIENCY AND ON GROWTH OF CACAO

A morphological change induced in leaves of <u>Theobroma cacao</u> by mineral deficiency.

(With M. Greenwood)

Nature, 159, 542, 1947

The growth flushes of cacao.

(With M. Greenwood)

J. hort. Sci., 25, 164-174, 1950

#### ON HEAT THERAPY OF VIRUS DISEASES

Heat inactivation of strawberry viruses.

Nature, 171, 312, 1953

Progress in the heat treatment for strawberry virus diseases.

(With R. Cropley and C.E. Ellenberger)

Rep. E. Malling Res. Sta. for 1952 (1953), 128

The heat therapy of virus diseases of fruit crops.

Trans. Brit. mycol. Soc., 39, 383, 1956.

Heat treatment for the inactivation of strawberry viruses.

(With R. Cropley)

J. hort. Sci., 33, 282-8, 1958

The use of cuttings and heat treatment to obtain virus-free strawberry plants.

(With A. Jha)

Rep. E. Malling Res. Sta. for 1959 (1960), 98 Heat inactivation of some apple and pear viruses.

(With R. Cropley and L.D. Wolfswinkel)

Rep. E. Malling Res. Sta. for 1961 (1962), 94 Thermotherapy of virus-infected plants.

(With Kassanis)

Recent Advances in Botany, 557-563, 1961

ON VIRUS DISEASES OF STRAWBERRY

New vectors of strawberry viruses.

Nature, 169, 837, 1952

Field studies on virus diseases of strawberries.

 Rate of spread in the variety Auchincruive Climax. (With Bovey)

Rep. E. Malling Res. Sta for 1951 (1952), 136

II. Seasonal periods of virus spread. (With Cropley)

Rep. E. Malling Res. Sta. for 1953 (1954), 154

Green petal - a new virus disease of strawberries.

#### Plant Pathology 2, 17-18, 1953

Leafhopper transmission of a clover virus causing green petal disease of strawberry.

(With Frazier)

Nature, 177, 1040-1, 1956

Transmission and host-range studies of strawberry green petal virus.

(With Frazier)

Ann. appl. Biol., 45, 580-588, 1957

Strawberry mosaic virus disease.

Rep. E. Malling Res. Sta. for 1955 (1956), 120 Strawberry yellows in the variety Auchincruive Climax.

(With Cropley)

J. hort. Sci., 30, No. 1, 56-61, 1955 Relationships of the strawberry viruses of England and California.

(With Frazier)

Hilgardia, 27, 455-513, 1958

Transmission of a virus to strawberry plants by a nematode (Xiphinema sp.).

(With Jha)

Nature, Lond., 184, 962-63, 1959

Transmission of Arabis mosaic virus by the nematode <u>Xiphinema</u> diversicaudatum.

(With Jha)

Virology, 13, 119-123, 1961

Further studies of green petal and other leafhopper-transmitted viruses infecting strawberry and clover.

(With Ellenberger)

Ann. appl. Biol., 51, 69-83, 1963

Vascular feeding by <u>Xiphinema diversicaudatum</u> (Micol.). (With Pitcher)

Nematologica, 9, 301-2, 1963

Strawberry varieties susceptible to arabis mosaic virus: A Progress Report.

Rep. E. Malling Res. Sta. for 1963 (1964), 113 Strawberry virus diseases.

Rep. E. Malling Res. Sta. for 1963 (1964), 154

#### ON VIRUS DISEASES OF RIBES

New virus diseases of Ribes.

Rep. E. Malling Res. Sta. for 1951 (1952), 133 Transmission studies of gooseberry vein-banding virus.

Rep. E. Malling Res. Sta. for 1963 (1964), 110 The effects of black currant yellows virus and a strain of reversion virus on yield.

(With Cropley and Thresh)

Ann. appl. Biol., 54, 177-182, 1964

#### ON VIRUS DISEASES OF APPLE TREES

A preliminary report on strains of the apple mosaic virus.

(With Cropley)

Rep. E. Malling Res. Sta. for 1951, (1952), 128 Apple mosaic viruses. Host reactions and strain interference.

(With Cropley)

J. hort. Sci., 31, 119-133, 1956

The rubbery wood virus and apple propagation.

(With Cropley)

Rep. E. Malling Res. Sta. for 1951 (1952), 131 Distribution of rubbery wood virus in apple varieties and rootstocks.

(With Cropley)

Rep. E. Malling Res. Sta. for 1953 (1954), 150 Virus transmission between <u>Prunus</u> and <u>Malus</u> species.

Rep. E. Malling Res. Sta. for 1952 (1953), 131 Transmission of a virus causing star crack of apples.

(With Cropley)

J. hort. Sci., 34, 126-9, 1959

The reduction in yield caused by apple mosaic.

(With Cropley)

Rep. E. Malling Res. Sta. for 1958 (1959), 89 Indicator plants for latent virus infection in apple.

(With Cropley)

J. hort. Sci., 36, 168-73, 1961

The effect of virus infection on the growth and crop of Apple, Pear and Plum trees.

(With Cropley and Ellenberger)

Phytopath Medit, 2, 158-61, 1963

The identification of some viruses infecting Apple, Pear and Quince.

(With Wolfswinkel and Cropley)

Phytopath Medit, 2, 132-6, 1963

Natural spread of chlorotic leaf spot virus in apple and quince.

(With Cropley)

Rep. E. Malling Res. Sta. for 1963 (1964), 115 Russet ring virus disease of apples in England.

(With Cropley)

Rep. E. Malling Res. Sta. for 1963 (1964), 117 The growth of apple trees with and without latent virus infection.

(With Cropley)

Rep. E. Malling Res. Sta. for 1964 (1965), 150 Field experiments with chat-fruit virus disease of apple.

(With Cropley)

Ann. appl. Biol., 55, 439-45, 1965

#### ON VIRUS DISEASES OF PEARS

Virus diseases of pears in England.

J. hort. Sci., 32, 53-61, 1957

Quince indicators for pear viruses.

(With Cropley)

J. hort. Sci., 33, 289-91, 1958

A selection of Williams' Bon Chretien pear compatible with quince rootstocks.

(With Cropley)

Rep. E. Malling Res. Sta. for 1958 (1959), 91 Further studies on a selection of Williams' Bon Chretien pear compatible with Quince A rootstocks.

> (With Cropley) J. hort. Sci., 37, 291-4, 1962

#### ON VIRUS DISEASES OF PLUMS

Virus diseases of plums.

Rep. E. Malling Res. Sta for 1952 (1953), 182 The line pattern virus disease of plums.

(With Ellenberger)

Ann. appl. Biol., 45, 74-80, 1957

Bark-split - a virus disease of plums.

(With Ellenberger)

Ann. appl. Biol., 45, 537-579, 1957

A disease resembling plum pox in England.

(With Ellenberger)

Plant Path., 12, 115-27, 1963

#### ON VIRUS DISEASES OF CHERRY

Virus diseases of sweet cherries.

Rep. E. Malling Res. Sta. for 1950 (1951), 203 Virus diseases of cherry trees in England.

- I. Survey of diseases present.
   J. hort. Sci., 29, 44-58, 1954
- II. Growth suppression caused by some viruses. (With Cropley)

J. hort. Sci., 31, 298-302, 1956

III. Crop reduction caused by some viruses.
(With Cropley)

Rep. E. Malling Res. Sta. for 1959 (1960), 92

Leaf roll, a virus disease of cherry.

(With Cropley)

Rep. E. Malling Res. Sta. for 1954 (1955), 126 The leaf roll virus disease of sweet cherry.

Tijdschrift over Plantenziekten 62, 49-50, 1956 A canker disease of cherry trees caused by virus infection.

(With Cropley)

Plant Pathology, 6, 85-87, 1957

A little cherry disease in England.

(With Cropley)

Rep. E. Malling Res. Sta. for 1957 (1958), 122 European rusty mottle disease of sweet cherry. (With Cropley)

Rep. E. Malling Res. Sta. for 1960 (1961), 85 The effect of latent virus infection on the growth and yield of sweet cherry trees.

(With Cropley)

Proc. 4th Symp. Virus Dis. Fruit Trees. Tidsskr. Planteavl (Suppl.), 65, 118-23, 1961 Necrotic rusty mottle virus disease of sweet cherries in Britain.

(With Cropley)

P. Path., 13, 1-3, 1964

Necrotic ring spot and prune dwarf viruses in <u>Prunus</u> and in herbaceous indicators. (With Cropley and Gilmer)

Ann. appl. Biol., 53, 325-332, 1964 Little cherry disease.

# Plant Path., 13, 170-2, 1964

The incidence of virus diseases in English sweet cherry orchards and their effect on yield. Ann. appl. Biol., 61, 351-60, 1968

op, 7sl. Conservation unbound, Cours, 162-5, 1960

ON VIRUS DISEASES IN FRUIT TREES IN GENERAL

Virus diseases and the propagation of fruit trees.

Rep. E. Malling Res. Sta. for 1952 (1953), 179 The production and distribution of virus-free clones of fruit trees at East Malling.

(With Harris)

Rep. XIVth int. hort. Congr., The Hague, 1, 288-95, 1955

Virus-tested rootstocks and scion varieties.

(With Hoblyn)

Rep. E. Malling Res. Sta. for 1955 (1956), 151 The propagation of healthy fruit trees.

The Grower Annual Fruit Review, 26-9, 1954 Virus diseases of fruit crops.

(With Harris)

Nature, 170, 181-2, 1952

The study of virus diseases of fruit trees at East Malling Research Station.

Rep. 8th International Botanical Congress (1954) The spread and control of virus diseases of fruit trees.

Sci. Hort., 13, 87-89, 1958

Virus diseases of fruit trees.

American Nurseryman, 107, 7, 15, and 63-65, 1958 Some aspects of virus spread among plants by vectors.

Rep. 7th Commonwealth entemol. Conf., 162-5, 1960

The economic importance of virus diseases of fruit trees in England.

N.A.A.S. quart. Rev., 11, (48), 170-5, 1960 The Mother Tree Scheme.

Rep. E. Malling Res. Sta. for 1961 (1962), 125 Virus diseases of fruit trees.

Rep. E. Malling Res. Sta. for 1963 (1964), 161 Soil-borne viruses in relation to fruit tree diseases.

> Proc. fifth European Symposium on Fruit tree Virus diseases Bologna 1962

Virus diseases of apples and pears. (BOOK)

T.C. 30, 1963. Edited by A.F. Posnette. Contains 10 chapters written by A.F. Posnette.

Development and present problems in fruit tree virus research. Proc. 7th Europ.Symp. Fruit Tree Virus Dis., July, 1967, 19-26.

Research behind virus-free trees in England. Span, 15, 58-60.



# **Record Removal Notice**



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Document Date N/A	Document Type CV / Resumé		
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#### CURRICULUM VITAE

NAME : Johan Gerard TEN HOUTEN

DATE OF BIRTH : April 17, 1911

<u>PLACE OF BIRTH</u> : Winterswijk, The Netherlands <u>ADDRESS</u> : 18 Englaan, Wageningen, The Netherlands

Telephone : 03370 - 12989

## UNIVERSELY EDUCATION :

1935 M.Sc. ( Biology ), Utrecht University Curriculum : plath pathlogy, animal physiology, plant taxonomy. In 1935 a plant collecting tour was made through the Eastern part of the U.S.A. and Canada for the Utrecht University Herbarium. Several plant pathological Centers were also visited.

. Ph.D. in plant pathology.

Research assistant in applied entomology, Royal

Institute for the Tropics, Amsterdam.

1939 - 1942

1939

Researchworker ( plant pathologist - entomologist ) at the new Fiber Research Station near Malang, Eastern Java, Indonesia.

1942 - 1946

P.O.W., responsible for the yeast production ( as a source of the vitamin B complex ) in several jungle camps on the Molluc Islands, Indonesia.

1946 - 1949

Head of the Biological Department of the Section Biocides of the Royal / Shell Laboratories at Amsterdam, stimulating and supervising the work of several plant pathologists, entomologists, 1949 - 1074

Director, Institute of Phytopathological Research ( IPO ) at Wageningen. This government research institute falls under the Ministry of Agriculture. The total personnel increased from 67 in 1949 till 125 in 1974, including 40 scientists. Research departments are : virology, mycology and bacteriology, entomology, nematology and a department studying the influence of air pollution on crop- and other plants. Much attention is paid to the evaluation of disease resistant varieties for which many national and international activities have been developped.

1971 - 1974

part - time professor in environmental sciences ( especially general air pollution problems ) at the Agricultural University, Wageningen.

1974 till now : full - time professor in the Knowledge of air pollution and Chairman of the University's Coordinating Committee on Environmental Sciences.

OTHER ACTIVITIES :

1951 - 1957 I

1968 - 1973

1970 - 1973

President of the Netherlands Phytopathological Society. Secretary - General International Society for Plant Pathology ( I.S.P.P. ).

Chairman Plant Protection Commission of the International Society for Horticultural Science ( I.S.H.S. ) and as such ex officio member of the Executive Committee of I.S.H.S.

. 1957 - 1969

Member of the Board of the International Agricultural Center, Mageningen and member of the Fellowship Committee. 1970 till now : President of the Royal Netherlands Society for Agricultural Science.

3. -

1959 - 1974 . Advisory member to the National Agricultural Research Council of the Netherlands.

1973 till now : Member of the Dutch Committee of the International Man and Biosphere Programme.

1974 till now : Member of the Board of the Biological Council of the Royal Academy of Science and Arts.

1967 till now : Member of the Board of the Central Bureau for Fungus Cultures of the Royal Academy of Science and Arts at Baarn, The Netherlands.

1971 - 1974 Morbor of the research policy committee of the Agricultural University, Wageningen.

1970 till now : Member of the Government Council on Waterstate, being the Minister's Advisory Committee on Naterways, Waterpollutionproblems, Roads, Traffic, etc.

## CONSULTANT ACTIVITIES :

Advising in Tunesia on field trials related to the culture and production of the fiber crop Hibiscus sabdariffae ( Kenaf ).

1971

1960

Advising the Indonesian government on plant protection research in Indonesian Horticulture.

### PUBLICATIONS AND LECTURES

Various publications, mainly on plant pathology and environmental pollution, amongst others : Scope and Contributions of Plant Pathology, one of the introductory chapters to the three volume American Handbook on Plant Pathology ( 1959 ), Edited by Horstall and Dimond ( Academic Press ).

In 1974 the Prefatory Chapter : Plant Pathology, changing agricultural methods and human society was published in the Annual Review of Plant Pathology.

In 1973 an inaugural address was given at the occasion of the 25th International Symposium for Phytopharmacy and Phytiatry, Chent, Belgium, entitled : Chemicals, environmental pollution, enirals and plants.

In 1974 an invitational paper : Air pollution and Horticulture was presented at the International Horticulturel Congress at Warshaw.

Many visits were paid to foreign research institutes and University laboratories studying plant diseases and insect control problems in the U.S.A., Canada, Surinam ( South America ), India, Indonesia, England, France, Germany, Sweden, Belgium and Denmark.

HONORS :

Honorary Doctor's Degree in Agricultural Sciences, Faculty of Agriculture, University of Ghent, Belgium ( 1963 ).

Officer in the Order of Oranje Nassau, The Netherlands.

Officer in the Order of the Crown, Belgium.

Corresponding member Deutsche Phytomedizinische Gesellschaft.



# **Record Removal Notice**



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			an be found on the World Bank
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		Shiri Alon	24-Mar-16

### A. ALVIN BISHOP

### Professor Agricultural and Irrigation Engineering Utah State University

#### Birthdate

August 27, 1913 - Delta, Utah

#### Education

Craduate, Delta High School, 1926-1930 B.S. Utah State University, 1930-1934 M.S. Utah State University, 1936-1938 Ph.D. Colorado State University, 1959-1961.

#### Teaching Experience

1946 - present Utah State University

#### Research Experience

1935 - 1937	Hydraulic Engineer, U.S. Resettlement Administration
1937 - 1938	Research Engineer, Utah State University
1938 - 1942	Hydraulic Engineer, U.S. Department of Agriculture
3	Bureau of Ag. Ec.
1942 - 1946	Water Facilities Engineer, Farmers Home Administration
1971 - 1974	Senior Water Management Specialist, Agency for Inter-
	national Development (on leave from USU).

#### Research Projects

1935 - 1937	Field studies of water supply, water rights, and irrigated areas in Duchesne and Uintah Counties, United States Resettlement Administration.
1937 - 1938	Field studies of water supply, water rights, and irrigated area in the Utah Lake drainage basin, Utah State University.
1955-present	Research in various problems of irrigation and drainage, Utah State University.

#### Industrial Experience

1934

Summer, Assisted in survey and design of Hyde Park culinary water system.

1934 - 1935	Draftsman. National Resources Board.
1935	Jr. Topographic Engineer, U.S. Geological Survey.
1935 - 1937	Jr. Irrigation Engineer, Resettlement Administration.
1938	Field Engineer, Utah Agricultural Experiment Station.
1938 - 1942	Cost Engineer, Pine Bluff Arsenal, Pine Bluff, Arkansas Sanderson and Porter, New York.
1942 - 1946	Associate Civil Engineer, Farm Security Administration, USDA.

2

Consulting Experience - Registered Engineer, Utah, License 1042

1947 - 1948Engineer for Building Contractor.

1947-present Part time. Consulting Engineer for Logan City. Design of culinary water supply line, hydro-electric line, sewers, water development wells, well pumping plants, and airport improvements.

1951 3 months. Irrigation consultant for United Fruit Co., Granada Division, Dominican Republic.

3 months. Technical Irrigation Consultant for the Foreign Agricultural Service, USDA.

4 months. Irrigation expert and consultant for the Food and Agriculture Organization of United Nations. This engagement was spent in Japan to advise and assist the Japanese Government in methods of irrigation to be used on sloping land.

Irrigation consultant for the Aichi Irriga-3 months. tion Public Corporation in Japan. The Aichi Project is a 100 million dollar multi-purpose undertaking with supplemental irrigation being a major aspect of the project.

3 months. Irrigation expert and consultant for the Food and Agriculture Organization of the United Nations and Japan to further advise the Government of Japan regarding irrigation methods, procedures, and organization and to check designs and inspect construction.

3 months. Irrigation expert and consultant for the Food and Agriculture Organization of United Nations in Japan to assist the Government of Japan with the problems of irrigation of sloping lands.

3 months. Special lecturer for the SEATO Graduate School of Engineering, conducting special classes in Irrigation Structures and Irrigation Science in East Pakistan, Thailand, and the Philippines.

1957

1953

1956

1958

1960

1963

3

1966

2 months. Irrigation Consultant for USAID as technical leader for the 6th NESA Irrigation Practices Seminar and technical editor for the proceedings of the Seminar. 1 month. Special lecturer for drainage course in Bolivia sponsored by CIDIAT.

1967 l month. Special lecturer for drainage course in Peru sponsored by CIDIAT.

1968 2 months. Arrange 7th NESA Irrigation Practices Seminar. 1 month. Technical leader and editor of proceedings of 7th NESA Irrigation Seminar.

1970

2 months. Arrange 8th NESA Irrigation Practices Seminar. 1 month. Afghanistan. Technical leader for the 8th NESA Irrigation Practices Seminar.

# Scientific and Professional Societies

American Society of Agricultural Engineers American Society of Civil Engineers (fellow)

(Editor Irrigation & Drainage Division Journal, 1965-69

Member of Irrigation & Drainage Executive Committee, 1969 - present) American Society of Engineering Education Sigma Xi

Utah Education Association

National Society of Professional Engineers

#### Honors and Awards

National Science Foundation "Science Faculty Fellowship" 1959-1961.

Technical Advisor, Sixth, Seventh & Eighth Near East-South Asia Irrigation Practices Seminar, Jordan, Pakistan & Afghanistan, 1966, 1968, 1970.

Editor, Journal of the Irrigation and Drainage Division, American Society of Civil Engineers, 1967-present.

Member E.C. ASCE Irrigation and Drainage Division, 1968-present.

Science Exchange Professor to Romania, 1971.

Faculty Honor Lecture, Utah State University, 1971.

# Publications: (Individual Authorship)

Don't Waste Precious Water. Published in Utah Farmer, May 5, 1955.

Report to the Government of Japan. The Irrigation of Sloping Lands. FAO Report No. 616, Rome, 1957.

Report of Consulting Services to the Aichi Irrigation Public Corporation, August, 1957.

Report to the Government of Japan. The Irrigation of Sloping Lands. FAO Report No. 939, Rome, 1958.

Consolidation of Irrigation Companies and Systems. Journal of the Irrigation and Drainage Division, ASCE, Sept. 1959. Republished in Trans. of ASCE, Vol. 126, Part III, 1961.

Relation of Intake Rate to Length of Run in Surface Irrigation. Transactions of ASCE, Vol. 127, No. IRI, March, 1961.

Sediment Transport in Alluvial Channels: A Critical Examination of Einstein's Theory. Ph.D. Dissertation, Colorado State Univ., July, 1961.

Reclamation of Poorly Drained Soils. Utah Science, Agr. Exp. Stn., Logan, Utah, Vol. 23, No. 1, March 1962.

Irrigation. Harpers Encyclopedia of Science 2:624, 1963, revised 1963.

Proceedings Sixth Near East-South Asia Irrigation Practices Seminar, Amman, Jordan, 1966 (Technical Editor).

Proceedings Seventh Near East-South Asia Irrigation Practices Seminar, Lahore, Pakistan, 1968 (Technical Editor).

Proceedings Eighth Near East-South Asia Irrigation Practices Seminar, Kabul, Afghanistan, 1970 (Technical Editor).

Conflicts in Water Management, Forty-second Honor Lecture, March 10, 1971. Published by Utah State University.

Water Management Problems, Proceedings of First World Congress on Water Resources, Chicago, Ill., Sept. 1973.

On-Farm Water Management. Paper prepared for Seminar on "Soil Management and The Development Process in Tropical America." Feb. 10-14, 1974. Cali, Colombia.

## Publications: (Joint Authorship)

The following reports were published as mimeograph releases by the Bureau of Agricultural Economics, USDA, 1939-1942.

Water Facilities Plan - Nebo Area Water Facilities Plan - Sanpete Area Water Facilities Plan - Pahvant Area Water Facilities Plan - Enterprise-Beryl Area Water Facilities Plan - Cedar-Parowan Area Water Facilities Plan - Clarkston Creek Area Water Facilities Plan - Virgin River Area Water Facilities Plan - Wirgin River Area

Drainage Can Reclaim Much Potentially Valuable Land in Utah. A. A. Bishop, O. W. Israelsen. Farm and Home Science, Vol. 14, No. 4, Dec. 1953.

Needs for and Methods of Drainage--Logan-Hyde Park-Benson Area, Utah. O. W. Israelsen, C. H. Milligan, A. A. Bishop. Special Report No. 11, Nov. 1955.

Analysis of Water Advance in Surface Irrigation. Yu-Si Fok, A. A. Bishop. Journal of the Irrigation and Drainage Division, ASCE, 91 (IR1):99-116. March 1965.

Total Bed Material Transport. A. A. Bishop, D. B. Simons, E. V. Richardson. Journal of the Hydraulics Division, ASCE, 91 (HY2): 176-191. March 1965.

Influence of Exchangeable Ions on the Stability of Drain Banks. M. H. Abdel Aziz, A. A. Bishop, I. S. Dunn. Transactions of ASAE 9(6):788-792. 1966.

Evaluation of Intake Rate Constants as Related to Advance of Water in Surface Irrigation. J. E. Christiansen, A. A. Bishop, F. W. Kiefer, Jr., Yu-Si Fok. Transactions of the ASAE 9(5):671-674. 1966.

Development of Irrigation Institutions in the Near East and South Asia 1956-66. Dean F. Peterson, A. A. Bishop. Proceedings, International Conference on Water for Peace, Paper 420. Washington, D. C. May 1967.

Analysis of Surface Irrigation Application Efficiency. L. S. Willardson, A. A. Bishop. Journal of the Irrigation and Drainage Division, ASCE, 93 (IR2):21-36. June 1967.

The Characteristics and Pollution Problems of Irrigation Return Flows. A. A. Bishop and H. B. Peterson, Editors. Federal Water Pollution Control Administration. May 1969.

Transient Functions for Land Drainage. S. Abdollah Jenab, A. A. Bishop, Dean F. Peterson, Jr. Journal of the Irrigation and Drainage Division, ASCE, 95 (IR3):361-373. September 1969.

Expressing Irrigation Efficiency in Terms of Application Time, Intake and Water Advance Constants. Yu-Si Fok, A. A. Bishop. Transactions of the ASAE 12(4):438-442. 1969. Graphic Relation of Intake, Length-of-Run and Time. I-pai Wu, A. A. Bishop. Journal of the Irrigation and Drainage Division, ASCE. Vol. 96 No. IR3. Sept. 1970.

The Characteristics and Pollution Problems of Irrigation Return Flow. A. A. Bishop, H. B. Peterson, etal. U.S. Dept. of the Interior, Federal Water Pollution Control Administration. May 1969.

Extending Utility of Non-Urban Water Supplies. A. A. Bishop, Jay Bagley, et al. Prepared for the National Water Commission. July 1971.

A Water Harvesting Plan for Barani Lands of Pakistan. USAID/Pakistan. Oct. 1972.

Appraisal of Soil and Water Management Projects in India. A. A. Bishop, Milo Cox. Agency for International Development/TA/Agr. 1974.

### Papers before Professional Societies

Hooper Pilot Drain Ground Water Studies. A. A. Bishop and F. M. Warnick. Irrigation and Drainage Conference of ASCE, Salt Lake City, Utah, Sept. 1954.

The Use of Concrete Pipe to Increase Irrigation Efficiency. A. A. Bishop. Field meeting of Western Concrete Pipe Assoc., Reno, Nev. Oct. 1955.

Drainage History. A. A. Bishop. Agricultural Engineering Conference Logan, Utah. Jan. 1955.

Consolidation of Irrigation Companies. A. A. Bishop. Denver meeting of the Western Agricultural Economics Water Resources Committee. Nov. 1958.

Consolidation of Irrigation Companies and Systems. A. A. Bishop. Los Angeles Convention of ASCE, Feb. 1959.

Influence of Exchangeable Ions on the Stability of Drain Banks. M. H. Abdul Axix, A. A. Bishop, I. S. Dunn. Presented at the Winger Meeting, ASAE, Chicago, Ill. Dec. 7-10, 1965.

Drought-Proofing by Use of Ground Water Reserves. A. A. Bishop. Presented to Irrigation and Drainage Division Specialty Conference, ASCE, Las Vegas, Nev. Nov. 2-4, 1966.

Development of Irrigation Institutions in the Near East and South Asia 1956-66. Dean F. Peterson, A. Alvin Bishop. Presented to the International Conference on Water for Peace, Washington, D. C. May 23-31, 1967.

In Situ Determination of Aquifer Parameters for Use in the Drainage Functions. S. Abdollah Jenab, Dean F. Peterson, A. Alvin Bishop. Presented at 1968 Annual Meeting of the American Society of Agricultural Engineers, Utah State Univ., Logan, Utah. June 19-21, 1968.

Expressing the Irrigation Efficiency in Terms of Application Time, Intake and Water Advance Constants. Yu-Si Fok and A. Alvin Bishop. Presented at Winter Meetings of the American Society of Agricultural Engineers, Chicago, Ill. Dec. 10-13, 1968.

Problems of Pollution of Irrigation Waters in Arid Regions. H. B. Peterson, A. A. Bishop, J. P. Law, Jr. Presented at the AAAS International Conference on Arid Lands in a Changing World, Tucson, Ariz. June 3-13, 1969.

The Effect of Intake Equations on the Development of the Water Advance Equation for Surface Irrigation. Yu-Si Fok, A. A. Bishop, Charles C. C. Shih. Presented at Annual Meeting of American Society of Agricultural Engineers, Minneapolis, Minn. July 7-10, 1970.

Double Centroid and Minimized Cost Methods of Calculating Land Grading Slopes. H. A. Paul, G. E. Stringham, A. A. Bishop. American Society of Agricultural Engineers, Winter Meeting, 1973. No. 73-2563. On-Farm Water Management. Seminar on "Soil Management and the Development Process in Tropical America." Cali, Colombia. Feb. 10-14, 1974.

Irrigation and Water Distribution Infrastructure Amplification and Optimization. A. A. Bishop. Presented at 13th Convention of Union Panamericana de Asociaciones de Ingenieros (UPADI), Toronto, Canada. Oct. 6-12, 1974.





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			Shiri Alon	24-Mar-16

Ewert Åberg

Professor and Head of Department of Plant Husbandry, Agricultural College of Sweden, S-750 07 Uppsala 7

Born, Dec. 4, 1909

Fil.kand. (B.S.) in Botany, Genetics and Geology, University of Lund, 1931

Agronom (B.S.) in Agriculture, Agricultural Institute, Alnarp, 1933

Assistant in Plant Husbandry, Agricultural College, Uppsala, 1934-1940

Assistant professor in Plant Husbandry, Agricultural College, Uppsala, 1940-1949 (Leave of absence 1940-1945)

Postdoctorate fellow, Iowa State College, Iowa, 1940-1942 Postdoctorate research assistant in Agronomy and Plant

Pathology, University of Wisconsin, Madison, Wis. and collaborator, U.S. Dept. of Agriculture, Washington DC, 1942-1945

Associate professor in Plant Husbandry, Agricultural College, Uppsala 1949-1962

Professor and Head of Department of Plant Husbandry, Agricultural College, Uppsala, since 1962

Chairman of the agronomy research section at the Agricultural College, Uppsala, meaning responsibility for the field

experimental work in the whole of Sweden, since 1962 Besides being the examiner in plant husbandry at the Agricultural

College, Uppsala, also the examiner in the subject tropical agriculture since 1968, when this subject was started at the college

Member of missions and committees under the sponsorship of the Swedish International Development Authority (SIDA) and consultant to SIDA on various crop production problems, since 1965

Member of the special committee at the Agricultural College, Uppsala on activities in the developing countries, since 1964

Lecturer at the FAO Training Center on Plant Breeding and Seed Production, Buenos Aires, April-May 1966

Travels to various parts of the world, meaning visits to most countries in Europe, to many countries in Asia and Africa and to North and South America

Secretary-General of the Seventh International Botanical Congress, Stockholm 1950 Vice-Chairman of the Board of Directors, The National Seed Testing Station, Solna

Chairman and member of several committees on agronomic research problems and other agricultural activities in Sweden

Member of the Royal Swedish Academy of Forestry and Agriculture, Stockholm

Chairman of the Symposium on Plant Response to Climatic Factors, arranged by UNESCO 1970

President of the European Grassland Federation 1971-1973 and

Chairman of the 5th General Meeting of the European Grassland Federation, Uppsala 1973

Technical Adviser in Oil Seed Production, Pakistan, March-June 1971

Member of the "Committee on the Effect of Herbicides in Vietnam", National Academy of Sciences, Washington D.C. 1971-1974

Member of Board of Governors and of the Program Committee of ICRISAT

Member of the Scientific Advisory Panel of the International Foundation of Science, Stockholm

Received the A.W. Bergsten Prize from the Royal Swedish Academy of Forestry and Agriculture, 1953

Honorary Member of the Student Body of the Agricultural College of Sweden, Uppsala

#### Biographical references:

Vem är det (Who is who in Sweden) Who's Who in Europe Who's Who in Science in Europe

#### Publications:

About 850 papers and articles on scientific and agricultural problems among which could be mentioned:

The Taxonomy and Phylogeny of Hordeum L. Sect. Cerealia Ands. - Symb. Bot. Ups. IV:2, 1940

Classification of Barley Varieties Grown in the United States and Canada in 1945. - Techn. Bull. 907, U.S.D.A., Washington DC, 1946 (with G.A. Wiebe)

Taxonomic Value of Characters in Cultivated Barleys. - Techn. Bull. 942, U.S.D.A., Washington DC, 1948 (with G.A. Wiebe)

Different Isomers of Phenoxyacetic Acids and Phenols, their Effect and Value as Weed Killers. - Ann. Roy. Agric. Coll., Uppsala 1954

What should be done for the Agriculture in Underdeveloped Countries (In Swedish). - Skogs- och Lantbruksakad. Tidskr., 1968

Protein Crops in the Crop Production (In Swedish). - Ibid. 1969 Världssvälten kan hejdas (In Swedish). Translated: The World Hunger can be stopped). - Stockholm 1970, 102 pages A more varied Crop Husbandry - Alternative Crops (In Swedish). - Skogs- och Lantbruksakad. Tidskr. 1971

Production and Use of Cereals in Sweden. - Bharat Krishak Samaj, Yearbook 1972, Madras, India

Nutrition and the Planning of Agricultural Production. - In: Nutrition, A Priority in African Development, Uppsala 1972

Climates and Plants in World Production of Food. - In: Ecology and Conservation 5, Paris 1973

Planning of Cropping Systems for Intensified Cereal Production (In Swedish). - Lantbruksekonomiska Samarbetsnämnden, Stockholm 1974

Uppsala, February 19, 1975

Ewert Aberg

The correctness of the statements is certified by:

Sigurd Håkansson

Birger Svensson S-750 07 UPPSALA 7

CALC TREIIIL

S-750 07 UPPSALA 7





File Title Consultative Group on Intern 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F Volume 1	-1 - Technical Advisory		arcode No. 1759684
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			Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

#### CURRICULUM VITAE

Harald Skjervold Born: 8. March 1917 Graduation: 1943 from Agricultural University of Norway Academic degrees: Doctor agriculturae 1959 Present position: Professor in animal breeding at the Agricultural University of Norway Publications: About 50 publications dealing with animal breeding and genetics. Special rewards: Jon Sundby's honorary reward 1970 Justus von Liebig prize 1972 Other activities: Chairman of the Association of Nordic Agricultural Researchers 1964-70 Member of the interim board of University of Tromsø Vice-chairman of the Norwegian Fisheries Research Council.

Lars Strand Born: 11. May 1924 Graduation: 1948 from Agricultural University of Norway Academic degree: Doctor agriculturae 1959 Present position: Research officer at the Norwegian Forest Research Institute and professor in forestry at the Agricultural University of Norway Rector (vice-chancellor) there since 1971 Publications: About 30 publications dealing mostly with forest biometry and forest production Other activities: President of the Norwegian Association of Agricultural Graduates 1970-71. Chairman of the agricultural advisory committee under NORAD.





File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Technical Ad- lume 1	visory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants Dr. James Gordon Horsfall			
Subject / Title			•
Exception(s) Personal Information			
Additional Comments		accordance with The \	above has/have been removed in World Bank Policy on Access to cy can be found on the World Bank website.
		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

HORSFALL, DR. JAMES G(ORDON), b. Mountain Grove, Mo, Jan. 9, 05; m. 27; c. PLANT PATHOLOGY. B.S, Arkansas, 25; Ph.D. (plant path), Cornell, 29; hon. D.Sc, Vermont, 58, Turin, 64. Asst. plant path, Cornell, 25-28, instr, 28-29; asst. prof. & res. assoc, N/Y/ Exp. Sta, Geneva, 29-36, prof. & chief res, 36-39; head, DEPT. PLANT PATH/ & BOT' CONN/ EXP. STA, 39-49, DIR, 48- Lectr, Yale, 50-; prof., Bristol, 36-37, Consult, President's Sci. Adv. Cmt, 63- Mem. bd. governors, Crop Protection Inst, 37-, asst. chmn, 39-42; trustee, Biol. Abstracts, 52. Mem. crop protection cmt, Nat. Res. Coun, 42-45, chem. biol. coord, 46-55, chmn. exec. cmt, 52-55; mem. adv. cmt. biol. & med, Atomic Energy Cmn, 57-64. V.pres, Second Int. Cong. Crop Protection, London, 49, Nat. Acad; AAAS; Bot. Soc; Phy. topath. Soc. (v.pres, 50, pres, 51); Am. Acad; Soc. Indust. Microbiol. (pres, 54); Brit. Asn. Appl. Biol; Italian Soc. Phytopath; hon. mem. Italian Nat. Acad. Agr. Root rot diseases, abnormal plant physiology, vascular diseases of plants; nutrition in plant diseases; organic fungicides; mechanisims of fungicidal action; chemotherapy of plant diseases. Address: Connecticut Agricultural Experiment Station, New Haven, Conn. 06504.

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File Title Consultative Group on Internat 1975/1977 Correspondence - V	tional Agricultural F Volume 1	Research [CGI	[AR] - F-1 - Tech	nical Advisory C	Committee [TAC] -	Barcode	№. 1759684
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CTIONS TO OUR MAKING INQUIRIES OF YOUR PRESENT EMPLOYER? YES C 70 (X) OR HAVE YOU EVER BEEN, A PERMANENT CIVIL SERVANT IN YOUR GOVERNMENT'S EMPLOY? YES E KO IX Pr is "yes". WHEN? ERENCES: List three persons, not related to you, who are familiar with your character and qualifications. Do not repeat names of supervisors listed under Item 27 BUSINESS OR OCCUPATION FULL NAME FULL ADDRESS Department Chairman Department of Horticulture 11 . .... Michigan State University, East Lansing, MICH. H. John Carew College of Agriculture and Natural DEAN L. L. Boger Resources, Mich. State Univ. E. Lansing Mich. Administrator John H. Hannah USAID, Washington, D. C. \$1. STATE ANY OTHER RELEVANT FACTS. INCLUDE INFORMATION REGARDING ANY RESIDENCE OUTSIDE THE COUNTRY OF YOUR NATIONALITY. Served as consultant, USAID - India, Dec. 1967; Rockefeller Foundation Research Program in Mexico, Nov. 1968 and April, 1969; Ford Foundation, Evaluation of research organizations and programs, and structures in Ceylon, August 1969; USAID programs at the East Pakistan Agricultural University at Mymensingh, March, 1970. PARTICIPATED IN EAEA/FOA SYMPOSIUM - ANKARA TURKEY-SUNE 28-JULY 2, 1965 - , INTERNATIONAL BOTAMICAL CONGRESS - EDINBUNGH - Aug. 1964. INTERNATIONAL HORT. COMPRESS - BRASSELS, Aug. 1962; AND IN TEL AVIV, MARCH, 1970. TRAVELED EXTENSIVELY IN WESTERN EUROPE - APRIL -> JUNE 1960 VISITING RESEARCH INSTITUTES, 32. HAVE YOU EVER BEEN ARRESTED, INDICTED, OR SUMMONED INTO COURT AS A DEFENDANT IN A CRIMINAL PROCEEDING, OR CONVICTED, FINED OR IMPRISONED FOR THE VIOLATION OF ANY LAW (excluding minor traffic violations)? YES 🔲 NO GE If "yes", give full particulars of each case in an attached statement. See. ender ..... .......... . I certify that the statements made by me in answer to the foregoing questions are true, complete and correct to the best of my knowledge and belief. I understand that any misrepresentation or material omission made on a Personal History form or other document requested by the Organization renders a staff member of the United Mations liable to termination or dismissal. vant Mutter SIGNATURE: - April 9, 1971 You will be requested to supply documentary evidence which supports the statements you have N.B. made above. Do not, however, send any documentary evidence until you have been asked to do so by the Organization and, in any event, do not submit the original texts of references or testimonials unless they have been obtained for the sole use of the Organization. THE MAXIMUM PERIOD OF VALIDITY FOR A PERSONAL HISTORY FORM IS TWO YEARS.





File Title Consultative Group on Internat 1975/1977 Correspondence - V	ional Agricultural Research [CGIAR] - F-1 olume 1	- Technical Advisory Com	mittee [TAC] -	Barcode No.	59684
Document Date N/A	Document Type CV / Resumé				-
Correspondents / Participants James Herbert Jensen					
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Subject / Title					
<b>Exception(s)</b> Personal Information					
Additional Comments		ac	ne item(s) identified a cordance with The V formation. This Polic ccess to Information	Vorld Bank Policy by can be found on	on Access to
			<b>ithdrawn by</b> hiri Alon	<b>Dat</b> 24-	<b>e</b> Mar-16

PERSONAL AND PROFESSIONAL STATEMEET

	Nextent Ton	
James	s Herbert Jen	sen .
	Born	: June 16, 1906 - Madison, Nebraska. Father - Jens Jensen (b. 1857); Mother - Eda (Hansen) Jensen (b. 1878).
	Married .	: November 2, 1931 at Albany, New York to Lucille Irene Christopher.
	Children	: Four children and ten grand children.
•	Education	
		- Madison (Nebraska) High School Graduate 1924.
		- University of Nebraska, College of Agriculture, major . in plant sciences, 1924 - 1928. B.Sc.
in ann 1 an		<ul> <li>University of Nebraska, Graduate College, plant pathology, 1928 - 1930, M.A. Thesis : <u>Pathological</u></li> <li><u>Anatomy of Alfalfa Wilt</u>.</li> </ul>
		- Columbia University, Graduate School, plant physiology, 1931 - 1932.
	,	- University of Wisconsin, Graduate College, plant physiology - plant pathology, 1932 - 1934, Ph.D. Thesis : Origin of Yellow Strains of Tobacco Mosaic
		Virus.
11	Employment	Record :

Baragua, Cuba 1930 - 1931. Assistant pathologist -Cuba Sugar Club Experiment Station (operated by the Tropical Plant Research Foundation). Studied distribution of sugarcane roots in soils and sugarcane root diseases as influenced by variations in soil types, moisture levels and other factors. One paper. (Also translated in Spanish).

 Yonker, New York, 1931 - 1932. Fellow at Boyce Thompson Institute for Plant Research. Investigated symtoms of tobacco mossic and particularly enations of leafy outgrowths resulting in <u>Alcotiana tomentosa</u> and <u>N. peniculata</u> infected with virus of tobacco mosaic.
 One paper. Princeton, Net horsey, 1932 - 1935. Assistant pathologist at Rockefeller construct for Medical Research. (During this period one souriemic year was spent in residence at University of Inscinsin). Carried out researches on the origin and types of mutations in tobacco mosaic virus. Three papers. Significant findings included :

- a) Mutations occur in diseased leaves during multiplication of virus.
- b) Isolated unusual mutant strains that probably cannot persist in nature because of "slow moving" and low pathogenicity.
- c) As many "different" strains of virus can be isolated as the techniques and patience of research worker can allow.
- d) Isolated and characterized some 57 different strains of TMV.
- e) Isolated JD14, a strain lethal to tomatoes. This strain has been widely used in research by geneticists, biochemists and molecular biologists.
- Mayaguez, Puerto Rico, 1935 1937. Plant Pathologist and Physiologist, Assistant Director and sometimes Acting Director. Puerto Rico Experiment Station (U.S. Dept. of Agric.). Studied virus diseases of sugarcane and papaya and "frenching" of citrus. Published results on each of these subjects. Administrative duties consisted of assisting in the management of research station staffed by some 15 to 20 technical members and employing a labor force of upwards of 100 men and women. During absences of Director, sometimes for weeks at a time, served as Acting Director.

Professional activities included :

- 1. Surveyed sugarcane diseases in Puerto Rico.
- 2. Tentatively identified vector of papaya bunchy-top, a virus disease.
- 3. Showed "frenching" in citrus due to zinc deficiency.
- 4. Conducted preliminary tests with N, K & P on sugarcane.
- Lincoln, Nebraska, 1937 1946 (see following note). Associate plant pathologist, University of Mebraska. Conducted laboratory, green-house, and field studies on bacterial diseases of snap and dry beans and on diseases of potatoes; served as instructor and supervised graduate instruction for the department and served on State Seed Certification Committee, and

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a president and a second president in which

on committees charged with management of major agricultural experiment sub-stations. Several research papers and bulletins. Identified sources of resistance to halo blight in beans. Published bulletin, <u>Diseases</u> of Potatoes in Mebraska. Developed Scottsbluff Pinto Bean variety. Transmitted Aster Yellows to Potatoes. Conducted experiments on crop rotations on scab, rhizoctonia and fusarium wilt on potatoes.

Ciudad Trujillo, (since Trujillo's death, again called Santo Domingo City) Dominican Republic, 9 months in 1941 (on leave of absence from University of Nebraska). Agriculturist in a survey group under auspices of Brookings Institution of Washington, D.C., engaged in a study of the economics of refugee settlement in the Dominican Republic. A report of this study was published in book form by the Brookings Institution.

Raleigh, North Carolina, 1945 - 1953 (see following note). Head, Plant Pathology Section of North Carolina State College. Duties consisted of directing research and theses of several graduate students, directing department of plant pathology research, instruction and extension, besides carrying out original research in the field of virus diseases and diseases of potatoes and peanuts. The staff consisted of sixteen professional plant pathologists and represented at that time one of the larger and more active groups in this field in the country. Several papers. Developed method to maintain cultures of <u>P. solanacearum</u> in culture.

Washington, D.C. 1948 - 1949 (on leave of absence from North Carolina State College). Chief, (newly created post) Biology Branch of the Division of Biology and Medicine of the United States Agency Energy Commission. Duties consisted of reviewing plans and defending the budgets and interpreting the biological work-in the various National Laboratories of the Commission; stimulating and fostering research in the field of atomic energy in the various biological laboratories in colleges and universities throughout the country; coordinating the work of the Biological Branch with the Medical Branch and the Bio-Physical Branch of the Division of Botany and Medicine. Botany, Iowa State University. The duties were essentially those of an executive vice-president and Dean of Faculty. Luring absences of the President from campus, the Provost became executive officer. Acting on behalf of the President, the Provost appointed all-University Committees, reviewed budgets, reviewed promotions, salary changes, appointments, leaves of absence, travel authorizations, reviewed contracts with industry and agencies of the federal and state government, reviewed and recommended educational and personnel policies, coordinated studies on costs analysis and classroom and laboratory space utilization.

Corvallis, Oregon, 1961 - 1969. President and Professor of Botany and Plant Fathology, Oregon State University. Duties varied and unpredictable. Oregon State University during this period became one of the three first institutions identified as "Sea-Grant Universities".

- 'The Rockefeller Foundation, 1969 to present. Acting Vice-Rector of Kasetsart University and Agricultural Project Leader, Foundation Administrative Representative for Thailand (8 months - 1970). 

 $M^{2}\omega_{1,1}(\varepsilon) = (\varepsilon^{-1}\varepsilon^{-1}) (\varepsilon^{-1} \varepsilon^{-1}) (\varepsilon^{-1} \varepsilon^{$ Other Activities :

pre?

. .... Mairman, Sub-Committee on Waste Disposal and Decontamination of the National Committee on Radiation Protection 1948 - 1955. This committee authored several handbooks published by the United States National Bureau of Standards.

> - 2. President, American Phytopathological Society, 1955, elected, Member of council 1953 - 1955. Fellow 1965. A Part Charles

- 3. Member, Commission of the North Central Commission of Secondary Schools and Colleges, 1956 - 1960.

Laplac Chiversity, Sells a conservering.

- 4. Served as Generalist for accreditation purposes or as Review Team member for visits under auspices of North Central Commission at : Hamline University, St. Paul, Minnesota; Carleton College, Northfield, A Minnesota; University of Wyoming, Laramie, Wyoming; alought State calvarate, reportents of Choristry;

 President sociated Midwest Universities, 1959 (a c., Station formed by 31 major universities in the Middle (est). Member of Board of Directors, 1954 - 1965.

6. Member, Policy Advisory Board, Argonne National Laboratory, 1955 - 1961.

 7. Member, Scientific Advisory Committee of Boyce Thompson Institute for Plant Research, Yonkers, New York, 1958 - 1969.

8. Member, Committee on Special Projects in Science Education of National Science Foundation 1954 - 1958.

- 9. President, National Association of State Universities and Land Grant Colleges 1966 - 1967. Member, Board

- 10. Member, Agricultural Research Plauning Committee, U.S.D.A., 1964 1967.
- 11. Member, National Commission on Accrediting, 1964 -
- 12. Chairman, Pesticide Residues Committee, National Academy of Science, 1964 - 1965 and 1968 - 1969.
- 13. Chairman, Rhodes Scholarship Selection Committee for Northwest 1966, 1967 and 1968.
- 14. Trustee, Pacific International Livestock Exposition, 1964 1969.
- 15. Member, Bonneville Regional Advisory Council, 1964 - 1969.
- 16. Member, U.S.A. Philippines Conference Team, National Academy of Science - National Science Development Board, 1966 - 1967.
- 17. Member, Pacific Science Center Board of Directors, 1965 - 1969.
- 18. Member, Oregon Governor's Educational Coordinating Committee, 1965 - 1967.

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### Membership

American Phytopathological Society

American Association for the Advancement of Science, Fellow 1950.

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Phi Kappa Fhi

Sigma Xi

Gamma Sigma Delta Cosmos Club, Washington, D.C.

Presbyterian Courch

Rotary International

Alpha Gamma Rho

Innocents Society (Senior Honorary Society - University of Nebraska)

Cardinal Key (Senior Honorary Society - Iowa State University)

Blue Key (Senior Honorary Society - Oregon State University)

Alpha Zeta

Phi Signa

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International Wood Collectors Society

Oregon State University President's Club - Charter University of Nebraska Alumni Association - Life Member

#### Honors

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Doctor of Laws (Honorary - University of Nebraska - 1966) Doctor of Science (Honorary - North Carolina State Uni-. versity - 1956) Alumni Masters Award - University of Nebraska - 1965 Nebraska Men of Distinction - Centennial - 1967

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1975/1977 Correspondence - V	olume I				1759684	
Ocument Date	Document Type					
February 27, 1975	Letter					
Correspondents / Participants To: Juan Felipe Yriart, As	sistant Director-General, FAO					
and the second	Executive Secretary, CGIAR					
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#### ORGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE



#### ORGANIZACION DE LAS NACIONES UNIDAS PARA LA AGRICULTURA Y LA ALIMENTAÇION

#### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Via delle Terme di Caracalla, 00100-ROME

Cables: FOODAGRI ROME

Telex: 61181 FOODAGRI

Telephone: 5797

Ref. PR 3/6.2

27 February 1975

Dear Mr. Lejeune,

I am pleased to be able to tell you that the Director-General has agreed to the establishment of a post of Executive Secretary of the Technical Advisory Committee to the Consultative Group on International Agricultural Research. As proposed at the Co-Sponsors' meeting last July, this will be funded at D-2 level under the TAC Trust Fund. He has appointed Mr. Oram to fill this post.

Mr. Webster will remain as Assistant Secretary to the TAC on a full time basis, and steps are being taken to recruit additional supporting professional and secretarial staff for the Secretariat.

With kind regards,

Yours sincerely,

Viah

Juan Felipe Yriart Assistant Director-General Development Department

Mr. M.L. Lejeune Executive Secretary Consultative Group on International Agricultural Research World Bank 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

ORGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE



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With kind regards,

Yours sincerely,

Juan Felipe Friart Assistant Director-General Development Department

Mr. M.L. Lejeune Executive Secretary INCOWING WVIT NNIL Consultative Group on International Morid Bank 1818 H Street, NGCCEIAED Washington, D. SCCEIAED U.S.A.





File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Technical Advisolume 1	sory Committee [TAC] -	arcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants M.R. Chakratong Tengyai			
Subject / Title			
xception(s) Personal Information		2	
Additional Comments		accordance with The World	e has/have been removed in d Bank Policy on Access to n be found on the World Bank site.
		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

Name: M.R. Chakratong Tongyai Year of Birth 1915 Academic Background: E

Reefessional Background

Other activities

Hobbies

Address

B.S. Entomology (Cornell University) 1934 Doctor of Science (Hon.) Khon Kaen University 1972

1935-1947 Entomologist of Department of Agriculture

1948-1954 Technical Officer for pest control of D. Couper Johnston Company

1955-1959 Technical Adviser for Rice Department

1960 Director General of Department of Agriculture

1961-1966 Under-Secretary of State for Agriculture

1967-1971 Minister of Agriculture

Senator

1972-to date Board Chairman of Khon Kaen University, Khon Kaen, Thailand

1972-to date President of the Society of Agricultural Sciences of Thailand.

1974-date

Chairman of the Executive Committee of the Thai Rural Reconstruction Movement. ( a non governmental organization)

Collector of sea shells Photography.

3 Soi Methinives, Sukhumvit Rd Bangkok,





File Title Consultative Group on Intern 1975/1977 Correspondence -		esearch [CGIAR] - F-1 -	Technical Advisory	Committee [TAC] -	Barcode I	№. 1759684	
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Correspondents / Participants H.S.H. Prince Chakrabar	ndhu Pensiri Chakra	bandhu				A	
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Additional Comments				accordance with The Information. This Po	The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Bank Access to Information website.		
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### CURRICULUM VITAE

H.S.	H. Prince Chakrabandhu Pensiri Chakrabandhu
Date of Birth:	22 July 1909
Place of Birth:	Lanluang Road, Nanglerng District, Bangkok, Thailand
Father:	H.R.H. Prince Anuvat Chaturon
Mother:	Mom Chamras Chakrabandhu
Spouse:	Mom Prapal Chakrabandhu
Education:	B.S.C. (Philippines)
	M.S. (U.S.A.)
Experience:	1948 Deputy Rector Kasetsart University
	1954 Director-General, Department of Rice
1 000. 11	1961 Director-General, Department of Agriculture
Present Position 1970-1974	Minister of Agriculture and Cooperatives Rector of Kasetsart University
Orders:	Knight Grand Commander (Second Class, higher Grade) of the Most Illustrious Order of Chula Chom Klao
Special Class:	Knight Grand Cordon of the Most Noble Order of the Crown of Thailand
	Knight Grant Cordon of the Most Noble Order of the Crown of the White Elephant
Home Address:	84 Rama 5, Nakornchaisri Road, Bangkok, Thailand
Telephone Number:	Ministry of Agriculture and Cooperatives -818500
	Kasetsart University -790511
	Home -71889,
Further activities:	Member of Board of Trustees of CIMMYT Member of Board of Trustees of IRRI
Present Position	President of the Board of Trustees . Kasetsart University
and the president state	





File Title Consultative Group on Intern 1975/1977 Correspondence	national Agricultural Research [CGIAR] - F-1 - Technical A - Volume 1		Barcode No. 1759684
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Correspondents / Participants Timothy Ajibola Taylor			× 1
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Additional Comments		accordance with The Wo	ove has/have been removed in rld Bank Policy on Access to can be found on the World Bank absite.
		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

### TAYLOR. Timothy Alibola

Nigerian Nationality

42

Age:

### B. Sc. Ph. D. F. R. E. S. M. I. Biol.

Professor of Agricultural Biology and Dean of Agriculture, University of Ibadan, Nigeria

antis files

1953-1958	University of Ibadan, B.Sc.
1959-1961	Research Fellow, University of Durham, Ph. D.
	(Agric. Entomology)
1961-1963	Entomologist, Federal Department of Agricultural
	Research, Ibadan.
1963-1969	Professor of Entomology, University of Ibadan.
1969-Present	Professor, and Head of Department of Agricultural Biology, Dean of Agriculture, University of Ibadan.

Professor Taylor is President of the Administrative Council of the International Red Locust Control Organization (OICMA), a member of the ICIPE African Committee, a member of FAO's Panel of Experts on Integrated Pest Control and consultant to FAO. He has considerable regional and international experience (UNDP) as consultant and member of technical bodies. He has published over 20 scientific papers on various aspects of pure and applied entomology, mainly in the Bulletin of Entomological Research.





ile Title Consultative Group on Interna	tional Agricultural Research [CGIAR] - F	F-1 - Technical Advisory	Committee [TAC] -	Barcode No.
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			Shiri Alon	24-Mar-16

#### SAWADOGO, Abdonlaye

Nationality:

Ivory Coast

Age:

Present Position:

1962 - 1966

1966 - 1968

1968 - present

Address:

42 (born 17.2.1933) Ing. Agronome (Agronomic Tropicale) Minister of Agriculture of the Ivory Coast

Vet file 10, copera

100

Director, Ministry of Agriculture, Abidjan

Deputy Minister of Agriculture

Minister of Agriculture Member, Board of Trustees, IITA

Ministere de l'Agriculture B. P. 1349, Abidjan

October 1975





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			Shiri Alon	24-Mar-16		

#### BLUMENSCHEIN, Almiro

Nationality:

#### Brazilian

Ing. Ag., Dr. Agr. (Sao Paulo), Ph.D (N. Carolina State '64)

Cent. File cons. J-1

JAC

Age:

Director of Research, Rabrapa, Brasilia

Present Position:

Research Fields:

Plant cytogenetics and breeding, especially of maize

Previous Experience:

1969 - 1974

Associate Professor and Director, Institute of Genetics, School of Agriculture, University of Sao Paulo, Piracicaba, Brazil

Current Duties:

Responsible for the planning, coordination and execution at the Federal Level of all agricultural research in Brazil.

October 1975





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comprogramment by the organization may require assignment and travel to any area. Have you any disabilities or reservations which may restrict your activities in this respect? 12 No Yes If answer is "Yes", specify reasons: 15. Would you accept short-term employment? No No Yes If answer-is "Yes", Indicate: 1 to 3 months 3 to 6 months 6 to 12 months Contract of the second second 16. Have you previously submitted an application for employment with an international organization? P Yes No No If answer is "Yes", specify organization and date: Asian Development Bank (served on an ADB Mission to Nepal from 2 March to 7 June, 1972) 17. EDUCATION : Give full details, using the following space insofar as it is appropriate. (A) University or equivalent Years Attended Degrees and Name and Place Main Subjects Academic Distinctions From To niv. of Illinois Cattle production pastures Urbana Illinois U.S.K. 1967 1965 and agric cornomics Cornell University Beet preduction agronomy Ithaca New York, U.S.A. 1959 1960 and agric, explorits Univ. of San Francisco Resined administration San Francisco Calif. U.S.A. iv of the Philippines (took one year of BSBK Courses Animal hisbandry agric College Laguna Philippines 1951 1954 engineering du tonemy (B) Schools or other formal education or training from age 14 (e.g., high school, technical school, or apprenticeship). Years Attended Certificates. Name and Place Type **Diplomas Obtained** From To ec de Manita Manila Philippines 1947 1951 selver aiplow List professional societies, and activities in civic, public, or international affairs. Indippine Representative, WAAP Governing Council (World Assec. for Animal Production) since 1968 This prime representative, with toverning Guncil (World Assec. 121 How / roduction) 5 Fellow, Philippines, for the Advancement of Science, since 1968 Member, Amer. Society of Animal Science, since 1965 (was President 1969-1970) Member, National Research Council of the Philippines, since 1972 Member, Vational Research Council of the Philippines, since 1972 Member, Camma Sigma, Delta (Herer Sciety of Agriculture), since 1972 Member, Camma Sigma, Delta (Herer Sciety of Agriculture), since 1972 Member, Society of Sigma Xi, since 1965 Member, Sciety to The Kalancement of Research since 1967 Member, Societ, tartice Kalancement of Research since 1967 President, Board of Trustees, Maguiling Scheel, Inc. (1969-1870) 19. Hereson, Gulege-Country Club (1967-1998) 19. List any significant publications you have written (do not attach). I. The Philippines' Livestick Industry 'Status and Potential 2. Animal Agriculture in Southeast Asia: The Philippines' Experience 3. A Intient Livestock Development Pagram for the Milippines 4. Philippine Agriculturil Recearch System Review & Miticoul / Duly Divelopment Freyrigen for the Mulip 6 An Integrated Reet arthe Development Program (Aut. Bit proved to IBRED Finneling) 17. The Allocation of Reserves to Ingrieutrated Reserved In The Philippine & An Integrated Foodgraing - Chesteck Development Trepram to the Philippines 9. A Water and water Management Research and Theining Program

20. EMPLOYMENT RECORD: Stanging with your present or most recent post, list in reverse order every employment during the last ten years and any significant experience not included in that period which you believe will be helpful in evaluating your record. Use a separate block for each post. Use additional sheets of paper as required. Include service in the armed forces. Exact title of your, post Salaries per annum (Excl. Allowances) Dates Director General To (present) Starting Present From 1972 **Duty Station** PRESERV 730,000 p.a. 38,400 p.a. Laguna Philippines Los Baños Allowance, etc. Name of Supervisor Type of Business 11,400 pa Hon. Florencio A. Medina Agricultural Research Administration Total tax Name of Employer Philippine Council for Agric. Research Number and kind of employees supervised by you 2,400 p.a. 116 Technical research directors and Technical and Net Salary Address of Employer Reason for leaving, if applicable administrative munitering Philippines Los años Laguna =747.400 p.a. not applicable. Description of your work: 1. Was responsible. leading STOUP which put together for an incisive review the Philippines' heribultural Research Esteth which diered ware of 2 241 agric. rescarches 2. Reapponsible for directing the drawing up and continued Monitering of research program priprities in pagriculture Aprostry and Fisheries 3. Rels plusible for programming the allocation of all government revenue in agriculture forestly and fisheries the planning for the development Responsible for directing network of agricultural research Istations national Seven Technical research divisions leaps, livestock Abrestry, fisherles soiland water resarres soil-economics and Salaring per annum (Engl Allowances) Exact title of your post Research Consultant Technical scribes Dates From To Starting Final PRESENT Murch 1974 T24,000 p.a. **Duty Station** Tiz. Otto p.a. Philippines Gizal Makati Name of Supervisor Type of Business Dr. Ibmeciane K tisheries research Name of Employer Number and kind of employees supervised by you Asian Fisheries Development Center JouTheast 19 Technical research and menitoring staff Address of Employer yth 7 - Kalayaan Bldy. Salcedo St. Makat: Rizal Philippines Reason for leaving not applicable Philippines Description of your work: " Assist in formulating and updating aguaculture research program 2. Assist in portlow the ether fishery negeric resources recearch programs 1 Dates Salaries per annum (Excl. Allowances) Exact title of your post Animal Associate Professor of Dejence To From Starting Final 1972 1954 P3,100 p.G. F11.600 p.a. **Duty Station** Hu lippines College, Laguna Name of Supervisor Type of Business / Jean Faustine T. Crille reaching, research and extension work Name of Employer Univ. of the Philippines Callege of Agriculture Number and kind of employees supervised by you laried number during milicus periods Address of Employer Reason for leaving Assumed full-time position College Los tranco Laguna, Milippines of PCAR Divector General Description of your work: 1. Teaching regenich and extension work in animal science 7. Taught & undergraduate and graduate courses in anian science 3. Server an myer Abyram adviser ter B.S. M.S. and FLD STURENTS in amirnal stience 4. At rupious periods server in anadministrative capacity as Lixation Charloman Assistant to the Dean and Director of Bisiness Affails of the cellege level that later on at the netional level it Agriculture and Latin Resider 1976 -1974 The Dieretary Published 27 Technic articles and 14 popular articles

Dates Salaries per annum (Excl. Allowances) Exact title of your post Livestock Consultant From Starting Final Marich 1972 June 1972 \$ 1,800 **Duty Station** Valley, Nepa Name of Supervisor Chitwan Dr. Sam Type of Business Technical consultancy work Name of Employer Asian Development Bank Number and kind of employees supervised by you Address of Employer none Reason for leaving Roxas Blud., Manila, Philippines 3-month assignment completion Was responsible for crystallizing livestock developm Description of your work: /.\_\_\_ plans for an integra Ted Inigated agticulture development of developed was eventually made the basis of an O million loan to Ndpas for the development of Chitian Have you any objections to our making inquiries of your present employer? 21. T Yes W No REFERENCES: List three persons not related to you who are familiar with your character and qualifications. 22. Do not repeat names of supervisors listed under item 20. Full name Full Address (Telephone No. If known) **Business or Occupation** FAC Regional Office, Bangkok, Thai land Asst. Director General, FAD Ur. Dioscoro L. Umali Iniv of the Philippines College of Agriculture. Dean, College of Agriculture Dr. Cledualdo B. Perez Jr. gena, Phillppines Francisco mir of the RUI lippines at las Baug Kotesser Emeritas of Anima College, Lating Philippines Science GAL CONVICTIONS (Include all convictions other than those for minor violations of road traffic regulations) 23. Charge Date Where tried Conviction ne State any other relevant facts. Include information regarding any residence or prolonged travel abroad, giving dates, areas, pur-24. poses, etc. Also state any disabilities which might limit your field of work. Final appointment will be subject to a physical examination. 1958-1960 in U.S.A. - for BSBA studies and completion of work on M.S. degree. 1962-1965 in U.S.A. - to completion of work on PhiD degree. 1968 in Canada, U.S.A. to participate in Indiaid Congress on Animal Finduction and South America and visit agric. research stations in nooth and south America 1977 in Nepal and India \_ as part of an ADB Mission \* plus 14 other international trips with a duration of less certify that the statements made by me in answer to the foregoing questions are true, complete, and correct to the best of my knowledge and belief. I understand that any false statements or any required information withheld from this form may provide grounds for the withdrawal of any offer of appointment or dismissal if an appointment has been accepted.

Date: 6 Febru	· my 1975	Signature:	C. Madamka
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#### CULFICULUM VITAE

Name: JOSEPH C. MADAMBA

Address: # 5 Narra Street Faculty Hill College, Laguna E-109 Philippines

Place and Date of Birth: Manila, Philippines, 12 November 1935

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Father: Lucas V. Madamba (deceased)

Mother: Carolina Crow-Madamba

Name of Spouse: Concepcion Banzon-Madamba

Number of Children: Five (5)

#### EDUCATION

#### High School:

Atenec de Manila, 1947-1951 (Silver Medallist)

#### College:

University of the Philippines, 1951-1954 (degree: B.S.A.)

University of the Philippines, 1953-1954 (completed R.C.T.C. Advanced Course)

University of San Francisco, 1958-1959 (took one year of B.S.B.A.)

#### Post-Graduate:

Cornell University, 1959-1960 (degree: M.S.)

University of Illinois, 1962-1905 (degree: Ph. D.)

#### QUALIFICATIONS

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### Awards Received:

1. Recipient of Pres. Manuel A. Roxas Memorial Award and Philippine Jaycees TOYM Award as one of "The Ten Outstanding Young Men for 1973" in the field of Research and Animal Science.

Fields of research undertaken:

Cattle nutrition, breeding, and management

Pasture and forage utilization

Meats

Livestock economics

Papers published:

Technical articles ----- 25

Popular articles ----- 11

TOTAL ----- 36

### Civil Service Examination Passed:

Senior Teacher of Agriculture (June, 1957)

Fellowship Awards/Travel Grants:

- Rockefeller Foundation Scholarship, 1962-1965 for Ph. D. program at University of Illinois.
- 2. NRC-UPCO Travel Grant, 1966 (to participate in the 11th Pacific Science Congress held in Tckyo, Japan).
- 3. Rockefeller Foundation Travel Grant, 1968 (to participate at Second World Conference in Animal Production held in Maryland, U.S.A., and to visit animal science stations in U.S.A., Canada, and South America).

4. USDA-UPCO Travel Grant, 1968 (to travel with Philippine Cattle Mission to the U.S.)

- 3 -

- 5. Travelled to U.S. in October, 1969 on cattle purchase mission for Imperial Livestock Industries.
- 6. USAID Invitational Travel Grant to Thailand and India, September-October 1970 (to participate as Philippine Delegate to Asian Agricultural College and University Seminar on the involvement of technology in regional planning).
- U.S. Peace Corps Invitational Travel Grant for lecture-tour of 13 U.S. universities, March-April, 1971 (lectured on the subject: "International Animal Agriculture: The Philippine Strategy").
- Travelled around Taiwan in April, 1971 under auspices of JCRR and Chinese Veterans' Commission to explore possibilities for developing beef cattle industry in Taiwan.
- NEC-USAID Travel Grant, July-August, 1971 (to travel with Philippine Agricultural Research Mission in the U.S., Australia and Thailand).
- 10. Australian Government Travel Grant, July, 1971, for travel within Australia (to study the Australian agricultural research system both at the commonwealth and state levels).
- NFAC-sponsored travel to the U.S., January-February 1972 (to participate as member of Philippine Government Mission which negotiated the loan agreement for a Livestock Loan with the World Bank (IBRD) and the Development Bank of the Philippines (DBP).
- 12. Travelled around Nepal and India in March-May, 1972, as member of an Asian Development Bank mission assigned to develop an integrated agricultural development plan for the Chitwan Valley (Nepal).

- 13. SAEDA-sponsored travel to Japan, March, 1973 (to participate in Southeast Asian Conference on Agricultural Education).
- Ford Foundation-PCAR Travel Grant, May, 1973 (tc participate in 3rd World Conference on Animal Production held in Melbourne, Australia).
- 15. ASPAC-sponsored lecturer series on "Beef Cattle Production in Southeast Asia," in July, 1973, in Taiwan, Philippines, Thailand, and Vietnam.
- 16. Ford Foundation-PCAR Travel Grant for travel to Singapore and Malaysia in February-March,1974 (to participate in Conference on the integration of Food Science and Agricultural Research and to visit Malaysian agricultural research institutions).

#### EXPERIENCE

#### PRESENT POSITIONS

#### At College Department Level:

1. Associate Professor of Animal Science, U.P. College of Agriculture

#### At College Level:

1. Member, Graduate Faculty of the U.P. College of Agriculture

#### At National Level:

- 1. Director General, Philippine Council for Agricultural Research (PCAR)
- 2. Technical Consultant to the Secretary of Agriculture and Natural Resources, 1970 to present
- 3. Secretary, Governing Council of the Philippine Council for Agricultural Research, 1972 to present

#### At International Level:

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### 1. Consultant, Asian Development Bank

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2. Philippine Representative, World Association for Animal Production (WAAP) Governing Council, 1968-1978

#### In Private Industry:

- 1. Technical Consultant, Ansa Cattle and Crop Farm, Surallah, South Cotabato, 1969 to present
- 2. Technical Consultant, Virginia Ranch, Panganuran, Zamboanga del Norte, 1960 to present

PREVIOUS WORK EXPERIENCE

#### At College Department Level:

 Officer-in-Charge, Department of Animal Husbandry, UP College of Agriculture, College, Laguna, Philippines, 1961-1962. 

- 2. Assistant Chairman, Department of Animal Husbandry, UP College of Agriculture, College, Laguna, Philippines, 1965-1963
- In-Charge, Beef Husbandry Division, Department of Animal Husbandry, UP College of Agriculture, College, Laguna, Philippines, October 1, 1960-July 26, 1961 and September 1, 1965 to August, 1972.
- 4. Member Department of Animal Husbandry Executive -Committee, 1930-1971
- 5. Chairman, Animal Science Instruction-Committee, 1968
- 6. Student Assistant, Department of Animal Husbandry, UP College of Agriculture, College, Laguna, Philippines, 1954

#### At College Level:

 Assistant to the Dean, UP College of Agriculture, College, Laguna, Philippines, June 1 to December 31, 1966

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- 2. Officer-in-Charge, Office of the Dean, UP College of Agriculture, January 1 to 15, 1967
- 3. Member, Director's Council, UP College of Agriculture, 1966-1967
- 4. Member, Executive Committee, UP College of Agriculture, 1962, 1965-1967
- 5. Chairman, Dean's Technical Staff, 1966-1967
- Dean's' representative to the UP College of Agriculture 5-Year Development Program Committee on Bids and Awards, 1967
- Chairman/Member, DTRI (Dairy Training and Research Institute) Planning Committee, 1961-1962; 1965-1966
- Project Leader, UP College of Agriculture Task Force for Cooperative Beef Cattle and Forage Management Research, 1968
- 9. Member, UPCA Cattle and Carabao Research Committee
- 10. Member, UPCA Pasture Research Committee
- 11. Member, UPCA Curriculum Committee, 1962-1970
- 12. Coordinator, PACD (Presidential Arm on Community Development) Beef Cattle Short Course, 1962

#### At University Level:

 Acting Director of Business Affairs for Los Baños Units, UP Los Baños, Laguna, Philippines, January 1 to December 31, 1967

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- 2. Chairman, Office of the Director of Business Affairs Executive Group, 1967
- Chairman, Sub-Committee on Bids and Awards for Los Baños Units, U.P., 1967
- 4. Member, Advisory Council, Los Baños Computing Center, 1966-1969
- 5. Member, Sub-Board of Athletic Affairs for Los Ballos Units, U.P., 1966-1967
- Member, Recrganization Self-Study Committee for U.P. Los Baños Units, 1969
- Member, University Faculty Panel which prepared monograph on national policy guides for the 1970's entitled "Agenda for National Development," 1969
- Member, U.P. Laguna Land Grant Advisory Council, 1968-1971
- 9. Member, Advisory Board, University Computer Center, 1963 - 1972

#### At National Level:

- Coordinator, Planning Group which preserved National Livestock Program for 1971-1974, National Food and Agriculture Council, 1970
- 2. Chairman, Philippine Counterpart Team for FAO/ IBRD Livestock Project Preparation Mission, 1970
- 3. Chairman, Livestock Development Planning Sub-Committee, Lower Bicol River Basin Development Project Team, 1972-1973

 Chairman, Inter-Agency Committee commissioned to prepare a national dairy development program, 1974

- 8 -

- 5. Action Officer, Inter-Agency Committee commissioned to prepare a naticial water management research and training program, 1973
- Technical Consultant to the Presidential Action Officer, National Food and Agriculture Council, 1970-1972
- 7. Consultant, The Ford Foundation (Philippines) 1969-1971
- 8. Consultant, Association of Colleges of Agriculture of the Philippines (ACAP), 1969-1972
- 9. Coordinator, Participation of ACAP Colleges in the national agricultural program, National Food and Agriculture Council, 1970-1971
- Chairman, National Food Marketing Board Study Committee, National Food and Agriculture Council, 1971-1972
- 11. Chairman, Inter-Agency Ad Hoc Committee which prepared government project proposal to the World Food Program for an "Integrated Feedgrains Livestock Development Program," 1972
- 12. Vice Chairman, National Agricultural Research System Review Technical Panel, 1971-1972
- 13. Action Officer, National Livestock Program, National Food and Agriculture Council, 1971-1972
- 14. Chairman, Livestock and Poultry Marketing Coordinating Staff, National Food and Agriculture Council, 1970-1971
- Chairman, Livestock Marketing Study Committee, National Food and Agriculture Council, 1970

- 16. Vice Chairman, Inter-Agency Committee commissioned to prepare Government Proposal to World Bank (IBRD) for Cattle Financing, 1970
- Vice Chairman, Ad Hoc Study Committee on Animal Feeds, Price Control Council, 1970
- 18. Chairman, Steering Committee for National Symposium on the theme: "Towards Closing the Protein Gap in the Rural Areas," sponsored by the National Food and Agricúlture Council (NFAC), Food and Nutrition Research Center (FNRC), Philippine Society of Animal Science (PSAS) and the Crop Science Society of the Philippines (CSSP), 1970
- 19. Co-Chairman, National Steering Committee for the Seminar on Building Linkages Among Education, Research and Extension Agencies, sponsored by the National Food and Agriculture Council and the Association of Colleges of Agriculture of the Philippines, February, 1971
- 20. Coordinator, UPCA-Central Mindanao University Task Force for Ranch Management Training Center, 1969-1970
- 21. Coordinator, Second Cattle Production Business Executive Course, 1968
- 22. Chairman, Distinguished Teacher Award Selection Committee, Philippine Society of Animal Science, 1969-1970
- 23. Project Leader, Research on beef cattle fattening operations jointly undertaken by the UP College of Agriculture and the Department of Rural Banks of the Central Bank of the Philippines, 1969-1970
- 24. Member, Agricultural Research Program Review Technical Panel of the Secretary of Agriculture and Natural Resources, January-February 1971

- 9 -

- 25. Member, Planning Group, First National Workshop on Animal Science Research sponsored by the Philippine Society of Animal Science and the Association of Agricultural Colleges in the Philippines, 1970
- 26. Member, Editorial Board, Philippine Journal of Animal Science, 1966-1970
- 27. Participant, Agricultural Development Planning Workshop sponsored by the Agricultural Development Council; Manila, February 1971
- Participant, Top-Level Management Workshop for DANR officials, administered by the Asian Institute of Management, February 1971

#### At International Level:

 Head, Philippine Delegation to the Third World Conference on Animal Production held in Melbourne, Australia in May, 1973 The state of the second second

- 2. Chief Delegate, Philippine Delegation to the Southeast Asian Conference on Agricultural Education, held in Tokyo, Japan in March, 1973
- 3. Head, Philippine Delegation to the Second World Conference on Animal Production, held in Maryland, U.S.A., 1968
- 4. Vice Chairman, Philippine Agricultural Research Mission to the U.S., Australia and Thailand, 1971
- Member, ASPAC Specialist Team which gave a lecture series on "Beef Production in Southeast Asian Countries" in Taiwan, Philippines, Thailand, and Vietnam, July, 1973
- 6. Member, Philippine Government Mission to negotiate loan agreement of IBRD-DBP Livestock Loan, 1972
- Philippine Delegate, Eleventh Pacific Science Congress, held in Tokyo, Japan in August, 1966 (read a paper and was Chairman of one of the sessions of the Division of Animal and Veterinary Sciences)

8. Philippine Delegate, Asian Agricultural College and University Seminar, held in Thailand and India, September 19-October, 1970 (was designated Chairman of Committee on Agricultural Research)

- 11 -

- 16a . · · · ·

- 9. Philippine Delegate, Ninth Pacific Science Congress; held in Bangkok, Thailand, in November 1967
- Delegate, Second International Symposium on the Physiology of Digestion of Ruminants, Ames, Iowa, August, 1964

"it

- 11. Coordinator-Adviser, Regional Seminar-Workshop on "Integrated Cattle Coconut Farming" sponsored by Asian and Pacific Council (ASPAC) and National Food and Agriculture Council (NFAC) in October 1973
- 12. Member, Philippine Cattle Mission to the U.S., 1968
- Consultant, Follow-up Planning Committee Meeting, First Asian Agricultural College and University Seminar, held in Bangkok, Thailand on August 6-8, 1971
- 14. Member, Fhilippine Cattle Mission to Malaysia, 1972
- Research Laboratory Technician, Radiology Department, Stanford University School of Medicine, San Francisco, California, U.S.A., 1958-1960
- 16. Assistant in Animal Husbandry, Cornell University, Ithaca, New York, U.S.A., 1959-1960

### In Private Industry:

Beler alton

- Beef Cattle Consultant, Imperial Livestock Industries, Mamburac, Occidental Mindoro, 1969-1971
- 2. Livestock Consultant, CJ Yulo Ranch, Floridablanca, Pampanga, 1968-1969

3. Livestock Consultant, Arvil Ranch, Quezon, Isabela, 1970

- 12 -

- 4. Livestock Consultant, Union Agricola y Pecuaria del Sur de Luzon, Iriga, Camarines Sur, 1969 to 1973
- Technical Consultant, Sigil Ramh MTC Agricultural Development Corporation, Maasin, South Cotabato, 1971-1973

the second se

MEMBERSHIP IN PROFESSIONAL/HONORARY SOCIETIES AND CIVIC ORGANIZATIONS

#### At Present:

- 1. Fellow, Philippine Association for the Advancement of Science (PHILAAS), 1968 to present
- 2. Member, National Research Council of the Philippines, 1972 to present
- 3. Member, Gamma Sigma Delta (Honor Society of Agriculture) 1961 to present
- 4. Member, The Society of Sigma Xi, 1965 to present
- 5. Member, Society for the Advancement of Research (SAR), 1967 to present
- Member, Philippine Society of Animal Science, 1965 to present
- Member, American Society of Animal Science, 1960 to present
- 8. Member, Performance Registry International, 1966 to present

#### Previous activities:

- 13 -

- 1. Director, Los Baños Rotary Club, 1971-1972
- 2. Chairman, International Services Committee, Los Bañcs Rotary Club, 1971
- 3. Chairman, Vocational Services Committee, Los Baños '. Rotary Club, 1972
- 4. President, Board of Trustees, Maquiling School, Inc., 1969-1970
- 5. President, Philippine Society of Animal Science, 1969-1970
- 6. President, College Country Club, 1967-1969
- 7. Vice Chairman, St. Therese Community Action Group, College, Laguna, 1969-1971

### ACTIVITIES AS A STUDENT

### At the University of Illinois:

President, University of Illinois Filipino Students Association, 1964-1965

At Cornell University:

President, Cornell University Filipino Club, 1959-1960

### At the University : of San Francisco:

President, All Nations Club of the University of San Francisco, 1958-1959

#### At the University of the Philippines (U.P.):

- 14 -

- 1. Graduate, Reserve Officers Training Corps (ROTC) Advanced Course, 1955
- 2. Gold Medallist, Speech and Dramatics Club Oratorical Contest, 1952
- Bronze Medallist, University Inter-Fraternity/ Sorority Oratorical Contest, 1953
- 4. President, Student Body Organization, 1953-1954
- 5. Editor-in-Chief, Aggie Green and Gold, 1952-1953
- College Representative, University Student Council, 1952-1953; University Senior Council, 1953-1954
- 7. Executive Assistant for Los Baños, 1955 Philippinensian Yearbook
- Letterman, University Varsity Football Team, 1952-1955
- 9. Captain (Letterman) U.P. Los Baños Varsity Football Team, 1954-1955
- 10. Captain, Class Football Team, 1951-1954
- Cadet Captain, UP Los Baños, EOTC Units, 1954-1955
- First Place, Army General Classification Test (ACCT) for U.P. Los Baños ROTC Units, 1954

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File Title Consultative Group on Internation	ional Agricultural Descenab	[CCIAD] E 1 Technical	Advisory Committee [TAC]	Barcode No.	
1975/1977 Correspondence - V		[COIAK] - F-I - Techinicar	Advisory Commutee [TAC] -	17	759684
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Correspondents / Participants Evert Aberg	1				с.,
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Evert Aberg

Professor and Head of Department of Plant Husbandry, Agricultural College of Sweden, S-750 07 Uppsala 7

Feb. 13, 1375

entres Fales 7-1-Th

Born, Dec. 4, 1909

Fil.kand. (B.S.) in Botany, Genetics and Ceology, University of Lund, 1931

Agronom (B.S.) in Agriculture, Agricultural Institute, Mnarp, 1933

Fil.lic. (M.S.) in Botany, University of Lund, 1938 Fil.dr (Ph.D.) in Botany, University of Uppsala, 1940 Agr.lic. (M.S.) in Plant Husbandry and Genetics, Agricultural College of Sweden, Uppsala, 1945

Assistant in Plant Husbandry, Agricultural College, Uppsala, 1934-1940

Assistant professor in Plant Husbandry, Agricultural College, Uppsala, 1940-1949 (Desge of absence 1940-1945)

Postdectorate fellow, Iowa State College, Iowa, 1940-1942 Postdectorate research assistant in Agronomy and Plant

Fathology, University of Wisconsin, Madison, Wis. and collaborator, U.S. Dept. of Agriculture, Washington DC, 1941-1945

Associate professor in Plant Husbandry, Agricultural College, Uppsala 1949-1962

Professor and Head of Department of Plant Husbandry, Apricultural Collage, Uppsala, since 1962

Consistion of the agronaty research section at the Agricultural College, Uppsale, teaming responsibility for the field emperimental work in the whole of Sweden, since 1962

Besides being the examiner in plant husbandry at the Agricultural College, Uppsala, also the examiner in the subject tropical egriculture since 1968, when this subject was started at

the college Nember of missions and committees under the sponsorship of the Swedish International Development Authority (SIDA) and

consultant to SIDA on various crop production problems, since 1965

Member of the special committee at the Agricultural College, Uppsala on activities in the developing countries, since 1964

Lecturer at the FAO Training Center on Plant Breeding and Seed Production, Buenos Aires, April-May 1966

Travels to various parts of the world, meaning visits to most countries in Europe, to many countries in Asia and Africa and to North and South America

Secretary-General of the Seventh International Botanical Congress, Stockholm 1950 Vice-Chairman of the Board of Directors, The National Secd Testing Station, Solna

Chairman and member of several committees on agronomic research problems and other agricultural activities in Sweden

Member of the Royal Suedish Academy of Forestry and Agriculture, Stockholm

Chairman of the Symposium on Plant Response to Climatic Factors, arranged by UNESCO 1970

President of the European Grassland Federation 1971-1973 and Chairman of the 5th General Meeting of the European

Grassland Federation, Uppsala 1973 Technical Adviser in Gil Seed Production, Pakistan, March-June 1971

Member of the "Committee on the Effect of Herbicides in Vietnam", National Academy of Sciences, Washington D.C. 1971-1974

Member of Board of Governors and of the Program Committee of ICRISAT

Member of the Scientific Advisory Panel of the International Foundation of Science, Stockholm

#### Received the A.W. Bergsten Prize from the Royal Swedish Accedeny of Forestry and Agriculture, 1953

Honorary Herber of the Sociant Body of the Agricultural College of Exeden, Uppsale

#### Dictrophical referances:

Mer Br det (Who is who in Suedan) Mho's Noo in Europe Who's Who in Science in Europe

#### Publications:

About 850 papers and inticles on scientific and agricultural problems among which scald be mentioned:

The Taxonomy and Phylogeny of Hordeum L. Sect. Corealia Ands. - Symb. Bot. Urs. IV:2, 1940

Classification of Barley Variaties Grown in the United States and Canada in 1943. - Terim. Bull. 907, U.S.D.A.,

Washington DC, 19-4 (with G.A. Wiebe)

Taxonomic Value of Characters in Cultivated Barleys. - Techu. Bull. 942, U.S.D.A., Lashington DC, 1948 (with G.A. Wiebe)

Different Isomers of Phenomynattic Acids and Phenols, their Effect and Value of Wood Hilbers, - New, Poys Agric.

Coll., Uppsala lit-

What should be done for the Agriculture in Underdaveloped Constring (in Statish), - Stags och Landbudashad. Tidskr., 1960

Protain Grops in the Crus Production (In Findian). - Ibid, 1969 Wartdasvälten kan hejsel (In Siemish), Franslated: The Morid Huager can be stopped). - Stockholm 1970, 102 pages A more varied Grop 1 shandry - Alternative Grops (In Swedish). - Skogs- och Lantbruksakad. Tidskr. 1971

Production and Use of Cereals in Sweden. - Bharat Krishak Samaj, Yearbook 1972, Madras, India

Nutrition and the Planning of Agricultural Production. - In: Nutrition, A Priority in African Development, Uppaula 1972

Climates and Plants in World Production of Food. - In: Ecology and Conservation 5, Paris 1973

Planning of Cropping Systems for Intensified Cereal Production (In Swedish). - Lantbruksekonomiska Samarbetsnämnden, Stockholm 1974

Uppsala, February 19, 1975

Evert Aberg

The correctness of the statements is certified by:

Birger Svensson S-75: 41 JPPSALA 7

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Sigurd Håkansson 5-730 07 UPPSALA 7

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File Title Consultative Group on Internationa	al Agricultural R	esearch [CGIAR]	- F-1 - Technical	Advisory (	Committee [TAC] -	Barcode No.	
1975/1977 Correspondence - Volum						175	9684
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CCC EXPERIENCE

1950-1952 IN CHARGE MECHANIZED SORGHUM FARM

1952- 53 INSPECTOR OF AGRICULTURE, IRRIGATED CROPS

1953- 54 LECTURER CROP HUSBANDRY UNIVERSITY OF KHARTOUM

1954- 60 SENIOR AGRONOMIST TOZI RESEARCH STATION

1963- 64 DEPUTY CHIEF AGRIC. RESEARCH DIVISION, SUPERVISING 80 GRADUATES AND 6 SUBSTATIONS.

1964- 70 DIRECTOR GENERAL AGRIC. RESEARCH CORPORATION, UNDER-SECRETARY STATUS

1970- 71 SELF EMPLOYED IN FAMILY FARM

1971- 72 CONSULTANT AGRICULTURAL RESEARCH FAO/RMEA

1972- 73 PROJECT MANAGER PDY/71/516

1973- 74 MINISTER OF STATE AGRIC. RESEARCH

1974 - PRESENT - MINISTER OF STATEMAGRICULTURE

DDD PUBLICATION. MANY ON SEVERAL SUBJECTS MAINLY RESEARCH

EEE SEMINARS. ATTENDED 6 INTERNATIONAL SEMINARS, CONFERENCES ON RESEARCH

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File Title Consultative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] -						Barcode No.		
1975/1977 Correspondence - V		1				1759684		
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Correspondents / Participants Henry E. Gruppe						8		
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				Shiri Alon		24-Mar-16		

HENRY E. GRUPPE

# N 7-1

#### EXPERIENCE HIGHLIGHTS:

Sept 70 - Present: As Mekong Coordinator, Agency for International Development, I am responsible for a program of investigation into the environmental and sociological aspects of the Mekong Basin Development Scheme. The Mekong River, flowing through Laos, Cambodia, Thailand, and the Republic of Vietnam, offers promise of becoming Southeast Asia's greatest natural asset - if the Basin can be developed without damage to the Asian ecosystem. During the past four years I have directed a program of investigations concerned with the effect of Basin development on the mainstream fishery; aquatic plant control; the relocation of reservoir populations; the control of waterborne diseases; the effect of mainstream dams on the delta and offshore waters; and other environmental consequences of riverine development. To carry out this program I have worked closely with the National Academy of Sciences, the Southeast Asian Development Advisory Group, the Smithsonian Institute, the U.N.D.P., World Bank, the Department of the Interior, Corps of Engineers, various American universities, etc. During this period I was selected from amongst 3200 applicants as an alternate for one of 25 supergrade positions appointed by the Office of Management and Budget.

July 66-Sept 70: Capital Projects Officer for Southeast Asia Regional Transport. Economic analyses of proposed navigation improvements in the Straits of Malacca including tanker oil spillage consequences and Law of the Sea aspects; Indonesia north coast navigation aid improvements; Asia Air Sea Rescue project; Analysis of the Kra Canal in the Thai Isthmus; various port development projects, etc. Team Leader, US Expert Study Group, reviewing over one hundred transport projects in eight ASian nations to develop the US Régional Transport Program, spring 1968. Member Special Presidential Missions to Southeast Asia, 1966 and 1968, reviewing programs and projects in connection with President Johnson's Mekong Development program. Member, AID Special Mission to the Philippines, 1966, to develop a special project portfolio for accelerated Philippine development.

Sept 65-July 66: Harvard University, Littauer School and Harvard Business School, Economics and Business Finance, MPA.

July 62-Sept 65: Deputy Chief, Office of Engineering, Far East, Agency for International Development.

November 61-July 62: Executive Assistant to Assistant Administrator, Far East, Agency for International Development

<u>December 60-November 61</u>: Chief Editor, ICA Digest, a professional magazine covering developments in foreign aid.

<u>Aug 58-Dec 60</u>: Acting Chief, Communications Division, ICA Mission to Korea. Project manager in Korea for a twenty million dollar telecommunications program. Negotiated first Development Loan Fund contribution to Korea.

July 56-Aug 58: Process Development Engineer, Winchester Western Arms Co. Adapted new production techniques to the manufacture of sporting arms.

#### MILITARY

US Navy, Lieutenant Senior Grade, Destroyer Force, Atlantic Fleet, 1952-1956

#### EDUCATION

Harvard University, MPA (Economics) 1966 US Naval Academy, BS (Engineering) 1952

#### PUBLICATIONS

ICA Digest, various 1960-1961 Report of the Transportation Study Team 1968 Novel - The Truxton Cipher, Simon and Schuster 73, Gollancz (England) 74, Hodder Paperbacks 75

#### PERSONAL

Born: New York, N.Y., June 23, 1929 (Age 45) Married, three children Languages: Spanish (excellent); French and Japanese (slight)

HOME: 6319 Haviland Drive Bethesda, Maryland 20034

TELEPHONE :	Home: 22 9 6290	
	Office:63 2 2185	





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File Title Consultative Group on Internation 1975/1977 Correspondence - V	mmittee [TAC] -	Barcode No. 1759684			
Document Date	Document Type				
February 14, 1975	Letter				
Correspondents / Participants To: Mr. F.M. Roche, Chief	f, General Accounts Branch, FAO				
From: Robert Jones, Chief	, Special Programs Section				
Subject / Title Deposit to FAO's temporar	ry account	-	in the second se		
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Exception(s) Financial Information (iv)					
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			Shiri Alon	24-Mar-16	



February 14, 1975

Mr. F. M. Roche Chief, General Accounts Branch Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla 00100 - Rome Italy

Dear Mr. Roche:

We wish to advise that we have today arranged to deposit \$41,000 to FAO's temporary account No. 549 at Banca Commerciale Italiana, Rome.

This payment represents an advance towards our share of the costs of the Technical Advisory Committee (TAC) of the Consultative Group on International Agricultural Research for the first half of calendar year 1975. Please note that this amount is \$1,500 less than 50% of IBRD contribution of \$85,000 for 1975. This was reduced as a result of the difference between \$14,500 paid in 1974 for 1975 and the cost sharing of the expenditures (\$13,000) foreseen to December 31, 1974 for 1974. This is in accordance with the request by Mr. Oram in his letter of January 8, 1975 to Mr. M. Lejeune of CGIAR in IBRD. It would be appreciated if Mr. Oris V. Wells and Mr. Peter Oram were advised of this deposit.

Very truly yours,

Joekson, Dep. Di-Gunel, FAO re LOS R.A.

Chief, Special Programs Section Administrative Expense Division

cc: Mr. B. Cheek, Agric. & Rural Dev.

GWhiticker:cdg





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File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	onal Agricultural R olume 1	esearch [CGIAR]	- F-1 - Technica	l Advisory C	ommittee [TAC] -	Barcode	№. 1759684
Document Date February 4, 1975	Document Type	Memorandum		н.			
Correspondents / Participants To: Robert Jones, Controlle				8			
From: Bruce M. Cheek, CC	HAR Secretaria						a a
Subject / Title TAC Budget for Calendar `	Year 1975						×
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Exception(s) Financial Information (iv)							
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INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT,

FINANCE INTERNATIONAL CORPORATION

## OFFICE MEMORANDUM

TO: Mr. Robert Jones, Controller's

FROM: Bruce M. Cheek, CGIAR Secretariat/

DATE: February 4, 1975

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to replace previous yellow

BJECT: TAC Budget for Calendar Year 1975

Attached is a letter from Mr. Peter Oram, Secretary of the Technical Advisory Committee (TAC), submitting the budget of TAC for 1975.

In principle the Bank, out of the CGIAR Contractual Services Budget, coversa third of the annual budget of TAC. This year, the Co-sponsors of CGIAR (UNDP, FAO and IBRD) agreed to contribute \$85,000 each toward TAC's budget; while Australia will cover the residual balance of \$150,000. (See Notes of Co-Sponsors Meeting dated December 27, 1974).

Would you please arrange that <u>\$42,500</u> (representing half of the Bank's contribution to TAC's 1975 budget) be transferred to the TAC Temporary Account at the Banca Commerciale Italiana, Agencia FAO, Rome.

541,000 \$ .

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This payment is within the CGIAR FY 1975 budget, but the next payment of \$42,500 will be disbursed sometime in July and therefore will come out of FY 1976 funds.

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BMCheek/ms/F1

BYSFEB IZ PILL 4: 25

# Budgetary Requirements of the TAC (TF 5549) until the end of 1974

The attached statement (Annex 1) on the budgetary situation of the TAC at 12 September, 1974, indicates a deficit balance of \$2,342. This is accounted for in the main by increased printing costs and a \$9,248 deficit at the beginning of the year in respect of 1973 commitments.

Additional unbudgeted activities approved by the TAC at its 7th and 8th meetings, namely the Working Group on the Biology of Yield of Grain Legumes which was held at New Delhi from 30 September - 4 October, 1974, and the establishment of the Sub-Committee on Plant Nutrition Research which held its first meeting at Frankfurt on 23 - 29 September, 1974, make it urgently necessary to seek additional funds.

The Working Group on Grain Legumes has cost \$27,930, excluding the costs of participating from the U.K. and U.S.A. whose expenses were puid by their governments at the request of the German government which agreed to pay up to \$25,000 towards the overall costs, but with first call to cover the participants from developing countries. The costs of participation of International Centres personnel and the Secretariat will be borne on the TAC budget.

The report of the 8th Meeting of the TAC is now completed and funds are required for translation and printing. These are estimated at \$11,000.

The costs of the Frankfurt meeting of the Sub-Committee on Plant Mutrition Research amount to \$6,564. It may be expected that a further meeting of this Sub-Committee will be held before the end of 1974, possibly also in Europe. This has been costed at \$9,000, and is included in this present request.

The total requirement therefore, to the end of 1974, is 339,000, entailing a request to each Co-Sponsor for an additional sum of \$13,000.

Annex II sets out the costs of these additional activities and funds currently available or anticipated towards meeting them. It will be noticed that receipts and foreseen receipts to date amount to \$164,500, of which \$150,000 represents agreed payment at the end of 1974 at the rate of \$50,000 per amount, per donor, whilst \$14,500 represents a contribution from the World Bank towards 1975. As it has been decided to place TAO budgeting on a calendar year basis from 1 January, 1975, it is proposed that \$13,000 of the World Bank contribution be utilised towards 1974 requirements and that a similar sum be requested from UNDP and FAO, leaving \$1,500 as a balance of the Bank contribution to be transferred to the 1975 budget of TAC (see separate document). Provisional agreement of the World Bank and UNDP has been received in respect of this request.

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File Title Consultative Group on Internati 1975/1977 Correspondence - Vo	-	esearch [CGIAR] - F-	1 - Technical A	dvisory C	Committee [7	FAC] -	Barco	de No. 17596	84
Document Date February 4, 1975	Document Type	Memorandum							
Correspondents / Participants To: Robert Jones, Controlle From: Bruce M. Cheek, CO								×	
Subject / Title TAC Budget for Calendar	Year 1975	la							*
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Mr. Robert Jones, Controller's

February 4, 1975

Bruce M. Cheek, CGIAR Secretariat

TAC Budget for Calendar Year 1975

Attached is a letter from Mr. Peter Oram, Secretary of the Technical Advisory Committee (TAC), submitting the budget of TAC for 1975.

In principle the Bank, out of the CGIAR Contractual Services Budget, cover a third of the annual budget of TAC. This year, the Co-sponsors of CGIAR (UNDP, FAO and IBRD) agreed to contribute \$85,000 each toward TAC's budget; while Australia will cover the residual balance of \$150,000. (See Notes of Co-Sponsors Meeting dated December 27, 1974).

Would you please arrange that \$42,500 (representing half of the Bank's contribution to TAC's 1975 budget) be transferred to the TAC Temporary Account at the Banca Commerciale Italiana, Agencia FAO, Rome.

This payment is within the CGIAR FY 1975 budget, but the next payment of \$42,500 will be disbursed sometime in July and therefore will come out of FY 1976 funds.

c.c. BMCheek/ms/Fl





File Title Consultative Group on Internati 1975/1977 Correspondence - Vo	Barcode No. 1759684		
Document Date January 29, 1975	Document Type Memorandum		
Correspondents / Participants To: Mr. M.L. Lejeune			× -
5	etherlands Executive Director		
Subject / Title CGAR/TAC Appointments	5		
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INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

## OFFICE MEMORANDUM

TO: Mr. M.L. Le Jeune

DATE: January 29, 1975

FROM: P. Arlman, Office Netherlands Executive Director

SUBJECT: CGIAR/TAC Appointments

Please find attached copy of a cable dated January 27, 1975 received from the Ministry for Development Cooperation in the Netherlands concerning the TAC appointments.

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afkomstig van : min van b z bestemd voor : washington

washington verzoeke adres verlenen aan:

quote

michael le jeune executive secretary cgiar intfrabad washington

subject: cgiar/tac appointments

re your cable dated january 16th 1975

agree with proposals concerning tac appointments as put forward in executive secretariat memorandum dated december 23th, 1974.

ministry for development cooperation

unquote

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den haag, 27 jan. 1975 = Lm=





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orrespondents / Participants Antoine Abou Khaled				
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the state of the s	
Name:	Antoine ABOU KHALED
Date and Place of Birth:	1933 - Lebanon
Nationality:	Lebanese
Languages:	Arabic, French and English (Excellent)
Education:	1952-53 - Jean Baptiste Say, Paris Mathematics, Physics, Chemistry
	1953-56 - Ecole Supérieure Agronomique de Grignon, France Degrée Ingénieur Agronome
	1956 - Anthony, France
	1958-59 - Polytechnic College, California Certificate
	1962-63 - University of California, Davis Master of Science in Irrigation
	1963-66 - University of California, Davis Ph.D. in Soil-Water-Plant Relationships
Experience:	1973 to date: Professor of Irrigation, University of Lebanon, Beirut
	1972-73 - FAO Regional Expert on Applied Research on Crop Water Requirements. Co-ordination of research activities in this field in the Region.
	1967-72 - Director, Department of Irrigation, Agricultural Researce Institute, Tel Amara; Associate Professor, Science
	Faculty, University of Lebanon, Beirut. Field experimer on crop water requirements, microclimatology, soil- water-plant relationships, and farm irrigation systems. Establishment of experimental irrigation projects, sprinkler installation wells, irrigation networks, etc. Supervision of research and testing work in agricultural
	engineering.

1956-66 - Graduate Research Assistant, Irrigation Science Dept., University of California, Davis; Microclimatological studies and field experimentation on water use in irrigation including use of the neutron probe.

and the second se

1956-59 - Head of Agricultural Engineering Section of the Head of Agricultural Engineering Section of the Agricultural Research Institute at Tel Amara, Riyak, Lebanon: Research on crop water requirements, irrigation methods, particularly sprinkler irrigation. Agricultural machinery testing machinery testing.

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File Title Consultative Group on Internation 1975/1977 Correspondence - Volu		Research [CGIAR] - F-1 - Technica	l Advisory C	committee [TAC] -	Barcode N	₀. 1759684
Document Date N/A	Document Type	CV / Resumé				
Correspondents / Participants Gian Tommaso Scarascia-Mi	ugnozza					*
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				Withdrawn by Shiri Alon		Date 24-Mar-16

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## CURRICULUM VITAE

Same and State		CURRICULUM VITAE
	. <u>c</u>	ian Tommaso SCARASCIA-MUGNOZZA
Age:	49	
Nationality:	Italian	
Academic		
Qualifications:	D.Ag., ma Cytogenet	gna cum laude (Bari) 1947. Libero docente in Plant ics 1957 and Agricultural Botany 1958.
Career:	1947-50	Fellowship, Ministry of Agriculture.
	1950-53	Fellowship, Tobacco Experimental Institute, Rome.
	1953-57	Howl, Genetics and Breeding Laboratory, Tobacco Experimental Institute, Rome.
	1957-58	Fellowship of the Italian National Research Council for visits to Sweden, U.S.A. and the U.K.
	1958–68	Director, Laboratory for the application of atomic energy to agriculture, Italian Atomic Energy Commission, Nuclear Research Centre, Casaccia, Rome.
	1968-72	Scientific Secretary, National Consultative Committee for Agriculture, Italian Research Council.
	1968	Professor of Plant Breeding, University of Bari.
	1971	Dean of the Faculty of Agriculture, University of Bari.
	1972	Member of the Scientific Board of the Germplasm Laboratory, National Research Council, Bari.
	Internatio	onal and national activities and awards.
	Member:	Board of the Eucarpia section, 'Mutation and polyploidy' of the Eucarpia Gene Bank Committee.
		Board of the 'European Society of the Nuclear Methods in Agriculture'
		Chairman of the working group 'Applied Mutagenesis'
		International Scientific Advisory Committee of the Euratom Association, Institute for Atomic Energy to Agriculture, Wageningen.
		TAC ad hoc working group for genetic resources for Beltsville meeting, 1972.
and the state of the state of the		

Chairman: Organizing Committee, First International Symposium on durum wheat genetics and breeding, Bari, 1973.

Italian Society of Agricultural Genetics, (1972 up to the present time).

1966 Santoro Prize of the Italian 'Academia dei Lincei'.

Present position:

Professor of Plant Breeding, Director of the Institute of Plant Breeding of the Faculty of Agriculture, University of Bari, Italy.

Fields of specialization: Conservation of genetic resources:

- (1) of important crops for Mediterranean agriculture, separably Triticum durum, Pisum satiyum and Cynara scolymus.
- (2) applied plant breeding and mutation breeding; <u>durum</u> wheat, artichoke, sunflower and grape.
- (3) effects of ageing and spontaneous mutability on stored seeds.
- (4) selection of <u>durum</u> wheat for cultivation in Italy.
- (5) several collecting expeditions, to Ethiopia and North Africa.

Address:

Institute of Plant Breeding Faculty of Agriculture Via Amendola 165/A Bari, Italy. Tel: 339551

Home:

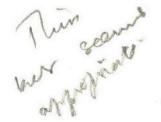
Via Postiglione 44 Bari, Italy. Tel: 363719.





File Title Consultative Crown on Interne	ational Agricultural Research [CGIAR] - F-1	Technical Advisory (		Barcode No.
1975/1977 Correspondence -		- Technical Advisory C	commutee [TAC] -	1759684
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Correspondents / Participants C.F. Eric von Sydow		TC.		
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			Shiri Alon	24-Mar-16

CURRICULUM VITAE



C.F. Eric von Sydow

born: 11.3.30

Director: Swedish Institute for Food Preservation Research, Stockholm, Sweden, since 1958

Head: Department of Food Chemistry, Chalmers University of Technology, Göteborg, since 1965

Ph.D. 1956 University of Uppsala, Senior Reader 1956 - 51 Chemistry Department, University of Uppsala

Secretary General and Treasurer of the International Union of Food Science and Technology and Chairman of the Scientific Activities Committee.

Chairman of the Swedish National Committee of Food Science and Technology.

Member of the American Institute of Food Technologists.





File Title Consultative Group on Internatio	nal Agricultural R	esearch [CGIAR] - F-1 - T	echnical Advisory (	Committee [TAC] -	Barcode No.
1975/1977 Correspondence - Vol			connour ravisory c		1759684
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Correspondents / Participants Dr. Mohammed Tewfic Rag	gab				
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				Shiri Alon	24-Mar-16

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CURRICULUM VITAE

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Dr. Mohammed Tewfic RAGAB

President, Meat and Milk Organization, Ministry of Agriculture and Land Reclamation, Cairo, UAR.

Age: Approx 60

B.Sc. Agric., Cairo

Ph.D. Animal Breeding, Edinburgh (ca. 1950)

Career - University of Cairo

i. Demonstrator and lecturer in animal breeding.

ii. Associate Professor and Professor of Animal Breeding, Ministry of Agriculture and Land Reclamation.

President of Meat and Milk Organization (6 years).





Archives 1 (January 2016)

File Title Consultative Group on Intern 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F-1 - Technical Adv Volume 1	isory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants Gustave Mathys			
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xception(s) Personal Information		*	
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		Withdrawn by Shiri Alon	Date 24-Mar-16

### CURRICULUM VITAE

### Gustave MATHYS

Date of Birth: 5 December 1919

Place of Birth: Zurich, Switzerland

1948-67:

1964:

Nationality: Swiss

Postal address: 1 rue le Nôtre, 75-Paris 16°, France.

Languages: French and German (excellent); English (good); Spanish and Italian (fair).

<u>Education</u>: 1943-47 : University of Zurich, Eurich, Switzerland - Diploma (N.Sc.) in Agronomy.

1956: University of Zurich: Ph.D. (Entomology).

Experience:

Dr. Mathy: started his career as Plant Protection Specialist at the Swiss Federal Research Station at Lausanne. He became Head of the Plant Protection Department and was responsible for the implementation of the programme of work and administration of research. He carried out research on phytophagous mites.

looks geo

As a member of the U.S. Research Project in Kenya and Uganda, and later on in 1965 in Zaire (formerly The Belgian Congo), he undertook several missions to study the systematics on vector transmitted diseases.

From 1963 to 1966 he was President of the Swiss Entomological Society.

1967 to present: Dr. Mathys is the Director-General of the European and Mediterranean Plant Protection Organization, grouping 32 Member Governments from Europe and the Mediterranean area. Dr. Mathys is responsible for promoting international cooperation in plant protection, particularly legislative aspects of plant quarantime and coordination and uniformization of phytosanitary regulations. He is also responsible for setting up working parties on pests and diseases of regional importance and preparing, convening and conducting technical meetings on European plant pests and diseases and general subjects of plant protection.

> Through his functions, Dr. Mathys has acquired a large experience of national plant protection services and organizations in North Africa and the Near East as well as in Europe.

Experience (continued) :

In the entomological field, Dr. Mathys has contributed to insect pest control in Europe and is Vice-President in charge of the International Organization of Biological Control (ICBC).

### Publications:

Dr. Mathys has published about 25 scientific and technical papers on insect pests and mites and plant protection.

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File Title Consultative Group on Interna 1975/1977 Correspondence - V		esearch [CGIAR] - F-1 - 7	echnical Advisory	Committee [TAC] -	Barcode No. 1759684
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Correspondents / Participants Ray Fred Smith [?] [illegi	ble]	*			× .
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### CURVERCIARI VIS/R

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Date of Births

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20 Jamery 1919

Los Angolos, California, bra

1725

Seventha a

1925-1940 - University of C. M. furnia, Berkeley -Ded. Enterology

1940-1941 - University of California, Bouldley -M.S. Entomology

1941-1946 - University of California, Packeler -Phile Entomology

Core.

1943-1973 - Professor of Enterology and Chairs a of the Department of Entosology and Parasitology, University of Calles ...... Perhaloy; coministration of Jappa university depresent sina activities iceluding graduate and consecution of instruction in . collegard response in integrated control and des biosyst setting of Diabrotica.

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Mamber cal since 1973 Chainsen of the Fig Perel of Expects on Integrated Ret dentrol. Repattended all the singions of vis. Page and corved op a consultant to Più ca integrated peak control.

July 1971 20 1 present

Fraject coordinator of the University of Californic/AND ant Us ground and Folaich Revironmentel Motters Cosject; orgendantion and administration of the project along to provide assistance in the field of proticion and post menogenerat in a seffort to mend ing food modulation in the standard constraints; organizing methodas are even to from the pricticy problems from a super-1.000 developing contracting and think and the developing country to

Over 60 scientific papers and potent compliant concerningy.









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File Title Consultative Group on Interna 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F-1 - Technical Advisor Volume 1		Barcode No. 1759684
Document Date	Document Type CV / Resumé		
Correspondents / Participants Dr. Vittorio Delucchi			*
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		Withdrawn by Shiri Alon	Date 24-Mar-16

## RICULUM

### Mittorio DE

いいまたい	Date of birth:	21 May 1925
	Place of birth:	Arogno, Switzerland
A CAL	Citizenship;	Swiss
「「	Marital status:	married
へいほうか	Languages:	French, Italian, German, English
かんなの		Swiss Federal Institute of Technology ETH, agricultural engineer
T D S		
AL IN	A PART AND A PART	Ibidem: biological control of msect pests (
No.	Experience: 1949-59	employed as research officer by the Comm
の		of Biological Control at Meld stations of He

Switzerland; work mainly concerned with biological control o insect pests, including taxonomy, biology, ecology, mass rearing and shipment of insects for biological control from Europe to Canada. Australia and New Zealand

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PAO agricultural officer in Rabat, Morocco (expert in biologic control of insect pests, mainly of citrus scales and sunn pest) carried out another short assignment in Morosco in Septem 1 November 1963.

March-May: FAO Consultant to Lebanon

March): scientific collaborator and lecturer at the Institute Entomology ETH, Zürich

(March): agricultural officer [entomology] at FAO, Rome; member of UNDP/FAO mission to Greece in 1987 to review request of government of Greece for UNDP assistance in research on control of olive pests and diseases; also organized and participated in 6th and 7th missions of FAO ad noc Conference on Olive Pesta

1968 to present: resigned from FAO and returned to ETH, Zurich, as profess in entomology.

1969-71

1959-62

1964

1963-65

1965-68

undertook short FAO consultancy mission to Greece to attend 8th session of FAO ad hoc Conference on Control of Olive Pests as technical adviser; participated in discussions with governmen officials on plan of operation of UNDP/SE project "Research on the control of olive pests and diseases in Athens, Crete and Corfu" (May 1969); attended 3rd session of FAO Committee on Control of Sunn Pest of Cereals as technical adviser (30. November - 5 December 1969), Ankara, 6-8 December (Athens participated in discussions with government officials on implementation of project GRE 69/525

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<b>Correspondents / Participants</b> Floribert Albert Jurion		8			A.	
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### 1975

### TEMPORARY ACCOUNT

Ceds 9.9100.5549.00

FAQ/IERD/USDP, Technical Advisory Committee to the Consultative Croup on International Agricultural Research

Possible alternative badgets depending on number of meetings; size of the Committee and the inclusion or otherwise of the costs of Review Missions to the International Centres.

				U.S. 8	
	8	mostings,	13 members (as at present)	285,000*	1
	2		13 " , 1 review	339,000	3/
	2	60	13 w , 2 reviews	393,000	
	2	80	17 **	307,000*	3/
	2	69	17 " , 1 review	361,000	
e	2	<b>W</b>	17 " , 2 reviews	415,000	
	3	68	13 <sup>w</sup> -	360,000*	4
	3	99	13 " • I review	414,000	
	3	60	13 ° 2 reviews	468,000	
	3	59	17 " -	396,000+	5/
	3		17 " , 1 review	450,000	
	3	69	17 " e 2 reviews	504,000	
		.*			

\* Assumes cost of reviews charged against Centres' budgets and not met by Co-Sponsers.

1/ See Annaz 1 for details

2/ See Ammer 2 for estimated costs of 1 review mission \$54,000

3/ Costs of 4 additional members at 2 regular meetings \$22,000

- A See Ammon 3 fer costs of additional meeting for 13 members at an International Centre, \$75,000
- 5/ Costs of 4 additional members at 2 regular meetings and one meeting at an International Centre, \$36,000

mw/jr

18 October 1974

### 1975

### TEMPORARY ACCOUNT

### Code 9.9100.5549.00

## FAC/IERD/UNDP. Technical Advisory Committee to the Commitative Group

Estimated costs in 1975:

		UeSe S
-	Personal services	45,000 1/.
-	Travel on official business	210,000 2/
	Contractual services	
485	Miscellaneous general expenses	25,000 3/
		5,000 4/
		Construction of the state of th

\$ 285,000

This sum to be allocated between FAO/IBRD/UNDP at \$ 95,000 each.

Explanatory Notes

- 1/ Includes \$25,000 for full time assistant to Sir John Crawford and \$20,000 for interpreter and secretarial assistance for meetings (15% inflationary increase).
- 2/ Includes: 2 regular meetings based on 1974 costs with 15% increase (N.B. Honoraria and expanses of TAC members and non-members attending any meeting or mission are included in travel costs); 2 meetings of working Groups (cf. Legames) costed at 330,000 each; 2 meetings of Sub-ocamittees (e.g. Plant Sutrition or Aquaculture) costed at \$8,000 each, and bir individual visits of TAC members to International Centres.
- 3/ Mainly printing and translation, based on 1974 actual or anticipated costs with 15% inflationary increase
- 4/ Includes a small increase in anticipated cable and postage charges to cover increased number of committee and group meetings and 15% inflation.

18 October 1974

### TAC BUDGET - 1975

ANDER 2

54,000

## Entimpted cests of TAC guingueznial review mission:

The fellowing principles have been agreed: encluments of mission members to be at current TAC rates (\$150 + \$50) expenses par day); travel over 6 hours at 1st Class rates (see 7th TAC report). IRRI having been selected as first Centre to be reviewed, travel costs are based on a representative nembership of the mission (siz members) from various parts of the world vis, Paris, Deiswi, New Delki, New York; London and Tokyo. 15% weighting has been added for possible fare increases.

				U.S. \$
	travel cests			14,400
-	emoluments (30 days	at \$200, 6	participants)	36,000
-	doousentation and re	porting		3,000
-	miscellanseus			ú00
				And the second sec



### PM EUDORT - 1975

## latimated costs of holding an additional meeting of TAC at an International Centres

The costs given below are based on a 6 day meeting to be held at CIP, Lima, Peru. Distribution of controp vie & vie membership is such that except for the African Costron costs are very similar. The latter would show a slight reduction. These given are the maximum, calculated on August 1974 travel costs. AMERCO warn of a 5% fares increase on 15 September and anticipate at least a further 10% rise if OPEC again raises fuel prices. A 15% cost increase has therefore been applied.

Travel and per dien

U.S.\$

S. C. F. M. FR

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	- trevel	29,250
	- encluments	18,550
	coorstariat, travel and per dism	5,200
-	documentation	11,000
400	interpreters (including travel) and temporary sta	000,0° 11
-	ad soellansons	1,000
		dag (Se Bedjestjereni)
		2 75,000

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1975

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### TEMPORARY ACCOUNT

### Code 9.9100.5549.00

### FAO/IBRD/UNDP, Technical Advisory Committee to the Consultative Group on International Agricultural Research

Possible alternative budgets depending on number of meetings; size of the Committee and the inclusion or otherwise of the costs of Review Missions to the International Centres.

						U.S.\$	
2	meetings,	13	members	(	as at present)	285,000*	1/
2	11	13	11	,	review	339,000	2/
2	11	13	11	,	2 reviews	393,000	
2	11	17	88		-	307,000*	3/
2	71	17	11	9	review	361,000	
2	12	17	11	, 1	? reviews	415,000	
. 3	**	13	11		-	360,000*	4/
3	11	13	н	,	review	414,000	
3	11	13	н	, :	? reviews	468,000	
3	11	17	11		-	396,000*	5/
3	17	17	н	,	review	450,000	
3	17	17		, 2	reviews	504,000	

\* Assumes cost of reviews charged against Centres' budgets and not met by Co-Sponsors.

- 1/ See Annex 1 for details
- 2/ See Annex 2 for estimated costs of 1 review mission \$54,000
- 3/ Costs of 4 additional members at 2 regular meetings \$22,000
- 4/ See Annex 3 for costs of additional meeting for 13 members at an International Centre, \$75,000
- 5/ Costs of 4 additional members at 2 regular meetings and one meeting at an International Centre, \$36,000

ENW/jr

18 October 1974

285,000

\$

### 1975

TEMPORARY ACCOUNT

### Code 9.9100.5549.00

### FAO/IBRD/UNDP, Technical Advisory Committee to the Consultative Group on International Agricultural Research

Estimated costs in 1975:

		<u>U.S.</u> \$
-	Personal services	45,000 1/
-	Travel on official business	210,000 2/
-	Contractual services	25,000 3/
	Miscellaneous general expenses	5,000 4/

This sum to be allocated between FAO/IBRD/UNDP at \$ 95,000 each.

Explanatory Notes

- 1/ Includes \$25,000 for full time assistant to Sir John Crawford and \$20,000 for interpreter and secretarial assistance for meetings (15% inflationary increase).
- 2/ Includes: 2 regular meetings based on 1974 costs with 15% increase (N.B. Honoraria and expenses of TAC members and non-members attending any meeting or mission are included in travel costs); 2 meetings of Working Groups (cf. Legumes) costed at \$30,000 each; 2 meetings of Sub-committees (e.g. Plant Nutrition or Aquaculture) costed at \$8,000 each, and six individual visits of TAC members to International Centres.
- 3/ Mainly printing and translation, based on 1974 actual or anticipated costs with 15% inflationary increase
- 4/ Includes a small increase in anticipated cable and postage charges to cover increased number of committee and group meetings and 15% inflation.

ENW/jr 18 October 1974

### ANNEX 2

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### TAC BUDGET - 1975

### Estimated costs of TAC quinquennial review mission:

The following principles have been agreed: emoluments of mission members to be at current TAC rates (\$150 + \$50 expensed per day); travel over 6 hours at 1st Class rates (see 7th TAC report). IRRI having been selected as first Centre to be reviewed, travel costs are based on a representative membership of the mission (six members) from various parts of the world viz, Paris, Beirut, New Delhi, New York, London and Tokyo. 15% weighting has been added for possible fare increases.

	<u>U.S.</u>
- travel costs	14,400
- emoluments (30 days at \$200, 6 participants)	36,000
- documentation and reporting	3,000
- miscellaneous	600
	and the second distances of the second distances of the second distances of the second distances of the second
	\$ 54,000

BNW/jr 18 October 1974

### ANNEX 3

### TAC BUDGET - 1975

### Estimated costs of holding an additional meeting of TAC at an International Centre:

The costs given below are based on a 6 day meeting to be held at CIP, Lima, Peru. Distribution of centres vis à vis membership is such that except for the African Centres costs are very similar. The latter would show a slight reduction. Those given are the maximum, calculated on August 1974 travel costs. AMEXCO warn of a 5% fares increase on 15 September and anticipate at least a further 10% rise if OPEC again raises fuel prices. A 15% cost increase has therefore been applied.

### Travel and per diem

U.S.\$

members (1st Class travel, standard emoluments)

 travel
 emoluments
 secretariat, travel and per diem
 f,200

 documentation
 interpreters (including travel) and temporary staff
 10,000
 miscellaneous
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ENW/jr 18 October 1974 Headquarters: Washington, D.C., U. S. A.



### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT Cable Address - INTBAFRAD LONDON



INTERNATIONAL DEVELOPMENT ASSOCIATION Cable Address - INDEVAS LONDON

LONDON OFFICE:

NEW ZEALAND HOUSE, HAYMARKET, LONDON S.W.1, ENGLAND

Telephone - 930-3886/3887

8th May, 1975

Mr. Daniel Ritchie Deputy Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 U. S. A.

Dear Dan,

I have brought with me the draft letter to Treitz about the appointment of Johan ten Houten with the intention of mailing it to Treitz from London. Unfortunately, however, I forgot to bring a copy of ten Houten's curriculum vitae which really should accompany the letter. I have, therefore, had the letter typed up and I have signed it but I am sending it back to you to mail to Treitz with a copy of ten Houten's curriculum vitae.

Nothing eventful so far. Beautiful spring weather in London as ever!

Best regards,

full -

Michael L. Lejeune

Headquarters. Weehington, D.C., U. S.A.



INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL DEVELOPMENT ASSOCIATION

LONDON OFFICE. NEW ZEALAND HOUSE, HAYMARKER, LONDON S.W.I. FAGLAND

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8th May, 1975

Mr. Daniel Ritchie
Deputy Executive Secretary
Consultative Group on International
Agricultural Research
1818 H Street, N.W.
Washington, D.C. 20433

Dear Dan,

I have brought with me the draft letter to Treitz about the appointment of Johan ten Houten with the intention of mailing it to Treitz from London. Unfortunately, however, I forgot to bring a copy of ten Houten's curriculum virae which really should accompany the letter. I have, therefore, had the letter typed up and I have signed it but I am sending it back to you to mail to Treitz with a copy of ten Houten's curriculum vitae.

Nothing eventful so far. Beautiful spring weather in London as ever!

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### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT Cable Address - INTBAFRAD LONDON



INTERNATIONAL DEVELOPMENT ASSOCIATION

Cable Address - INDEVAS LONDON

LONDON OFFICE:

#### NEW ZEALAND HOUSE, HAYMARKET, LONDON S.W. 1, ENGLAND

Telephone - 930-3886/3887

8th May, 1975

Dr. Werner Treitz Federal Ministry for Economic Cooperation Friedrich Ebertstrasse, 114 Bonn Federal Republic of Germany.

Dear Dr. Treitz:

You will remember that when Dr. Bommer took up his assignment at FAO he resigned from the Technical Advisory Committee of the Consultative Group on International Agricultural Research. Since TAC was going to have a meeting in February, Dr. Bommer was asked to continue as a member until that meeting was over.

Dr. Bommer was an outstanding member of TAC and the CGIAR System profited greatly from his interest and wisdom. Fortunately, we shall continue to benefit from his advice since I understand that as one of his FAO duties he will be the official FAO observer at the meetings of TAC in the future. We are very glad that he will retain this association with the CGIAR.

Not only must we name someone to replace Dr. Bommer on TAC, but at the end of 1975, we shall have to name four or five new TAC members to replace those who will by then As I think you know, have completed their term of service. it is the responsibility of the three Co-sponsors (FAO, UNDP and the World Bank) to nominate candidates for TAC membership, final approval resting with the membership of the Consultative Because several new members must be selected Group as a whole. before the end of 1975, we asked members of the Consultative Group to suggest candidates for consideration. In response to this request, we received a large number of suggestions including four from Germany. We are gratified at the helpful response, and particularly gratified that the candidates suggested by Germany came from several different countries.

.../..2

All the candidates suggested will be carefully considered, and at their meeting in July the Co-sponsors will begin the process of selecting candidates for the appointments to be made by the end of the year. Meanwhile, however, the Co-sponsors have proceeded to make a selection to fill the vacancy created by Dr. Bommer's resignation. They have agreed to nominate Dr. Johan G. ten Houten, a Dutch national, a copy of whose curriculum vitae I attach. They will officially nominate Dr. ten Houten to the membership of the Group shortly.

Because of Germany's strong support of the CGIAR, and because of your own great personal interest in its affairs, I wanted to tell you in advance about the intention to nominate Dr. ten Houten. In making their selections, the Co-sponsors endeavor to keep an approximately equal balance in TAC's membership between members drawn from developed and developing countries. With this proviso, their selections are based on TAC's needs for particular expertise and experience and the quality of the individual candidates. Nationality, while a consideration, is secondary and the Co-sponsors have not felt required to replace an outgoing member with a candidate of the same nationality. The Co-sponsors would, however, very much welcome having a German member of TAC from time to time, and they hope that suitable German candidates will be among those to be considered to fill vacancies as they occur.

Best wishes,

Yours sincerely,

Kinhars minine

Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research

Enclosure

May 8, 1975

Dear Curt:

In your letter of March 14 to Mike Lejeune you gave us a list of names for consideration for the TAC. We wish to supply the cosponsors with some details on these and I think that perhaps the best way to obtain their cvs would be a request from your office to each of the individuals asking them to forward a cv to this office. There would be no need to do this in the case of Dr. Chandler of course.

I apologize for giving you this additional work, but I think it would be better if the request for cy were to go from you rather than from us.

Because of the recent development regarding Dr. Mopper's candidature for Director-General for FAO, we will have to consider a replacement for him also. I believe that the co-sponsors will agree with your sentiments on Dr. Camus. As far: as Dr. Sauger is concerned, his term has already been extended for one year, so we must appoint a replacement for him in 1976.

With best regards,

Yours sincerely,

John K. Coulter

Mr. Curtis Farrar Acting Assistant Administrator for Technical Assistance Department of State Agency for International Development Washington, D. C. 20523

File F-1

JKCoulter:apm

May 8, 1975

Dr. W. David Hopper President International Development Research Centre 500, Pebb Building 2197 Riverside Drive Ottawa, Canada K1G 3H9

Dear Dave:

## Subject: Nominations to TAC

This letter confirms my comment during our conversation that we have had on suggested candidates for the TAC from the Canadians. Vary shortly we shall be sending off a list of nominations given us by various members of the CG, to the cosponsors, so that a short list can be considered at a meeting in July.

Since you said you made some suggestions to the Canadian authorities, perhaps you could remind them that we must have names of possible candidates, plus evs soon.

With best regards,

Yours sincerely,

John K. Coulter

JKCoulter:apm /

Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

TO:

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

# OUTGOING WIRE

DATE: MAY 8, 1975

CLASS OF SERVICE: TELEX SOCPAC

AA 62694

COUNTRY: AUSTRALIA

MCNALLY

NATUNIV

CANBERRA

c/o SIR JOHN CRAWFORD

Ext. 3454

**JANNAHCA** 

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TEXT: Cable No.:

DISTRESSED BY NEWS STOP HOWEVER YOUR HEALTH AND PROMPT RECOVERY

MY ONLY CONCERN AND TILL THEN SURE TEMPORARY ARRANGEMENTS POSSIBLE STOP

BRIEF HAS BEEN MOST VALUABLE

WARM GOOD WISHES

CRAWFORD

NOT TO BE TRANSMITTED CLEARANCES AND COPY DISTRIBUTION: AUTHORIZED BY: NAME Daniel Ritchie File F-1 CGIAR Secretariat DEPT. UL SIGNATURE SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE) For Use By Communications Section Sir John Crawford:apm REFERENCE: **ORIGINAL** (File Copy) Checked for Dispatch: (IMPORTANT: See Secretaries Guide for preparing form)

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MAY 8, 1975 DF

MeNALLY c/o SIR JOHN CRAWFORD NATUNIV CANBERNA

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WARM GOOD WISHES

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MAY 8 2 19 PH 1975 COMMUNICATIONS

File F-1

Danièl Mitchie CGLAR Secretariat

Sir John Crawford: apm

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

TO:

INTERNATIONAL BANK FOR **RECONSTRUCTION AND DEVELOPMENT**  INTERNATIONAL FINANCE CORPORATION

# OUTGOING WIRE

TEN HOUTEN 18 ENGLAAN WAGENINGEN

CLASS OF SERVICE:

2121 49 48 7 7 YAN DATE: MAY 7, 1975

Ext. 3592

COUNTRY: THE NETHERLANDS

TEXT: Cable No .:

AS RESULT OF A RESIGNATION THERE IS A VACANCY ON THE TECHNICAL ADVISORY COMMITTEE OF THE CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH. THIS IS A THIRTEEN MAN COMMITTEE CHAIRED BY SIR JOHN CRAWFORD OF AUSTRALIA WHICH MEETS TWO OR THREE TIMES A YEAR STOP TO FILL VACANCIES ON TAC THE COSPONSORS OF THE CGIAR (FAO, UNDP AND THE IBRD) NOMINATE CANDIDATES FOR APPROVAL BY MEMBERS OF CGIAR STOP

THE COSPONSORS PROPOSE TO NOMINATE YOU STOP BEFORE PROCEEDING WITH THIS WOULD BE GRATEFUL FOR CONFIRMATION OF YOUR AVAILABILITY FOR MEMBERSHIP IF THE CONSULTATIVE GROUP ENDORSES THE PROPOSAL AND OF YOUR AVAILABILITY FOR ATTENDANCE JULY 23-26 MEETING OF TECHNICAL ADVISORY COMMITTEE

> LEJEUNE EXECUTIVE SECRETARY CGIAR

	NOT TO BE TRANS	MITTED
AUTHORIZED B	Υ:	CLEARANCES AND COPY DISTRIBUTION:
NAME	Michael L. Lejeune	
DEPT.	CGIAR Secretariat	JKCoulter/MLLejeune:apm
SIGNATURE	(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	File F-1
REFERENCE:		For Use By Communications Section
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	(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:

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THE COSPONSOLS PROPOSE TO NOMENATE YOU STOP BEFORE PROCEEDING WITH THIS WOULD BE CHATEFUL FOR CONFIDENTION OF YOUR AVAILABILITY FOR MENBERSHIP IF THE CONSILTATIVE GROUP FADORSES THE PROPOSAL AND OF YOUR AVAILABILITY FOR ATTENDANCE JULY 23-26 PERTING OF TECHNICAL ADVISORY CONSILTEE

LEJEUNS FAECUFIVE SECRETARY CGIAN

Ext. 3792

STOL 1 1975

Michael L. Lejeune

CCLAR Secretariat

File F-1

JKCoulter/ Lilejeune:apm

Nay 6, 1975

Dear Tony:

We have the names of Menon and Raditapole as possible candidates for the Tachnical Advisory Committee. Bob Cunningham has written to say that you will be requesting their cvs and forwarding them to us. As both are known to you and John Davie, perhaps you could also give us a brief note saying how you think that they might fit into the work of the Committee. This will not be used in the nature of a referee's report but rather something that I could use as background information when their names come up for discussion by the co-sponsors.

With best regards,

Yours sincerely,

John K. Coulter

Mr. Tony Thorne Ministry of Overseas Development Eland House, Stag Place London SWIE 5DH England

JKCoulter:apm

Juli 7 - 1

Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

# OUTGOING WIRE

TO: WEBSTER FOODAGRI ROME DATE: MAY 6, 1975

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CLASS OF SERVICE:

TELEX NO. 61181

Ext. 5913

COUNTRY: ITALY

TEXT: Cable No.:

> PROPOSE START TAC MEETING TWO THIRTY TUESDAY JULY TWENTY SECOND. MORNING WILL BE TAKEN BY RUTTAN SUBCOMMITTEE. WILL DISCUSS AGENDA WITH ORAM BUT GRATEFUL YOUR SUGGESTION FOR BEST WAY TO HANDLE BY DEMUTH IF UP TO TWO HOURS ON GENES BOARD MATTERS.

> > REGARDS

CRAWFORD

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	AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:
	NAME Daniel Ritchie CONMANICVLION	
	DEPT. CGLAR Secretariat AMA 233 64	12Sir John Crawford:apm
	SIGNATURE SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	Jile 71-1
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Cable No.

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COMMUNICATIONS

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May 6, 1975

Dear Bob:

Many thanks for your letter of April 30 enclosing Dr. Posnette's cv. Yes, we have got one for Dr. Webster. Henderson would be a tremendous asset to TAC and certainly we should keep his name in mind.

I have written to Tony Thorne about Menon and Raditapole. Murithii is the only veterinary scientist on the Committee and he will need to be replaced in 1976 or 1977.

With best regards; looking forward to seeing you in July,

Yours sincerely,

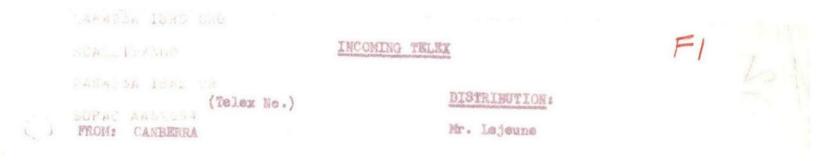
John K. Coulter

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Dr. R. K. Cunningham Ministry of Overseas Development Eland House, Stag Place London SW1E 5DH England

JKCoulter:apm

Juli J-1



NE YOUR LELEX OF SIN JONS FILMER TO DISCUSS PROVISION TO RIM OF ALLENDE FOR ARY JOINT REFINSE THE REP CETAR SECRETARIATE IN GROUP THEF HE MAY BE WEARD OF MATTERS BE DISCUSSED. RECARDS. APOWRLEY.

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# Ministry of Overseas Development

Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366 ext

	Your reference
Dr J K Coulter Scientific Adviser Consultative Group on International Agricultural	Our reference NRR 236/222/02
1818 H St., N.W.	Date 30 April 1975
1818 H St., N.W. Washington DC 20433, U S A	

Sear John,

Denis Maniece has passed on to me your letter to him dated 4 April about nominations for TAC. On reflection I think we would agree that your point that perhaps at this stage of the game Dr Henderson's name should be withdrawn because he already finds it difficult to fulfil all his obligations to British agriculture. I think you would agree we should bear him in mind later when he has more time on his hands.

2. Since you wrote your letter I hope that Mr Lejeune has received mine of 7 April with the cv of Dr Webster. Enclosed, as requested, are three copies of Dr Posnette's cv.

3. Unfortunately the two overseas nominees, Menon and Raditapole, are unknown to me because their names were put forward by Tony Thorne and his colleague John Davie. I am therefore sending your letter to them and asking them to get hold of the required cv's and forward them to you. Menon and Raditapole are well-known to Thorne and Davie and I would suggest that if you wish further information on either of them you should contact Tony Thorne.

Kindest regards

Yours sincerely

306.

R K Cunningham



### Ministry of Overseas Development Eland House Stag Place London SW1E 50H

Telephone 01-828 4366 ext

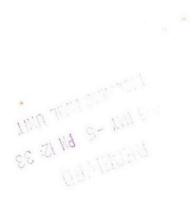
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# **Record Removal Notice**



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Document Date N/A	Document Type CV /	Resumé						-
Correspondents / Participants Adrian Frank Posnette								
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					Withdrawn Shiri Alo			Date 24-Mar-16

April 30, 1975

FI

Mr. Warren C. Baum

Michael L. Lejeune

Appointments to TAC

(signed) Michael L. Lejeune

The three co-sponsors have agreed to recommend the appointment of Dr. J. G. ten Houten, whose CV I attach, as a successor to Dr. Bommer.

Under the arrangements for appointing members to TAC it is contemplated that we consult with TAC's Chairman before asking the candidate if he is available to serve and recommending his appointment to the CG membership. I propose we consult Sir John Crawford during his visit next week with a view to proceeding with the appointment of ten Houten so that he can attend the TAC meeting in July.

Attachment

JCoulter/MLLejeune:apm

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# **Record Removal Notice**



Archives 1 (January 2016)

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File Title Consultative Group on Internation 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F- olume 1	1 - Technical Advisory C	ommittee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants Johan Gerard ten Houten	* *			
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Subject / Title				
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Additional Comments			accordance with The W	oove has/have been removed in /orld Bank Policy on Access to can be found on the World Bank vebsite.
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TECHNICAL ADVISORY COMMITTEE 29 April 1975 2/2 Scheme 1. Composition 12 members 2. Conditions Each member is appointed for 2 years with possible extension for 2 years. Probability of reappointment at end of first term is taken as 0.8. No third term is permissible. Time of Appointment Appointments are made in December of each year. 3. (a) 6 members finish second term in December 1975 4. Present Position (b) 4 members finish second term in December 1976 (c) 2 members finish first term in December 1976 Therefore 6 members in the same term may be considered for reappointment 5. in odd years. Two groups of 4 and 2 members in different terms may be considered for reappointment in even years. Thus a maximum of 6 members will be considered for reappointment in any year. The probable numbers of new members will be binomially distributed as follows: the distribution is B(6, 0.8) and each set is (a) Odd Years: influenced by the previous set. the two distributions B(4, 0.8) and B(2, 0.8) must (b) Even Years: be combined and again each set is influenced by the previous set. 2/3 Scheme 12 members 6. Composition Each member is appointed for 2 years with possible 7. Conditions extension for 3 years. Probability of reappointment at end of first term is taken as 0.8. No third term is permissible. Time of Appointment Appointments are made in December of each year. 8. (a) 6 members finish second term in 1976 9. Present Position

Cavino

Genda (

- - (b) 4 members finish second term in 1977
  - (c) 2 members finish first term in 1976

- 10. This puts constraints on the numbers of replacements as follows:
  - 1976 Group (a) must be replaced and group (b) must be considered for reappointment. The 6 - 8 replacements will be distributed as B(2, 0.8)
  - 1977 Group (b) must be replaced.
  - 1978 Groups (a) and (c) must be considered for replacement. The maximum number of replacements is 8. The probabilities will be a combination of B(6, 0.8) and B(2, 0.8) distributions and will be affected by the number of replacements in 1976.
  - 1979 Groups (b) and (c) must be considered. The maximum number of replacements is 6. The probabilities will be a combination of B(4, 0.8) and B(2, 0.8) distributions and group (c) will be affected by the replacements in 1976.
  - 1980 Groups (a) and (c) must be considered. The maximum number of replacements is 8 and the probabilities are affected by the replacements in 1978.
  - 1981-84 All three groups must be considered and since the members are in different terms the probabilities will be affected either by the replacements of 2 or 3 years before.
- The attached tables show the probabilities of each number of replacements for the 10 years 1975-84 for each scheme. These probabilities have been rounded to 2 decimal places.

The third table shows the most probable number of replacements each year for each scheme.

Frances MacNally

Frances MacNally 29th April 1975

Yr Scheme	1975	1975	1977	1978	1979	1980	1981	1982	1983	1984
2/2	6	4	1	2	5	4	2	3	5	4
2/3		6	4 5	1	2	0	5	4	2	0

PROBABLE NUMBER OF REPLACEMENTS BY YEARS

Yr Repl.	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
0	0	0	0.26	0.01	0	0	0.09	0.01	0	0
1	0	0	0.39	0.12	0	0.01	0.27	0.11	0.01	0.02
2	0	0	0.25	0.40	0.01	0.06	0.33	0.28	0.04	0.11
3	0	0	0.08	0:33	0.05	0.22	0.21	0.34	0.14	0.26
4	0	0.64	0.02	0.12	0.19	0.40	0.08	0.20	0.31	0.35
5	0	0.32	0	0.02	0.40	0.26	0.02	0.06	0.34	0.21
6	1	0.04	0	. 0	0.35	0.05	0	0	0.16	0.05

PROBABILITIES OF NUMBERS OF REPLACEMENTS BY YEARS (2/2 SCHEME)

PROBABILITIES OF NUMBERS OF REPLACEMENTS BY YEARS (2/3 SCHEME)

Yr Repl.	1976	1977	1978	1979	1980	1981	1982	1983	1984
0	0 -	0	0.24	0.02	0.77	0	0	0.32	0.50
1	0 -	0	0.38	0.15	0.21	0	0.02	0.40	0.38
2	0	0	0.26	0.40	0.02	0.01	0.15	0.21	0.11
3	0	0	0.10	0.31	0	0.06	0.40	0.06	0.01
4	0	1	0.02	0.11	0	0.18	0.41	0.01	0
5	0	0	0	0.01	0	0.32	0.02	0	0
6	0.64	0	0	0	0	0.30	0	0	0
7	0.32	0	0	0	0	0.11	0	0	0
8	0.04	0	0	0	0	0.02	0	0	0
9	0	0 .	0	0	0	0	0	0	0
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(3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL FINANCE CORPORATION

# OUTGOING WIRE

INTERNATIONAL BANK FOR

RECONSTRUCTION AND DEVELOPMENT

TO:	CRAWFORD	1		DATE:	APRIL 2	9, 1975	
	MELBAVE CANBERRA			CLASS OF SERVICE:	TELEX:	SOCPAC	AA62694
COUNTRY:	AUSTRALIA				.Ext. 35	92	

LEJEUNE

### TEXT:

Cable No.: THANKS YOUR TELEX APRIL 23 STOP LAST ITEM PARAGRAPH AA GARBLED STOP

PLEASE REPEAT

NOT TO BE TRANS	MITTED
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:
NAME Michael L. Lejeune	MLLejeune:apm Files G-1
DEPT. CGIAR Secretariat	cc: F-1
SIGNATURE (SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	
REFERENCE:	For Use By Communications Section
(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:

28.4.75.



With the Compliments

of

P.A. Oram

FOOD AND AGRICULTURE ORGANIZATION

OF THE UNITED NATIONS

Via delle Terme di Caracalla, 00100 - Rome, Italy

Cables: FOODAGRI ROME Telex: 61181 FOODAGRI Telephone: 5797

BNHIATT

c.c. Yriart (BD) Joseph (DDF) Saraf (DSF) Le jeune Oram chron. Webster chron. files

PR 3/11 Centres Gen. PR 3/100 China PR 3/11 IPC

25th April, 1975

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御御 あいたい 「「「「「「」」」

「なったい」

Dear

I refer to my letter of the 17th March 1975 (copy attached) to which some Centres have responded already and would appreciate it if the request from China could be met at your earliest convenience.

Our own stocks of literature on the Centres are also becoming rapidly depleted so I should be equally grateful if the request in the third paragraph hould be met as well.

Thank you for your cooperation.

Sincerely yours.

P.A. Oran Executive-Secretary Technical Advisory Committee

Dr. Hichard L. Sawyer Director-General International Potate Centre Apartado 5969 LINA Feru

Identical letters sent to:-Dr. Albrecht IITA Mr. Hancen CIMMY

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Mr.	J. Henson	TIRAD
Dr.	Nickel	CIAT
Dr.	Pagot	ILCA

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

# OUTGOING WIRE

TO: ORAM FOODAGRI ROME DATE: APRIL 25, 1975

CLASS OF SERVICE: TELEX NO: 61181 (Ext. 3592)

COUNTRY: ITALY

TEXT:

Cable No.: HAVE BEEN OFFICIALLY INFORMED BY UNDP AND IBRD THEY AGREE TEN HOUTEN AS BOMMER REPLACEMENT STOP EYE ASSUME FROM YOUR CAB OF APRIL FIFTEEN FAO ALSO AGREES STOP AS CONTEMPLATED MYLET JANUARY NINE 1975 BAUM WILL CONSULT WITH CRAWFORD WHEN HE IS IN WASHINGTON MAY FIVE STOP REMAINING STEPS WILL FOLLOW REGARDS

LEJEUNE

NOT TO BE TRANSMITTED		
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION: MLLejeune:ia	
NAME Michael L. Lejeune	Files F-1	
DEPT. CGIAR Secretariat		
SIGNATURE	-	
REFERENCE:	For Use By Communications Section	
ORIGINAL (File Copy)	9	
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MAM Michael L. Lejeune

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CLASS OF SERVICE TRUTH NOT GLISSER VICE (Table 1372)

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**OBHOLVASIO** 

April 25, 1975

Yellow EI

Mr. Daniel Ritchie

Michael L.Lejeune

TAC - Procedure for Appointing Members

1. This procedure is to be codified. A first step is my letter of January 9, 1975 to Oram. Oram replied January 23 making some suggestions. There was some discussion in Rone February 12 and a summary of this was made by the TAC Secretariat dated March 5.

2.

- Two things now need to be done:
  - (a) My letter of January 9 should be revised and converted into a memorandum for the record to guide everyone in the future. The revision should take into account the question of selection of alternates and the proposal not to ask the CG membership for approval of extension of appointments. It should also make clear that approval of new appointments by CG is on a "no objection" basis (see Portilla precedent). Incidentally, the March 5 memorandum is in error on one point. We never agreed that appointments should be "cleared" with the TAC chairman - only that he should be consulted.
  - (b) The question of the length of the renewal of appointmentwas raised at the last TAC meeting. The Co-Sponsors agreed on 2 years plus 2 years renewal. TAC for some reason seemed to think 3 years renewal was nore manageable. John Coulter knows about this discussion. Crawford will raise this issue when here. Before he gets here, we should analyse the effects of one system versus the other. Please discuss with John and Carlos and have something ready by April 30 which can be shown to Warren Baum at that point preliminary to having it in shape to show to Crawford.

MLLejeune:1a

cc: Mr. Coulter Mr. Cavino

Files:F-1

) And contract you will have seen my couble to Oran a next steps, the first of which is consult with crowfort. . For this muchas & anguse me send Darm a copy of his c.v. with a not saying three co-gonbors agree, and -Huz should Crawfind should be consulted, after whiles 2 will notify gennams. Inen meesure: Please Imp

FORM NO. 249

(10-74)

#### WORLD BANK GROUP

Mr. H. Adler	A1042	Mr. Knox	A813
Mr. J. Adler	E624	Mr. Krieger	B906
Mr. Alter	A907	Mr. Lari	D1032
Mr. Bart	F718	Mr. Lejeune	E1039
Mr. Baum	E1023	Mr. McNamara	E1227
Mr. Bell	A613	Mr. Muller	N935
Mr. Benjenk	E723	Mr. North	D103
Broches	E923	Mr. Nurick	E915
ı Mr. Cargill	E1236	Mr. Paijmans	C702
Mr. Chadenet	E1204	Mr. Please	A1013
Mr. V. C. Chang	E516	Mr. Rayfield	N935
Mr. Chaufournier	A313	Mr. de la Renaudiere	C302
Mr. Chenery	E1239	Mr. Rotberg	E427
Mr. Wm. Clark	E823	Mr. Thalwitz	A210
Mr. Clarke	D1029	Mr. Tims	D428
Mr. Damry	A1219	Mr. Twining	N635
Mr. D. A. de Silva	N635	Mr. Van der Meer	A507
Mr. Diamond	C502	Mr. Van der Tak	E1023
Mr. Fowler	A1219	Mr. Votaw	C602
Mr. Gabriel	E516	Mr. Wapenhans	A712
		Mr. Weiner	A513
Mr. Graves	E1039	Mr. Wiehen	C1001
Mr. Gulhati	D530	Mr. Wiese	A837
Mr. Hittmair	E427	Mr. Willoughby	G1050
Mr. Hoffman	E823	Mr. Wright	A307
Mrs. Hughes	D529		
Mr. Husain	A1136		
Mr. Kirmani	A610	Mr. Duloy	N234
Mr. Knapp	E1227	Mr. Merriam	E826

#### UNITED NATIONS DEVELOPMENT PROGRAMME





#### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

24 April 1975

Dear Mr. Lejeune,

Further to our telephone conversation yesterday afternoon, with you and Mr. Yudelman, I am pleased to inform you formally that UNDP supports the nomination of Dr. J. G. ten Houten of the Netherlands to fill the vacancy created by Dr. Bommer on the Technical Advisory Committee of the Consultative Group on International Agricultural Research. I hope that his appointment can be made final as soon as possible so that Dr. ten Houten may be able to attend the forthcoming meeting of the TAC in July.

With best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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INCOMING TELEX

Distribution: Mr. Lejeune

#### ATTENTION LEJEUNE

ROM: CANBERRA

APRIL 23.

AA THANKS UR TELEX IR APRIL RE DISCUSSIONS TAC ALSO WISH TO DISCUSE TAC MEMBERSHIP AND PERIODS APPOINTMENT/EXTENSION, CREATION PERMANENT POSITION CHAIRMAN (NOT ME), BUDGET FOR REVIEW MISSIONS AND TAC, CRITICAL ISSUES ICARDA, IFPRI, REVIEW MISSIONS 1976, WHETHER HOLD OCTOBER TAC MEETING ROME OF WASHINGTON, 7NOTICEN TO CHAIRMAN TAC OF JOINT FEETINGS TAC AND COMAR SECRETARIATS.

BE APPRECIATE ADDITION TO AGENDA OF MUSCLE SHOALS ESPECIALLY IN VIEW MY MEETING WITH MCCUNE SCHEDULED FOR TUESDAY 6TH. WOULD HOPE COULTER COULD ATTEND THIS ALSO.

AC WISH ALSO TO DISCUSS PRINCIPLE INVOLVED IN FOLLOWING MESSAGE TO ORAM QUOTE SCOWCROFT OF CSIRG DIVISION PLANT INDUSTRY WHO IS CURRENTLY CONDUCTING RESEARCH TRANSFER NITROGEN FIXING GENES TO NON LEGUMES WISHES ATTEND GORDON CONFERENCE PLANT TISSUE CULTURE NEW HAMPSHIRE JUNE 8 TO 13. HIS WORK MOST SIGNIFICANT OF ALL AUSTRALIANS AND I REGARD IT AS IMPORTANT HE ATTEND THIS CONFERENCE AND ALSO VISIT CIMMYT. WOULD HOPE CG WOULD SUPPORT THIS KIND OF PROPOSAL IN VIEW RECOMMENDATION RUTTAN SUBCOMMITTEE CONTRACTUAL FUNDING ESTABLISHED MICROBIOLOGICAL INSTITUTES BY CENTRES FOR RESEARCH INTO FUNDAMENTAL PROBLEMS. WOULD APPRECIATE YOUR VIEWS TAC PROVIDING ONE THOUSAND DOLLARD TOWARDS COST OF ATTENDANCE AS FUNDS NOT AVAILABLE AUSTRALIA. WILL BE DISCUSSING THIS WITH LEJEUNE DURING MAY MEETING. UNQUOTE.

REGARDS CRAWFORD

# CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

PR 3/10 Gen.

April 23, 1975

#### Dear Mike:

Dr. Dieter Bommer has just communicated to us that he is still receiving CG documentation to his old address in Germany. As you will recall, Dr. Bommer is no longer a member of TAC, and has taken up the position of Assistant Director-General of the Agriculture Department here in FAO. In that capacity he will serve as FAO observer to TAC. Would you please therefore change his address on your mailing list but continue to send him all CG documentation.

With best wishes,

Yours sincerely,

B. N. Webster Assistant Executive Secretary Technical Advisory Committee

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research Room E 1039 1818 H Street, N.W. Washington, D. C. 20433 U.S.A.

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INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE

#### OUTGOING WIRE

TO: CRAWFORD MELBAVE CANBERRA

DATE: APRIL 18, 1975

Lec Fr

CLASS OF SERVICE:

TELEX:SOCPAC AA62694 (Ext. 3592)

COUNTRY: AUSTRALIA

# TEXT:

Cable No .:

THANKS URTELEX APRIL 17 STOP MAIN ITEMS FOR DISCUSSION AND CONSULTATION ARE ALPHA VERY LARGE CORE PROGRAM EXPANSION PROPOSED BY MOST CENTERS FOR 1976 RESULTING IN GLOBAL FUNDING REQUIREMENTS OF ABOUT SEVENTY MILLION DOLLARS INCLUDING ICARDA BUT NO OTHER NEW CENTER BETA HOW TO TACKLE EVALUATION OF ILCAS PROGRAM IN LIGHT YOUR DISCUSSION WITH TRIBE GAMMA CONSIDERATIONS IN SELECTING FUTURE CANDIDATES FOR TAC DELTA COSPONSORS PROPOSAL FOR BOMMERS REPLACEMENT EPSILON ARRANGEMENTS FOR TAC JULY MEETING STOP WOULD APPRECIATE KNOWING OF ANY ADDITIONAL ITEMS YOU WISH COVER REGARDS

LEJEUNE

NOT TO BE TRANSMITTED		
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:	
	- 7	
NAME Michael L. Lejeune	MLLejeune:ia	
DEPT. CGIAR Secretariat	Files G-1	
DEPT. CGIAR Secretariat	0 [C ] cc: F−1	
SIGNATURE (SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	- 6	
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(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:	

RCA0139/170 248423A IBRD UR SOPAC AA62694 (Telex No.) FROM: AUSTRALIA

INCOMING TELEX

DISTRIBUTION: Mr. Lejeune DE

ATTENTION LEJEUNE

CWING TO HEAVY PRESSURE ON ME TO VISIT CIMMYT ESPCIA'EEE' ESPECIALLY IN VIEW OF CANCELLATION MEETING OCTOBER NOW EWLIGELY I WILL REACH WASHINGTON BEFORE SATURDAY 3RD AT BEST. IN LIGHT YOUR LETTER APRIL 11TH WILL RESERVE MONDAY AFTERNOON PROVIDED I HAVE SOME IDEA OF AGENDA BEFORE I LEAVE CANBERRA 29TH APRIL.

IF NOT ALREADY INFORMED YOU AND BAUM WILL BE INTERESTED TO KNOW THAT I HAVE BEEN ASKED TO MEET USAID POI 'EEE' POLICY COMMITTEE ON WEDNESDAY MORNING WITH ESPECIAL REFERENCE TO PROPOSED EXPANSION OF US SUPPORT FOR AGRICULTURAL REDEARCH REGARDS CRAWFORD

11

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INTERNATIONAL DEVELOPMENT INTERNATIONAL BANK FOR ASSOCIATION RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

F-1

# OFFICE MEMORANDUM

TO: Files

DATE: April 16, 1975

FROM: Michael L. Lejeune

SUBJECT: (a) TAC Replacements (b) TAC - Documents for Centers Week

> 1. Oram phoned from Rome April 10. He said they had cabled regarding TAC replacements. The cable covered three points. First, the nomination list circulated by the Secretariat had not contained the names submitted by FAO last year. I explained that the list purported only to be a compilation of responses to our circular to the CG and neither FAO nor the Bank had responded. Oram said they would resubmit. (Note: As a next step we should amend the list sent to the co-sponsors in two respects: (i) add the names which have come in since the list was composed, including the names submitted by the Bank after the Bank has winnowed the lists provided by the Bank's Regional Offices, and (ii) add in a separately designated section names on the books from previous submissions). Second, for admittedly political reasons FAO's first choice for Bommer's replacement was Abou Khaled, but this appointment also had merit because of his discipline (water management) and because he was from the Middle East, which was an advantage when establishing ICARDA. They recognized that this would go against maintaining the balance between developed and underdeveloped countries but the other advantages could outweigh this disadvantage. Third, if, however, we felt the balance was the more important consideration, they would propose Jensen (U.S.) or Chandler (U.S.) or Swindale (who Oram is sure was a New Zealander when he worked for FAO).

> 2. I said I thought, other things being equal, we should choose a European rather than have two Americans and no German, Dutchman or Swede. Among the Europeans Oram thought ten Houten (Dutch) and Aberg (whom he says is a Swede, though he is listed as Swiss on our list) appear good. He knows Aberg, but not well, He undertook to make checks on both and report. He also suggested Mathys (Swiss), a plant pathologist.

> 3. Despite the choices named in the cable (which arrived subsequently and is attached), it was obvious that Oram saw the logic of choosing a European and was going to set about identifying a good candidate.

4. Oram, partially responding to my letter about Centers Week Documentation, said TAC members would welcome receiving the Program and Budget Papers of the Centers and the Secretariat's Commentaries. (Note: We should check this question with Crawford when here and then inform Center Directors of the outcome.)

Kuhnhijens

cc: Messrs. Ritchie Coulter Gavino

MLLejeune:ia Files: F-1

Attachment

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INCOMING TELEX From Rome

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Mr. Lajoune

(Telex NO.) APR 15 12 40 14 1975

LEGALNS RE TAC MEMBERSHIP STOP FOLLSING ODE CONVERSEITON RECOINSERNES FURDPLAN REPLACEMENT BORRER HAVE DISCUSSED CARDIATES SEQUESTED WITH

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INCOMING TELEX From Rome Distribution: Mr. Lejeune (Telex NO.)

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FOR COASIESRATION FILLING SUBSEQUENT VACANCIES STOP RELANDS =

UNAN +

Mr. Daniel Ritchie and Mr. John Coulter

April 15, 1975

FI

Michael L. Lejeune

ICARDA - TAC Review (signed) Michael L. Lejeune

TAC, of course, has been reviewing ICARDA in one form or another for a couple of years. Now, however, is the first time we have a specific proposal on paper. Do you think it should be put to TAC for review and if so, at what stage? The present prospectus is really for general information as a basis for deciding whether to go forward with the proposal rather than being a specific program, establishment and budget for the Center. It would be up to the Director-General and his Board to work up a firm program. Perhaps, therefore, the time to put something before TAC is when ICARDA has a Board and Management which can be responsive to TAC's views. What do you think? Should we discuss this with Crawford when he is here, or is it better to wait until we have made further progress?

MLLejeune: ia

Files:F-1

Mr. John Coulter

April 15, 1975

Michael L. Lejeune (signed) Michael L. Lejeune

Communications between TAC and Centers

I see from a note you sent me containing the Center Directors' views on the Channel of Communication that they recommend that all communications, including those on TAC matters, go through the C.G. Secretariat. This clearly is not happening. Have you heard any more about this since last summer?

cc: Mr. Ritchie

MLLejeune: ia

April 14, 1975

F-1

2

Mr. John K. Coulter

Michael L. Lejeune

TAC

In the course of a conversation with Mashler about TAC, he expressed his views on the quality of the members. He thought the following were articulate and constructive:

> Pereira Ruttan Swaminathan Camus Hopper Sauger

He thought Portilla would be good.

He thought Yamada, Muriithi and El Togby did not contribute much to the discussions.

MLLejeune: ia

Files:F-1

April 11, 1975

1=-1

Sir John Crawford 32 Melbourne Avenue Deakin, Canberra, A.C.T. 2600 AUSTRALIA

Dear Sir John,

We are looking forward to seeing you in Washington early in May. We have quite a lot of things to talk about.

Warren Baum and I have been invited to go to Saudi Arabia and Kuwait to discuss their becoming members of the CGIAR. We are leaving the evening of Wednesday May 7. We hope, therefore to book you for a morning or afternoon well before we leave. I understand that you have a meeting of the Trustees of the Food Policy Research Institute on Monday the 5th, but Dale Hathaway tells me he thinks you will have finished that by lunch time. If you are not here on the preceding Friday (our information on your date of arrival is not clear as I write this, though I know that Graham Donaldson has cabled you for specifics) we would like to reserve Monday afternoon as where is a Board Meeting on Tuesday.

Graham will carry this to you, but I would appreciate a telex after you receive it confirming that you could reserve Monday afternoon for us or alternatively that you will be here in time to have rested up and have a meeting on Friday.

Best wishes,

Sincerely,

Michael L. Lejeune Executive Secretary

MLLejeune:ia

cc: Mr. Baum

Files F-1

INCOMING TELEX From Rome

### April 10, 75

# RECEIVED

APR 10 2 00 PH 1975

Distribution

Mr. Lejeune

CC: Gwen Mr. Ritchie Mr. Gavino

LEJEUNE

REURTEL 27/3 LIST TAC MEMBERSHIP SUGGESTIONS CONTAINS NONE PROPOSED FAO NEITHER THOSE INCLUDED YOUR LIST B APRIL 25 1974 NOR THOSE CONVEYED YOU AT COSPONSORS MEETING STOP OUR FIRST CHOICE REMAINS ABOU REPRESENTATION NEAREST INVIEW CREATION ICARDA STOP CONSIDER THIS MORE LIMMEDIATE URGENCY THAN MAINTAI NING DEVELOPED DEVELOPING COUNTRY BALANCE WHICH ADJUSTABLE NEXT ROUND STOP IF LATTER CONSIDERED VITAL SUGGEST JENSEN OR CHANDLER USA OR SWINDALE NEWZELAND STOP WOULD APPRECIATE KNOWING BANKS PROPOSAL STOP RESUBMITTING FAO LIST WRITING VIEW CANDIDATES FOR LATER VACANCIES REGARDS =

YRIART +

2464235 IBRD BE Apr. 9, 1975 INCONTER TELS From: Combose SOPAC AA68694 (Telex Nr.)

une. COFAI

Travel Office

ATTENTION VERAART

EE MY NEXT TRAVEL WOULD YOU ARRANGE THE NECESSARY WARPANT CANIAS CANSERRA FOR TRIP LEAVING CANSERRA FOR MASHINGTON VIA SAN FRANCISCO APRIL 29TH. LEAVE MASHINGTON EVENING OF TH LAY FOR OTTAWA ENROUTE AND ARRIVING NEW DELMI 12TH, NEW DELMI IRAM 24TH, IRAN TO TOKYO AND CANDERRA JUNE OTH. ANY COST OF VISIT TO TOKYO ENROUTE HOME AS COMPARED DIRECT FLICHT WITH STOPOVER FROM IRAN TO CANEERRA WILL BE MET BY ME. IN ADDITION FART OF MY MORK IN WASHINGTON WILL BE FOOD POLICY INSTITUTE MATTERS AND BELIEVE HOPPER COULD BE CONSULTED FOR CONTRIBUTION TO COST OF TRAVEL.REGARDS CRAWFORD

2484238 IBRD UR

April 9, 1975

To: Mr. Coulter Mr. Gavino

1. I have been forwarding to you names received from the Bank Regions. Here is another batch. Have we now heard from all six Regions?

2. Darnell has sent these forward without any evaluation or screening. None have any very deep biographical information.
(a) Should we get Yudelman/Darnell to evaluate the list - i.e. give us their views as to which are the 1/2 dozen best? (b) Give us any additional names on their own account?

3. When we have got the Bank's considered submission, we should forward it to FAO and UNDP along with other stragglers.

4. We then have to more on to the question of the Bank's (and our own) choice for the Bommer replacement. When we know what we want, we then have to figure out how to get FAO to agree with us.

Michael L. Lejeune

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

# OFFICE MEMORANDUM

TO: Files

DATE: April 8, 1975

FROM: Michael L. Lejeune

SUBJECT: TAC Membership

We should keep in mind Dr. Sterling Wortman as a possibility for TAC some day. He might well be considered as Chairman to succeed Sir John Crawford.

~

hummy .

cc: Mr. Coulter Mr. Ritchie

MLLejeune:ia

Files: F-1

Jile - 7-1

April 8, 1975

Mr. Lejeune

John Coulter

TAC

I have your memoranda of March 7, March 31 and April 3 concerning the above.

#### Replacements

In your memo of December 6, 1974 to Mr. Baum, you suggested that a Swede could be considered as a replacement for Bommer. Do you wish to pursue this?

The reason given at the February meeting of TAC for a 2+3 year appointment being better than a 2+2 year appointment rests on a mathematical fallacy that it would operate as a mechanism for spreading appointments; this would be so only if a significant number of members were not reappointed after the initial two-year assignment. Thus I would suggest that we retain the 2+2 appointment.

As regards the Hopper reappointment, I would suggest that we can only await the outcome of the election to FAO in November.

#### Terms of Reference

The terms of reference for TAC are written in general terms and have been interpreted by the Chairman and members of TAC as they think fit. I do not have any suggestions as to how these terms of reference could be amended during the tenure of the present Chairman.

#### Quinquennial Reviews

This is discussed in two TAC Secretariat notes, "Review Procedures, Agenda Item 15, CG Meeting, July 1974" and Agenda Item 23, Ninth TAC Meeting, Rome, 1975." The Center Directors responded to the TAC proposals and I attach a copy of their response. (Annex I.)

The TAC has decided to do the quinquennial review of IRRI in November-December 1975 and plans to review CIMMYT and CIP in 1976. I believe the TAC plans to do two centers per annum thereafter. You are correct in assuming that TAC has not given consideration to discharging its responsibility by participating in the centers' own reviews.

My impression is that TAC is not prepared to accept other reviews but will insist on conducting its own. For example, I have been told that the IRRI mechanization program has had three reviews in the recent past, but nevertheless TAC is initiating another review this year. During my visit to IRRI, IDRC staff were present to review their support for a restricted core project; the U. K. had had two experts about two weeks previously and I believe that USAID and German representatives had visited fairly recently. These donors are, of course, aware that the TAC is making a major review this year.

The kind of review and its major purposes were discussed at the Ninth Meeting of TAC. A list of possible consultants was circulated and the Chairman asked TAC members to indicate their availability for participation in the review; Sir John Crawford may participate for part of the time. It was also suggested that one or more members of the review mission visit the outreach programs in Thailand and Indonesia. I did not get a clear feeling from the meeting as to how the review would be conducted; last year I prepared a memo on this for the Chairman of TAC (Annex II). I have had no response to this.

Neither the TAC Secretariat nor its members have participated on a regular basis in the centers' program reviews. I believe that there has been some participation on occasion but I have not seen any reports on these. As you are aware, there is no regular exchange of reports on visits to the centers between the two secretariats -- something which I hope can be remedied in the future.

Attachments

JKCoulter: apm

#### ANNEX I

#### Comments of Center Directors on Reports from CGIAR

#### 1. Review Procedures

The Center directors are in general agreement with the proposed "Review Procedures" for Center programs as outlined in the May 1974 report of the TAC (DDR: LAR/74/20 restricted). We welcome and appreciate the setting up of an orderly and systematic program review system. For comprehensive reviews, the 5 year interval is in our judgment most appropriate. The interval is sufficiently long as to not overburden Center staffs with excessive reviews. At the same time, it is frequent enough to assure for the Centers and the Consultative Group adequate external evaluation of overall program quality.

We will be pleased to work with the TAC in arranging for and implementing ad hoc reviews of major changes in our additions to Center programs. We assume that such reviews will be made in harmony with the recommendation of the Bell Subcommittee on review procedures.

We assume that both the comprehensive and ad hoc reviews have two major functions: first, to assist the Centers improve their programs and second to assure the Consultative Group donors of program quality. In keeping with these two functions and with the spirit of the Bell Committee report on Center Reviews by the TAC, we recommend that a given review be worked out in consultation with the center director and that the selection of review team members be made in consultation with him. He is better aware than anyone else of the proposed program thrusts and is thereby in a position to suggest competent outside reviews for these program thrusts. We are not suggesting that the director dictate the selection of outside reviewers but that he be permitted to participate in this selection.

2. Channel of Communications

The center directors are appreciative of the informal working relationships which have evolved among the centers and the CG, its Secretariat and associated groups. This informality has generally contributed to efficiency of operations and has made it easier for all to gain a better understanding of the Centers' objectives, programs and problems.

Our working relations with the CG Secretariat have necessitated some formalization of procedures on budgeting, auditing, etc. which we welcome and have found useful. There are other areas of interaction, however, on which we suggest somewhat more formal procedures be established. For example there is the interaction between the TAC and the Centers which is considerable now and which will likely increase in the future. There is some uncertainty as to the appropriate channel for communication and discussions on matters of concern to both the TAC and the CG Secretariat. We find this to be unsatisfactory.

To simplify procedures and to provide for more effective communication we recommend that the CG Secretariat be the channel for communication with the Center directors on all matters of mutual concern, including those involving the TAC.

3. Date for Audit Report Submission

With reference to the document on accounting procedures and practices, the Directors wish to record that it will not be feasible to get the audit report prepared by March 1 as suggested. April 1 would be the very earliest that such reports could be available, as a rule.

## 4. Requirements for Notification of Changes in Budget Allocation

The Center directors agree that actual budget expenditures should be within projected totals and should correspond as closely as feasible to original budget allocations. At the same time sufficient flexibility must be given in managing center fiscal resources to accommodate changes in fiscal needs during a given year. To permit this flexibility we recommend that directors not be required to refer to the CGIAR Secretariat in advance within year changes in budget allocation unless such changes are major in amount, have significant program implications or have implications for continuing budgetary commitments in future years.

#### 5. Copies of documents required

The directors wish to point out the large costs of printing and air-mailing the large numbers of annual reports, budget proposals and audited accounts suggested by the CGIAR Secretariat. A careful review of the list of recipients and the numbers of copies suggested would be desirable.

- 3 -

#### Review Procedures for the Centers

Twit of The to de J.c. July 1974

As the Bell report points out this must be a continuously evolving process and it is not possible, at this time, to predict the optimum outcome though some of the objectives could be discussed.

The work of the centers obviously concerns the beneficiaries (LCDs mostly), the staff of the centers, their Boards of Trustees, the Consultative Group, the donors and TAC, and it is the reconciliation of all these interests which presents problems, problems which will increase as funds become tighter, as disillusionment inevitably sets in, when some programs do not provide the expected answers in the expected time, and where 'vested' interests of one form or another bring pressures to bear on the system.

Boards of Trustees have, as I understand the system, a major function either on their own or through their research committees, of deciding the program of the institute; they presumably comprise people who are best qualified to define the mission of the center and to suggest the staffing to carry out such a mission.

Whilst the Board (with the staff of the institute) must be accepted as the competent authority to define the objectives of the center - and they should also define how progress towards those objectives is to be assessed, they should not be both judge and jury, i.e., they should not be asked to assess the diligence of the scientists and scientific quality of the program directed towards those objectives. This would seem to be the function of the external reviewers ('the visiting group').

ANNEX II

It is not clear to me how the Boards appraise objectives (if they do) at the short intervals (6 months or 1 year) at which they meet. Ideally one might say that programs set in year 1 should be reviewed in year  $2\frac{1}{2}$ , re-set in year 5 and reviewed in year  $7\frac{1}{2}$ , etc.

The interested party on one hand thus consists of the recipient countries, the staff and the Board of Trustees of the center; on the other side, are the donors and TAC. The recipient countries are the customers and the centers are the contractors whilst the donors pay on the customers' behalf. The donors therefore require proof that their money is well spent.

The major function of TAC in the past seems to have been to overlook broadly the whole field of agricultural research in the LDCs, to identify gaps and to suggest the best ways of filling these. When TAC becomes more closely involved in assessing the work of the centers, then this will constitute a major commitment. It would mean that their attention will include the broad strategies of agricultural research in the LDCs and the assessment of mechanism and tactics used in following those strategies.

If one accepts that the Boards of Trustees define the missions of the centers, that the 'visiting groups' assess the scientific quality and rate of achievement of these missions, that TAC concerns itself with the broad strategy of agricultural research and will review missions; then we are left with questions on the most appropriate functions of the Secretariat of the Consultative Group (apart from the obvious ones).

Perhaps the functions should be to ensure that in the intervening periods between visiting groups the programs are being followed, that

- 2 -

early warnings of deviations or serious gaps in the planned achievement of such programs is given to TAC and the donors.

To be realistic one must assume that in future, funds will be scarce both within centers and between centers. When centers know that little additional money is available will they continue to bring forward new and possibly very good projects knowing that it will mean dropping something else? When centers cease to grow, few new staff will be recruited and resident staff are likely to have something of a vested interest in maintaining the status quo of their research projects.

Scientific staff may react in a hostile fashion to suggestions of accountability, yet when requesting funds for a particular project they find little difficulty in justifying it both in terms of cost and probable achievements. Scientists need full freedom to decide on the best way of achieving an agreed objective, but this does not mean that they do not know or cannot inform others whether that objective is likely to be achieved.

- 3 -

S.A. INTERNATIONAL FINANCE INTERNATIONAL DEVELOPMENT INTERNATIONAL BANK FOR ASSOCIATION RECONSTRUCTION AND DEVELOPMENT CORPORATION OFFICE MEMORANDUM April 7, 1975 DATE: TO: Mr. George Darnell FROM: John Blaxall SUBJECT: Technical Advisory Committee to CGIAR

You asked for suggestions for new members of the Technical Advisory Committee. Let me pass on two names put forward by the staff. The first is Mr. Wellhausen, whom I am sure you know, and the second is Mr. Al Moseman. Both of them are former staff of the Rockefeller Foundation; perhaps this might affect their relationship to the institutions sponsored by CGIAR since they were no doubt involved with them in earlier days, but I doubt whether that should present a serious problem.

cc: Messrs. Goffin Haasjes Armour

JBlaxall:1b

INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

M

en

# OFFICE MEMORANDUM

TO: Mr. George F. Darnell

DATE: April 7, 1975

FROM: R. Picciotto

SUBJECT: Technical Advisory Committee to CGIAR

In response to your request dated March 27, 1975, I have the following suggestions for nominations to the TAC-CGIAR:

-	Water Use	- Prof. Dan Hillel, Hebrew University, Jerusalem (now at Texas A&M on sabbatical).
-	Horticulture	- Prof. H.P. Olmo, University of California, Davis.
-	Animal Husbandry	- Prof. D. Tribe, University of Melbourne. Dr. H.N. Turner, CSIRO, Canberra.
-	Economics	- Dr. John Mellor, Cornell University.
-	Agronomy	- Dr. P. Skerman, University of Queensland. Dr. Fred Morley, CSIRO, Canberra.

×

RPicciotto/cta

cc: Messrs. Yudelman, Parsons, Pranich, Spall



# **Ministry of Overseas Development**

Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366

Mr Michael L Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818H Street NW Washington DC 20433 USA Your reference Our reference Date 7 April 1975

Dear Mr Lejeune

Further to my cable of 2 April I now enclose three copies of the curriculum vitae of Dr C C Webster as promised.

Kind regards

Yours sincerely

Bob. C R K Cunningham



Ministry of Overseas Development Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366

Dear Mr Lejeune Further to my cable of 2 April I nov contes of the curriculum vitae of D	v eral as promised.
1818H Street NW Washington 1X 20433 USA	Dae S.April 1955
Consultative Group on International Agricultural Research	Our reference NRI: 236/222/02
Mr Wichsel ! lejeune Executive Secretary	Your reference

6

Kind regards

Yours sincerely

- -1



## Ministry of Overseas Development

Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366 ext 1357

Mr Michael L Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818H Street NW Washington DC 20433 Your reference

Our reference NRR 236/222/02 Date 21 March 1975

Jean the Legenne

NOMINATIONS FOR MEMBERSHIP OF THE TECHNICAL ADVISORY COMMITTEE

With reference to the memorandum of 23 January from the Secretariat of the Group I am writing on Will Mathieson's behalf to suggest the following names for consideration:

C C Webster, CMG, BSc, PhD, AICTA, formerly Chief Scientist, Agricultural Research Council of the UK. General agricultural research with much tropical experience.

A F Posnette, ScD, PhD, AICTA, FIBiol, FRS, Director, East Malling Research Station (mainly supported by Agricultural Research Council of the UK). Plant Pathologist with much tropical experience.

D S Thornton, PhD, BScAgr, BA, Reading University. Agricultural Economics in developing countries.

W M Henderson, DSc, MRCVS, Secretary, Agricultural Research Council of the UK.

M N Menon, FRCVS, Animal Husbandry Commission, Central Government of India, New Delhi.

N N Raditapole, OBE, BSc, MRCVS, DAP & E, Chief Planning and Coordinating Officer, Ministry of Agriculture, Lesotho.

2. I am sorry that we are a little behind your deadline, and that even now full curricula vitae are not available. We thought it best to send names and brief details without further delay, and follow-up with the CVs when they can be assembled, in which connection it would be helpful to know if you would wish us to concentrate on any of our suggestions in particular.

3. I am sending a copy of this letter to Mr. Oram at Rome.

your sinceres

W D Maniece



## Ministry of Overseas Development Eland House Stag Place London SW1E 5DH

Telephone 01-828 4366 ext 1457

I an writing on will Mathiagon's behalf to suggest the following same for

C Webster, GMG, HSc, PhD, AlUTA, formerly Ghief Scientist, Agriculturel Necession Council of the "N. General agricultured recession with much ..... Isologia

A P Rounette, SoD, PhD, AICTA, FIBiol, FMS, Director, East Malling Research Stallen (mainly supported by Agricultural Research Council of the UK). Flant Fathologist with much tropical experience.

0.8 thornton, PhD, Facker, EA, Reading University. Agricultural Moonomics in developing countries.

W M Henderson, DSc, MRGVS, Secretary, Arrian Dural Research Council of the .

M N Menon, PWGVS, Animal Rusbandry Commission, Central Government of India, New Dello.

N N Ruditacole, CBS, ESC, MRCVS, DAP 5 E, Chief Planning and Coercinsting Officer, Ministry of Agriculture, Lecobic.

. I as corry that we are a little babind your deadline, and that even now full curricula vite one not available. We though it heat to send names and brief In without "petters delay, and follow-up with the 2%s when they can be ussenblod, it which trangel as it would be belaist to know if you would wish up to commutate

t our approver, a copy of Willia letter to kn Cram at Rome. Gile WWB 51 6W 5:32 BECENCED

FROM: ROME

INCOMING TELEX



MR. LEJEUNE

# 1975 APR -7 PH 1: 52

LEJEUNE

RYC4/4 COST MAIN REVIEW USD55000 MECHANIZATION REVIEW USD10000 TOTAL USD65000 RGDS

ORAM

(Telex NO.) April 4, 75

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Hr. Lejeune

WEBSTER +

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## UNITED NATIONS DEVELOPMENT PROGRAMME





866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

4 April 1975

Dear Mike,

Further to my letter of yesterday's date on the membership of the .... TAC, I now take pleasure in sending you herewith the C.V. of Dr. A. A. Bishop.

With best personal regards,

Yours sincerely,

William T. Mashler Director

Division for Global and Interregional Projects

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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# **Record Removal Notice**



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File F-1

April 4, 1975

Dear Denis:

Mr. Lejeune has passed your letter of 21 March to me. I gether from the cable of April 2 that we will receive a CV on C. C. Webster. We would also be interested in having one on Dr. Posnette. Whilst I have the very highest regard for Dr. Henderson, I doubt very much whether he would have sufficient time to attend TAC meetings. However, if you think he could be available, perhaps you could send his CV also.

As you know from our original memo, we are interested in scientists from the developing countries, so we would also be glad to get CVs of Menon and Raditapole. If you have these we would be glad to receive them, otherwise could you let us know where to write for them?

As all the U. K. nominations are well known to me, I do not think we need anything in the nature of referee reports. However, neither of the other nominees are known to me but are probably known to Ralph Melville. Perhaps you could confirm this so that we can speak to him as necessary.

With best regards,

Yours sincerely, John K. Coulter

Mr. W. D. Maniece Ministry of Overseas Development Eland House Stag Place London, SW1E 5DH England

JKCoulter:apm

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

OFFICE MEMO

TO: Mr. H. Vergin

R. Mil

DATE: April 3, 1975

INTERNATIONAL FINANCE

CORPORATION

FROM:

Technical Advisory Committee to CGIAR SUBJECT:

> With reference to your request for suggested candidates for the Technical Advisory Committee to CGIAR I propose:

> > (i) Dr. K. L. Blaxter Director Rowett Research Institute Bucksburn, Aberdeen Scotland

Dr. Blaxter is a leading world figure in Animal Production Research. I have known him for some 20 years. Not only is he an outstanding scientist but also he has a sound practical agricultural background and is a good administrator. I consider he would be a valuable asset to the TAC advisory committee.

> (ii) Dr. Anuwar bin Mahmud Vice Chancellor National University Kuala Lumpur Malaysia

Dr. Anuwar has recently moved to the post of Vice Chancellor from the head of the Malaysian Agricultural Research and Development This institute is concentrating on commodity oriented Institute. research with particular reference to the small farmer and is perhaps one of the foremost institutes of its kind in the developing world. In his capacity as immediate past Director of MARDI, Dr. Anuwar would be able to make a significant contribution to the TAC committee.

RMilford:fk

April 3, 1975

Mr. Peter A. Oram Secretary Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100 Italy

Dear Peter:

I enclose for your information copies of memoranda sent to CG Members and Center Directors about the distribution of documents for Centers Week.

We propose that copies of all documents (except the Auditor's Report) be sent to the TAC Chairman and to the TAC Secretariat. I assume that one set will be enough for Sir John (and probably more than he can carry anyhow!). How many sets do you want in Rome? For your and Sir John's convenience I suggest we hold here one set for Sir John and as many as you want for the Secretariat.

I have discussed with Harold Graves the question of distribution of papers to TAC members. We feel that the Centers should send each TAC member a copy of its Annual Report, but not, of course, the Auditor's Report. We are not sure how useful it is to provide TAC members automatically with each Center's Program and Budget Paper and the Secretariat's Commentary. I would like your opinion on this and meanwhile have given the Center Directors no instructions. Also what about the Agenda and agenda documents? We cannot undertake to give TAC members everything since some items will be solely for CG Members, but there will be some which will be of interest to TAC members. We shall, I feel, have to be selective. I would like your advice on this, too. You may wish to consult Sir John. He will, incidentally, be here in early May and I can discuss it with him.

If you expect to provide TAC documents to the CG Members, we should agree on how and when it is to be done.

Mr. Peter A. Oram

April 3, 1975

This is quite a bundle of questions. Please let me have your views as soon as you can. I propose to issue instructions to the Center Directors in early May.

As ever,

(signed) Michael L. Lejeune

Michael L. Lejeune Executive Secretary

Enclosures

MLLejeune:apm

File F-1

April 3, 1975

Mr. Lejeune

John Coulter

Meeting with Sir John Crawford (in early May)

Items for discussion:

- TAC Agenda -- Scheduling of open sessions so that donors attending CG meeting can be present.
- 2) Use of Secretariat reviews by TAC Chairman and TAC members.
- 3) Secretarial and office needs of Chairman of TAC for July meeting.
- 4) Replacement for Dr. Bommer; co-sponsors proposals.
- 5) Reports on ILCA (discussions between Sir John Crawford and Dr. Tribe in Australia).
- 6) Membership of Boards of Trustees of Centers and membership of TAC. Chairman's views on any conflicts of interest.
- 7) ICARDA?
- 8) Revision of TAC's terms of reference (your memo of March 31).

JKCoulter:apm

File F-1

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

1818 H St., N.W. Washington, D.C. 20433 U.S.A. Telephone (Area Code 202) 477-3592 Cable Address – INTBAFRAD

To: Center Directors

From: Executive Secretariat

April 3, 1975

FI

Subject: Distribution of Documents for International Centers Week

1. Attached for your information is a copy of a memorandum sent to each CG Member about the distribution of documents for Centers Week. We are also asking the TAC Secretariat about the distribution of documents for TAC. When the Secretariat has in hand the responses from the CG Members and the TAC Secretariat, we shall supply you with a mailing list, a list of numbers of copies to be sent to each addressee, and labels ready to use for mailing.

2. As you know, we aim this year to have all documents pertaining to Centers Week in the mail by June 20.

3. We assume that Centers routinely exchange Annual Reports among themselves and the Secretariat need take no action respecting this distribution. We also assume each Center Director will be providing Centers Week documentation to the Chairman of his Board.

4. The Secretariat plans to provide each Center Director with three copies of the Centers Week Agenda and those agenda documents of general interest. It will also provide you with as many copies of the Secretariat Commentary as you may wish. Please let me know your needs by April 25.

5. As usual, we plan to have extra copies of all documentation available at Centers Week. In the past, Centers have provided about 50 copies each of their Annual Reports and their Program and Budget Papers for this purpose.

Attachment

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

1818 H St., N.W. Washington, D.C. 20433 U.S.A.
 Telephone (Area Code 202) 477-3592
 Cable Address - INTBAFRAD

To: Consultative Group Members

April 3, 1975

From: Executive Secretariat

Subject: Distribution of Documents for International Centers Week

1. The Secretariat is presently making plans for the distribution of documents for International Centers Week (July 23 - August 1, 1975).

2. Each Center will be responsible for distributing direct to the addressees three documents:

- (a) its Annual Report (covering 1974),
- (b) its Program and Budget Paper for 1976, and
- (c) its Auditor's Report for 1974.

The first two documents will be sent to all members of the Consultative Group. The Auditor's Report will be sent only to those donors making contributions to the Center for its 1974 or 1975 programs.

3. The Secretariat will be responsible for distributing:

- (a) its commentary on the program and budget of each Center and
- (b) the Agenda for Centers Week and the agenda papers, including the Integrative Paper.

4. It will greatly simplify the mailing process if all documents for each member of the Group are sent to one addressee who will then be responsible for making any internal distribution. It would be appreciated if you would advise the Secretariat of the name and address of the person to whom all documents should be sent by the Secretariat and the respective Centers.

5. Printing and airmailing large numbers of documents - particularly the Centers' Annual Reports - is expensive. In the interests of economy, the Centers have asked that the distribution of copies not be excessive. We plan to send to the addressee named by you the numbers of copies shown below.

#### Document

Number of copies

Center Annual Report Center Program and Budget Paper Center Auditor's Report Secretariat Commentary Agenda and Agenda Papers These numbers are in line with those supplied in the past and we expect they will suffice. If you can do with less, it would be appreciated. If you need more, we shall endeavor to accommodate you. In either case, please let us know. Extra copies will, of course, be available at Centers Week.

6. Please provide the Secretariat by April 25 with the information requested in the foregoing paragraphs.

7. A separate memorandum will be issued shortly about up-dating the CGIAR mailing list for routine memoranda and papers as distinct from the documents pertaining to Centers Week.

#### UNITED NATIONS DEVELOPMENT PROGRAMME



#### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

CABLE ADDRESS: UNDEVPRO . NEW YORK

TELEPHONE: 754-1234

#### REFERENCE: PRO/301/CGIAR/TAC

3 April 1975

Dear Mike,

I am writing with reference to your letter of 27 March, and further to our telephone conversation yesterday, concerning the selection of members of the Technical Advisory Committee.

As I indicated to you verbally, our first choice is Dr. Robert Chandler, who we believe to be uniquely qualified by virtue of professional competence and temperament to serve on the TAC. We believe that he would bring to that body a wealth of experience and a personal reputation which is so very important at this time. I sincerely hope that the three co-sponsors agree on this excellent candidate to fill the vacancy created by Dr. Bommer's departure.

Our second choice would be Dr. A.A. Bishop, whose C.V. I expect to receive within the next day or so and will forward to you immediately. We also had considered Professor Odhiambo as a possible candidate, but have come to the conclusion that in view of the fact that the ICIPE question is now before the TAC, his candidature would create a conflict of interest. Nevertheless, we might keep his name on the list, pending the outcome of TAC's consideration of the ICIPE item.

As I mentioned to you on the phone yesterday, I believe we might now wait until we receive further nominations from stragglers and be prepared to consider the filling of vacancies which will be created at the end of this year at the next co-sponsors meeting this summer. At that time, we should also discuss the question whether persons serving on the Board of Trustees of an Institute within the CGIAR system should be disqualified from serving on the TAC. We should, in addition, address ourselves to the question whether it might not be advisable to have a closer look at the manner in which the Board of Trustees of the Institutes are selected. In particular, we might wish to consider whether the Boards should be composed exclusively of scientists, or whether, as we feel, at least one person with budget experience and an economist should be represented on each of them.

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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UNITED NATIONS DEVELOPMENT PROGRAMME



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PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

These points may well require a study to be made of the issue which might subsequently be considered by a sub-committee of the CGIAR. I am at this point only flagging these points so that when the agenda for the co-sponsors meeting is prepared, they might be included in it.

With best personal regards.

Yours sincerely, William T. Mashler

Director Division for Global and Interregional Projects Mr. John Coulter, CGIAR Secretariat

April 3, 1975

F-1

Michael L. Lejeune, CGIAR Secretariat

Ksigned) Michael L. Lejeune

#### TAC Quinquennial Reviews

1. TAC Quinquennial Reviews, like a number of other administrative matters are covered in the report of the Bell Committee which was sent as a draft (dated November 20, 1973) to members of the Consultative Group and was, in effect, adopted in accordance with the circular from the Secretariat to the Group dated January 9, 1974. The Bell report speaks of the "requirements" and one of these is "assurance from reliable external reviewers that the scientific and technical aspects of the Center's work, both current and prospective, are soundly based." On page 3 they go into more detail on how to satisfy this requirement. They cover first the need of the CG to have an independent assessment of any major change proposed in any Center in the year in which the change is proposed, i.e. they are talking of an annual TAC assessment of major changes. On this they say that TAC's regiew can normally be accomplished by sending one or more of its members or consultants to visit the Center, quite possibly in conjunction with some stage of the Center's own consideration of the proposal. They go on to say if a more elaborate review process is desired by the TAC, that can be laid on to fit the circumstances of a particular case. They recommend that a regular procedure for reviewing major changes be established.

2. In this connection, has it been the practice of TAC to make arrangements to participate in the annual in-house review of each Center? If not, do they plan to do this in the future? Do you think that this is a good way for TAC to carry out its responsibility for annual reviews of major changes?

3. The Bell report then goes on to discuss the need for periodic independent external assessment of the overall scientific quality and effectiveness of each Center, and what continuing need for its work, with special emphasis on the need to ensure that activities are not continued longer than negessary, and that activities of lower priority are replaced by those of higher priority. From this the idea of a quinquennial review is developed. It is interesting however, that they conclude by saying that "it would seem feasible for the TAC to meet its responsibility in most cases by (1) assuring itself that the Center's own assessment process is adequate and (2) participating in the Center's director." This is considerably short of laying on a full external review by TAC on its own. The report does however go on to say "if the TAC considers it necessary, it can lay on a special assessment process separate from that organized by the Center for its own purposes."

4. From what you have seen or heard of the discussions about quinquennial reviews, has the above statement been modified or elaborated by CG action and is it your understanding that TAC proposes to make its own full scale external review on every occasion or only in special circumstances? I must say that my own impression is that no consideration has been given by TAC to carry out its quinquennial responsibilities by participating in a review arranged by the Center itself, far less by merely satisfying itself that the Center is conducting an appropriate review.

5. It would like to review with you at some point whatever we may know

Mr. John Coulter

April 3, 1975

about TAC's thinking about the whole quinquennial review process.

c.c. Mr. Ritchie

MichaelLLejeune/ms/Fl

INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

DATE: April 2 1975

58 C.

# OFFICE MEMORANDUM

TO:

1.

FROM: Horst von Oppenfeld

SUBJECT: Nominations for Technical Advisory Committee to CGIAR (your memo of 3/27)

The following is a very tentative list of possible candidates for nomination:

Mr. George F. Darnell, through R. Frank

W Drawing

- For discipline of genetics (replacing El Togby): Dr. D. Umali, formerly Vice-President, University of the Philippines, College of Agriculture, Los Banos, Philippines. Presently Deputy Regional Director, FAO, Bangkok.
- 2. For discipline of water use: Omar Abdallah Dokhgan of the Jordan-Valley Commission, Amman, Jordan.
- 3. For discipline of horticulture: Mr. Murat Octar (present position unknown), citrus expert (PhD Riverside, California), formerly Director of Agricultural Research, Ministry of Agriculture, Ankara, Turkey.

4. all man

- For a discipline not specified: (but knowledgeable and experienced in the field of public administration, agricultural extension services and training) Akhtar Hamid Khan, formerly Vice-Chancellor, East Pakistan Academy of Rural Development, Comilla, East Pakistan. Presently holding a similar position with the Academy of Rural Development in Peshawar, Pakistan.
- 5. For discipline of economics (replacing David Hopper) Dr. Kurt Hendrikson, presently head of consulting firm, Hendrikson Associarte Consultants, 6 Frankfurt 20, Cartenstrasse 56. Retiring from this firm within twelve months, and thereafter intending to devote full time to research on rural development, especially concerned with development of viable farmer organizations and their role in extending technology and improved management.
- 6. For discipline of soils science and water use: Dr. Robert Chandler, first director of IRRI (retired since 1971) and Taiwan-based Vegetable Research Institute (retiring June 1975).

I do not know the current addresses of some of the above nominees, but I could obtain them without much difficulty if so required.

cc: Messrs. Frank, Haynes, Pollan Hv0:jmm

Kenen re

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MINISTRANT LDN

April 2, 75

INCOMING TELEX From London RECEIVED APR 2 11 53 AM 1975 COMMUNICATIONS

F-1 cc: Mr. Gavino

Distribution:

Mr. Lejeune

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MODEV 022

FOR LEJEUNE. REF YOUR CABLE 25 MARCH NOMINATE CC WEBSTER AS PER OUR LETTER NRR236/222/02 DATED 21 MARCH TO REPLACE BOMMER ON TAC. CV FOLLOWING.

MINISTRANT

PERF 1310Z 2 APR HYH

UNITED NATIONS DEVELOPMENT PROGRAMME





866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

31 March 1975

Dear Mike,

Thank you for your letter of 20 March, concerning the TAC membership. In my view, we should not wait for further nominations at this stage, but use the names which have been submitted by various members of the CG and select immediately a replacement for Bommer. I believe this is a matter of great urgency because (a) the person to be selected must attend the July meeting of the TAC, and (b) in view of that, the new member will at best have only two months, after the selection process has been completed, to acquaint himself with the substance of the issues before the Committee.

Any stragglers from among the CGIAR members wishing to submit candidates, can be accommodated when we consider those members of TAC whose term expires at the end of the present calendar year.

With best personal regards,

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433 515

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INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINA CORPORATION

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## OFFICE MEMORANDUM

TO: Mr. Michael L. Lejeune

Harold Graves

Nominees to TA

FROM:

SUBJECT:

DATE: March 31, 1975

Of the individuals that occur to me as possible members of TAC, none, I think, could be a candidate on the next round of nominations, because the specialties or the regions from which they are drawn will already be represented on TAC at that time. Nevertheless, here are some names:

Guy Vallaeys, scientific director of IRAT, the French institute for research on tropical agriculture. He is junior to Camus in the French scheme of things, but obviously knows the French research establishment overseas thoroughly. He understands English very well, although my impression is that he does not speak the language fluently. I met him first in 1972, when Ralph Cummings and I went to Paris to get advice about persons who might serve on the ICRISAT Governing Board (Vallaeys' boss, Francis Bour, was chosen for reasons of protocol); and I saw him again at the 1974 meetings of VARDA in Ibadan, where Vallaeys presided over the meetings of the WARDA technical committee. He appears to be in his late 40s or early 50s.

Marcel Lacrouts, a Frenchman who was one of the better members of the Consultative Group's African Livestock Subcommittee. He impressed other therefore of the Subcommittee with his common sense and his ability to instify and articulate issues. He appears to be somewhwere in his 50s, and his English is reasonably good. I do not remember what part of the French research ostablishment he is from, but the Livestock Subcommittee thattee would show (he was at the first Mashington meeting of the Subcommittee and at the group's Paris meeting). In any case, he is more of a policy and administrative person than a research scientist.

Arthur Mosher, an American who retired from the presidency of the Agricultural Development Council (a Ford Foundation subsidiary) in 1973; he is now in the middle of a 2-year technical assistance assignment in Sri Lanka. It would be my guess that Mosher knows more about the real on the-farm problems of outreach, or technology transfer, or whatever you want to call it, than any present member of TAC. His chief experience, I believe, has been in India, where he lived in villages and taught at the University of Allahabad. He is the author of a book, "New To Cet Agriculture Moving." By virtue of his work at the Agricultural Development Council, he has an extensive knowledge of scientists in developing countries, particularly in Asia. (Vernon Eutran, the present President of the ADC, would have the same kind of knowledge, but nore recent and less extensive.) Hosher is in his latter 60s, but is in good health and is still mentally keen. Mr. Michael L. Lejeune

When it becomes necessary to replace Sir John Crawford, <u>Sterling</u> Wortman ought to be a leading candidate. Be is a good leader and chairman who has the respect of the whole CG system. He has seen from almost every point of view the operation which the CG supports: as scientist, as a Center manager (he was associate director of IRRI), as a Center trustee, and as a donor.

Here generally, 1 know, you are considering the question of resources on which the CG might draw for nominations to TAC and other organizations in the CG system. Some resources of this kind already exist. As a result of the Ford Foundation's leadership in the search for three Center directors (of ICRISAT, IRRI and IITA), that Foundation (and, more particularly, Frosty 0111) has a list of names and biographical data of scientists and research directors. Unlike the lists were consiled with the selection of Center managers in mind, these individuals might also be qualified for other kinds of role in the system, including membership in TAC. The "ackefeller Foundation also has undertaken a similar search for the purpeses of TLRAD, and their lists and biographical data, while limited to the livestock sector, might also be useful. A couple of ILRAD lists, without biographical particulars, were circulated by Dr. John Pino in 1972 and 1973, and are attached to this memorandum.

Consideration ought to be given whether the interests of the Consultative Group and the Secretariat would justify more systematic treatment of the problem of recruiting personnel for TAC. Center directorships and Center Trusteeships (of which only the first is a Secretariat responsility now). If more systematic treatment seems to be justified, then one possible course is to turn a qualified person (preferably someone not Faglish and not American, who would be free of the Anglo-Saxon bias displayed in the CC up to now) loose for some considerable length of time (not less than six nonths) to survey the available resources. The surveyor would not be looking for nominees to anything; he would be looking for individuals and, more especially, institutions to whom the Secretariat could turn for advice and suggestions. No doubt the Porld Bank has some resources of this kind; and James Fransen and others should be consulted about how to approach the problem.

Attachments

HGraves: apr

#### Appendix 3.

#### Meeting of Representatives of the World Bank and The Rockefeller Foundation

#### March 12, 1973

#### Surrested Candidates to Serve as Director of ILRAD

J. J. Callis, Director, Plum Island Animal Disease Laboratory, Greenport, New York

Howard Goodman, Chief Immunologist, World Health Organization, Geneva, Switzerland

Ian McIntyre, Professor of Veterinary Medicine, University of Glasgow, Scotland

W. R. Pritchard Dean, School of Veterinary Midicine, University of California, Davis, California

Elvio H. Sadun, Department of Medical Zoology, Walter Reed Army Institute of Research, W. shington, D.C.

E. J. L. Soulsby, Chairman, Department of Pathobiology, University of Pernsylvania, Philadelphia

G. M. Urquhart, Reader in Experimental Veterinary Parasitology, University of Glasgow

\* \*

#### Appendix 4.

Meeting of Lepresentatives of The World Bank and The Rockefeller Foundation

#### March 12, 1973

#### Suggested Members of an Interim Board of Governors

B. M. Gecaga, Chairman, University Council, University of Nairobi

Howard Goodman, Chief Immunologist, World Health Organization, Geneva

Elvin A. Kabat, Department of Microbiology, College of Physicians & Surgeons, Columbia University

Merckhoff, Minesterialrat Bundesministerium Fur Wirtschaftliche Zusarmenarbeit, Bonn, Germany

W. H. R. Lumsden, Department of Medical Protozoology, London School of Evglene and Tropical Medicine

Ian MoIntyre, Lopartment of Veterinary Medicine, University of Glasgow

John J. McKelvey, Jr., Associate Director, The Rockefeller Foundation

Ishmael Muriithi, Director of the Veterinary Services, Kenya

Barry Nestel, International Development Research Centre, Canada

Thomas R. Odhiambo, Director, International Centre of Insect Physiology and Ecology, Nairobi

Jean Pagot, Institut d'Elevage et de Medecine Veterinaire des Pays Tropicaux, Maisons-Alfort, France

John A. Pino, Director, Agricultural Sciences, The Rockefeller Foundation

Elvio H. Sadun, Department of Medical Zoology, Walter Reed Army Institute of Research, Washington, D.C.

\* \*

### INTERNATIONAL LABORATORY FOR RESEARCH ON ANIMAL DISEASES

Nominees for the Board of Governors

\*Goodman, H. C. Chief, Inmunology World Health Organization Geneva, Switzerland

Huhn, Jergen Professor Institute for Tropical Veterinary Medicine Berlin

Kabat, E. A. Department of Microbiology and Neurology Columbia University and Neurological institute New York, New York

Lunsden, W. H. R. Department of Protozoology Lonica School of Hygiene and Tropical Medicine

\*McIntyre, W. I. M. Department of Veterinary Medicine University of Glasgow

\*Mitchison, N. A. Professor of Zoology University College, London

Nielsen, Knud Professor and Head Department of Special Pathology and Therapeutics Royal Veterinary and Agricultural University Copenhagen

\*Also nominated as Director

\* Njogu, A. R. Principal Scientific Officer East African Trypanosomiasis Fesearch Organization Tororo, Uganda

P.got, Jean I: stitut d'Elevage et de Medecine Veterinaire des Pays Tropicaux Muisons-Alfort, France

Robertson, Sir Alexander Contre for Tropical Veterinary Nedicine University of Edinburgh Midlothian, Scotland

\* Sedun, E. H. Chief, Department of Medical Loology Walter Reed Army Institute of Research Washington, D.C.

10/18/72

March 31, 1975

Mr. John Coulter, CGIAR Secretariat

Michael L. Lejeune, CGIAR Secretariat

TAC Terms of Reference

I was reading today the Summary of Proceedings of the first meeting of the CGIAR, dated May 19, 1971. Annex 3 to these Proceedings contains what might be described as the terms of reference for the CGIAR. This is devided into three sections (A) Objectives, (B) Composition, (C) Supporting Services and (D) Financial Arrangements. TAC is covered under Supporting Services. Paragraph 8 of this Annex gives TAC's terms of reference. They conclude with the statement "these terms of reference may be amended from time to time by the Consultative Group."

Four years have now gone by and perhaps we are coming close to the time when we should consider whether TAC's terms of reference need revising. Could you please look at them and let me have your views? As a practical matter, if we propose to revise TAC's terms of reference, we would need to put a proposal to the CG at either its July meeting or the one in November, unless of course we decided to leave this alone until next year. If we were to wish to do somethingthis year, I think probably we should start by taking the matter up with the Co-sponsors at their meeting in July. The procedure would therefore be a memo provided to the Co-sponsors enough in advance of their meeting in July for them to digest it and consider their views, discussion at the Co-sponsors' meeting, and then a paper for the CG for its November meeting.

Let me know what you think soon so that we may decide whether to do anything this year or not.

c.c. Mr. Daniel Ritchie

MichaelLLejeune/ms/Fl

Messrs. Ritchie and Coulter, CGIAR Secretariat March 28, 1975 Michael L. Lejeune, CGIAR Secretariat

Subjects for Discussion with St. John Crawford

Sir John Crawford will be in the Bank for <sup>6</sup> days, May 3rd to 8th.. This will afford an opportunity for us to raise with him any matters on which we wish his views. Could you please identify these matters. We can then discuss them internally in advance. Let's plan to do so on April 15 as I may be away the following week.

c.c. Mr. Carlos Gavino

MichaelLLEJEUNE/ms

#### EMBASSY OF JAPAN

2520 MASSACHUSETTS AVENUE, N. W. WASHINGTON, D. C. 20008 (202) 234-2266

March 27, 1975

Mr. Michael L. Lejeune Executive Secretary Consultative Group of International Agriculture Research c/o International Bank for Reconstruction and Development 1818 H Street NW Washington, D.C. 20433

Dear Mr. Lejeune:

With reference to your note dated February 4, 1975, I have the honour to inform you that the Government of Japan wishes to recommend Dr. Yoshiaki Ishizuka, Director of Food and Fertilizer Technology Centre for the Asia and Pacific Region, to be nominated as a member of the Technical Advisory Committee of the CGIAR succeeding Dr. Yamada.

The Curriculum Vitae of Dr. Ishizuka is attached herewith.

I have the further honour to renew to you the assurance of my highest consideration.

Sincerely,

Morihisa Aoki First Secretary

Enclosure

MA:pad

#### EMBASSY OF JAPAN

2520 MASSACHUSETTS AVENUE, N. W WASHINGTON, D. C. 20008

(202) 234 2366

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Mr. Michael L. Lejeune Executive Secretary Consultative Group of International Apriculture research c/o International bank for Reconstruction and Development

1818 H. Street No. (M.S. Developme Washington, D.C. 20133

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year Mr. Jejeune:

Sith reference to Your note detail Solgroups d, 1977, 5 have the honour to inform you that the Government of Gram stanes to recommend Dr. Youniski Ishiruka, Bir flor of foel und Fertilizer Technology Centre for the Asia and Tabi 16 device, to be nominated as a member of the Pecunical surface Coumittee of the CGLAR succeeding or, Younia,

the Curriculum Vitae of Dr. Isnir da is prinched for with,

I have the further honour to zenew to you the ensurance of my highest consideration.

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Morihira Aoki First Secretary

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March 27, 1975

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#### BY POUCH

Mr. Juan Felipe Triart Assistant Director General Development Department Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100, ITALY

Dear Juan Felipe: JAN. 23. 1975

I have been in touch with Bill Mashler and Peter Oram about candidates for appointment to the Technical Advisory Committee. As you may remember the CG Secretariat circulated the membership on January 23, 1975 (a copy of the circular is attached) asking for suggestions by March 15. We have had somewhat incomplete responses. However, I now enclose copies of all the communications which have come in to the Secretariat in response to that circular.

The first thing to be done is for the co-sponsors to decide on a replacement for Dr. Bommer. Even though we have not received replies to our circular from all members of the CG, we may now have enough nominations from which to make a choice. You may remember that at an earlier stage the Germans had recommended Dr. Oslage as a replacement for Dr. Bommer on the assumption, I believe, that Dr. Bommer should be replaced with another German. However, the co-sponsors have agreed among themselves that it is undesirable habitually to replace a retiring candidate with another of the same nationality and therefore it would be better on this occasion to choose a candidate from another country. Since we have a number of vacancies coming up at the end of 1975, we can, if we wish, select a German among others at that time.

I suggest that we proceed immediately to select a replacement for Dr. Bonmer, but defer until our meeting in July the consideration of a slate of candidates to fill the vacancies occurring at the end of the year. If you agree, could you please choose three candidates for Dr. Bommer's replacement and send them to me indicating your order of preference among them and giving a brief evaluation of the suitability of each one as a member of TAC. I am asking Mr. Mashler and Mr. Yudelman, as the representatives of the other two co-sponsors, to do the same. You will remember that to preserve the balance Mr. Juan Felipe Triart

- 2 -

we need to select someone from a developed country. When I have the choices of each of the three co-sponsors in hand, I will get in touch with you again to suggest how we should proceed to reach agreement.

Some of the members in submitting nominations have neglected to provide curricula vitae. Perhaps FAO has biographical information on these candidates. If so, could you please supply it to me and to each of the other two co-sponsors so they may take it into account in making their choices?

Some of the members of the CG who have not yet replied may have useful suggestions to make. I will remind them to let us have their suggestions in time for us to take them into account in our deliberations in July.

Best wishes,

Yours sincerely.

(signed) Michael L. Lejeune

Michael L. Lejeune Executive Secretary

Attachments

cc: Mr. Peter Oram

MLLejeune: ia

Files F-1

Mr. Montague Yudelman

Michael L. Lejeune

Suggestions for New Members of TAC

You will remember that the Secretariat circulated members of the CG on January 23, 1975 asking for suggestions of candidates for TAC. We have had only a partial response, but given the urgency of finding a replacement for Dr. Bommer, I suggest we proceed to select Dr. Bommer's successor using the nominations at hand. I have written Juan Felipe Yriart suggesting how we should proceed and I enclose a copy in lieu of writing to you separately. I hope you will find my suggestions to him a practicable way to proceed.

Enclosure

MLLejeune: 1a

Files F-1

March 27, 1975

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

FI

#### OUTGOING WIRE

TO: ORAM FOODAGRI ROME DATE: MARCH 27, 1975

CLASS OF SERVICE:

TELEX NO. 61181 (Ext. 3592)

COUNTRY: ITALY

TEXT:

Cable No.: HAVE TODAY DISPATCHED TO YRIART BY POUCH WITH COPY TO YOU DOSSIER OF 32 SUGGESTIONS FOR TAC MEMBERSHIP AS RECEIVED FROM CG MEMBERS INCLUDING NETHERLANDS AND ROCKEFELLER STOP CANADA AND FORD PROMISE NAMES SOONEST STOP HOPE GET SUBMISSIONS FROM BRITAIN AND IDRC ALSO SOONEST STOP WILL

FORWARD TO COSPONSORS AS RECEIVED REGARDS.

LEJEUNE

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AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:		
NAME Michael L. Lejeune	MLLejeune:ia Files:F-1		
DEPT. CGIAR Secretariat			
REFERENCE:	For Use By Communications Section		
ORIGINAL (File Copy) (IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:		

MAR 27 8 12 PM 1975 COMMUNICATIONS

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Michael I. Lejeune

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March 27, 1975

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Dear Bill:

You will remember that the Secretariat circulated members of the CC on January 23, 1975 asking for suggestions of candidates for TAC. We have had only a partial response, but given the urgency of finding a replacement for Dr. Bowmer, I suggest we proceed to select Dr. Bowmer's successor using the nominations at hand. I have written Juan Velipe Yriart suggesting how we should proceed and I enclose a copy in lieu of writing to you separately. I hope you will find my suggestions to him a practicable way to proceed.

Best vishes,

Yours sincerely,

(signed) Michael L. Lejuno

Michael L. Lejeune Executive Secretary

Mr. William T.Mashler Director, Division for Global and Interragional Projects United Nations Development Programme 366 United Nations Plaza New York, N. Y. 10017

Enclosure

MLLejeune:ia Files F-1 Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

TO: MATHIESON MINISTRANT LONDON DATE: MARCH 25, 1975 CLASS OF SERVICE: LT OF TELEX (Ext 3592)

COUNTRY: ENGLAND

## TEXT:

Cable No.: REFERENCE SECRETARIAT MEMORANDUM OF JANUARY TWENTYTHREE ON SUGGESTION OF CANDIDATES FOR TAC STOP WHILE FULL RANGE OF SUGGESTIONS FOR YEAR END REPLACEMENTS NOT SO URGENT COMMA WOULD APPRECIATE RECEIVING SOONEST SUGGESTED CANDIDATES FOR VACANCY RESULTING FROM BOMMERS RETIREMENT FROM TAC REGARDS

LEJEUNE

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AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:
NAME Michael L. Lejeune	MLLejeune:ia
SIGNATURE Anhungene	
(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	For Use By Communications Section
ORIGINAL (File Copy)	10-1
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Michael D. Lefeune

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INCOMING TELEX

61181 FOODAGRI (Telx Nr.)

Mar. 24, 1975

From: Rome

1975 MAR 24 PM EVE TOOS LEJEUNA REURTEL 21/3 FOLLOWING DISCUSSION MASHLER BEL LATE RECIRCULATE MEMBERS FOR BOMMER REPLACEMENT AND COSPONSORS HSHOULD AGREE REPLACEMENT BASED ON EXISTING NOMINATIONS STOP PSE SEND COPIES ALL NOMINATIONS AND CVS YOU RECEIVED TO MASHLER YRIART FOR OUR FINAL RECOMMENDATIONS TO BE TRANSMITTED YOU BY 15 APRIL STOP HAS BRAZIL CONTACTED YOU ARE NOMINATION CARNEIRO QUERY STOP IN RESPECT OTHER VACANCIES SUGGEST YOU CONTACT AUSTRALIA BELGIUM CANADA FRANCE HOLLAND UK FORD ROCKEFELLER IDRC PAKISTAN ASKING FOR NOMINATIONS BY FIRST MAY STOP ANY FRESH NAMES TOEGETHER WITH THOSE RECEIVED ALREADY OTHER THAN ONE CHOSEN FOR BOMMER THEN CONSIDERED BY COSPONSORS JULY FOR COMMUNICTION SHORTLIST CGIAR NOVEMBER RGDS

ORAM "

Distribution:

Mr. Lejeune

## AMBASSADE VAN HET KONINKRIJK DER NEDERLANDEN

#### ROYAL NETHERLANDS EMBASSY

4200 Linnean Avenue N.W. Washington D.C. 20008.

No. EA- 36.50.

March 21, 1975.

Dear Mr. Lejeune:

With reference to the executive secretariat memorandum of January 23, 1975, concerning the election of members to the Technical Advisory Committee, I have the honor to advise you of the Netherlands Government interest in the election of a Dutch expert to T.A.C. The following candidates are suggested:

- 1. Dr. J.G. ten Houten (plant pathologist and entomologist);
- 2. Dr. C.T. de Wit (plant-ecology production specialist);
- 3. Dr. P. Buring (soil scientist).

The order of this nomination reflects the preference of my Government. Enclosed you will find curricula vitae of the three candidates.

In case the co-sponsors wish to make enquiries the following persons can be approached. For Dr. Ten Houten:

- Dr. G. de Bakker; director agricultural research, Ministry of Agriculture and Fisheries, The Hague;
- Prof. Oswald; President, University of Pennsylvania, College Park, Pennsylvania;

Mr. M.L. Lejeune Executive Secretariat Consultative Group on International Agricultural Research 1818 H Street N.W. Washington D.C. 20433.

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./.

EA-3650 March 21, 1975.

- Prof. R.K.S. Boot; department of plant pathology, Imperial College, London University, London;
- Mr. L. Chiarappa; plant production and protection division (A.G.P.), F.A.O., Rome.

For Dr. Buring:

- Dr. G. de Bakker, director agricultural research, Ministry of Agriculture and Fisheries, The Hague;
- Dr. A. Boerma, FAO, Rome
- Prof. Johnsson, director American Soil Conservation Service, Washington D.C.

For Dr. de Wit no persons can be listed; however, his curriculum vitae lists several institutions which can provide information about this candidate's expertise.

Sinderely yours:

M. Patijn, Economic Secretary.

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1975 MAR 26 PH 4: 14 INCOMING MAIL UNIT

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111 WEST 50th STREET, NEW YORK, N.Y. 10020

AGRICULTURAL SCIENCES

CABLE: ROCKFOUND, NEW YORK TELEPHONE: (212) 265-8100

March 21, 1975

Dear Mike:

This is in reference to the memo from the Secretariat, dated January 23, on the subject of election of members to the TAC. We are submitting the names of two individuals who might be considered for membership on the TAC.

Dr. Saburo Okita - He is President of the Overseas Economic Cooperation Fund, Iino Bldg., Tokyo 100, Japan. (Cable address - Cooperationfund, Tokyo) He work with the Foreign and Finance Ministry and was instrumental in getting the School of Economics' request for \$1 million for its building in the forthcoming budget and in getting the grant to IRRI raised from about \$250,000 to \$670,000 in the coming year budget.

Dr. M. M. El Gabahy - He has a Ph.D. in Soils from the University of California; former Minister of Agriculture in Egypt; IRRI trustee.

We will continue to give thought to the TAC membership, and will be pleased to call to the attention of the Secretariat names of outstanding individuals.

Sincerely yours,

John A. Pino Director

Mr. Michael Lejeune World Bank - CGIAR 1818 H Street, N. W. Washington, D. C. 20433

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT 

#### OUTGOING WIRE

TO:	PETER ORAM	DATE:	MARCH 20, 1975
	FOODAGRI	CLASS OF	
F	ROME	SERVICE:	TELEX 61181
COUNTRY:	ITALY		

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TEXT: Cable No.:

No.: REFERENCE SECRETARIAT CIRCULAR ON SUGGESTIONS FOR TAC MEMBERSHIP DATED JANUARY 23, 1975 STOP REPLIES RECEIVED FROM GERMANY, NIGERIA, NORWAY, SWEDEN, THAILAND, UNITED STATES AND UNDP STOP AM SENDING YOU DOSSIER STOP EYE PROPOSE TO CHASE-UP THOSE DELINQUENT CG MEMBERS WHO CAN BE EXPECTED TO MAKE USEFUL SUGGESTIONS STOP IN YOUR OPINION WHICH WOULD THESE BE QUERY REGARDS

LEJEUNE

NOT TO BE TRANSMITTED				
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME Michael L. Lejeune				
DEPT. CGIAR	cc: Files TAC (E) F-1			
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PETER ORAM FOODAGRI ROME

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LEJEUNE

MAR 21 4 03 PH 1975 COMMUNICATIONS

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Michael L. Lojeune

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Files TAC 1-7 (四) :00 Milejeune: CEGevino: amn

Mr. Ulf Hjertonsson Royal Ministry for Foreign Affairs Box 16121 S-103 23 Stockholm 16 SWEDEN

Dear Mr. Hjertonsson:

Thank you very much for your letter of March 11 in which you suggested three candidates for consideration as members of the Technical Advisory Committee (TAC). I am very glad to have these suggestions and along with the other suggestions received, they will be given to the three Co-Sponsors - FAO, UNDP and the World Bank for their consideration.

Sincerely,

(signed) Michael L. Lejoune

F-1

MAR 20,1975 (BUPROX.)

Michael L. Lejeune Executive Secretary

MichaelLLEJEUNE/ms/F1

March 20, 1975

FI

Mr. William T. Mashler, Director Division for Global and International Regional Projects, United Nations Development Programme 866 United Nations Plaza New York, N.Y. 10017

Dear Bill:

I enclose a copy of a cable I have just sent to Oram as the simplest means of putting the same question to you. Please let me know which CG members are worth chasing up for further suggestions.

I shall send you the dossier of CG members' suggestions after a few more days for stragglers.

As ever,

Michael L. Lejeune

Attachment

MLLe jeune : amn

cc: Files F-I

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



## OFFICE MEMORANDUM

TO: Mr. Michael L. Lejeune

DATE:

March 17, 1975

FROM: Hans Janssen

SUBJECT: Consultative Group for Agricultural Research

Please refer to my memorandum of March 12, 1975.

Enclosed please find the Curriculum Vitae of Prof. Dr. Hans Lamprecht and Prof. Dr. Juergen E. Huhn.

Encl。

DEPARTMENT OF STATE

AGENCY FOR INTERNATIONAL DEVELOPMENT

WASHINGTON, D. C. 20523

ASSISTANT

MAR 14 1975

Mr. Michael L. Lejeune Executive Secretariat Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

Dear Mr. Lejeune:

This responds to your communication of January 23, 1975 concerning election of members to the Technical Advisory Committee.

First, among those whose term of appointment is scheduled to terminate December 1975, we recommend that Dr. W. David Hopper and Dr. Guy Camus be reappointed. Dr. Hopper, because of his outstanding contribution to TAC, should be encouraged to continue. Dr. Camus has served only since June 1974 (completing Dr. Pagot's second term). We feel he is highly qualified for TAC membership and should now be reappointed to serve a regular term. We also encourage consideration of a further term of appointment for Dr. L. Sauger.

Beyond the foregoing specific suggestions, we list below a number of persons who have been called to our attention as candidates for membership to TAC. Unfortunately, we do not have at this time full biographic data but believe that they possess the basic qualifications sought in TAC members.

- 1. Dr. Joseph Haraovi (plant scientist) Director, Agricultural Research Institute Beirut
- Dr. Yoash Vaadia Director, Agricultural Research Organization Ministry of Agriculture Volcani Institute Bet Dagan, Israel
- 3. Dr. Joseph Madamba Director Philippine Council for Agricultural Research

- 4. Dr. Kim In Hwan Administrator of ORD Suwan, Korea
- 5. Dr. Lung Thai Cong (Soil science) Former Administrator of Research, Vietnam Now with ECAFE, Bangkok
- Dr. Victor Oyenuga University of Ibadan Head of Animal Science Department (Former Dean) (Currently President of AAASA - African Association for Advancement of Science)
- Dr. Matthew Dagg Director Institute of Agricultural Research Samaru, Nigeria (Formerly Head of Soils Division, EAAFRO, Kenya)
- Dr. Lewis Mughogho (Plant Pathologist) Principal Bunda Agricultural College University of Malawi (Formerly Head of Crop Science Department at Bunda)
- 9. Dr. Thomas Odhiambo Director, ICIPE Nairobi
- 10. Dr. Robert F. Chandler, Jr. Director, AVRDC (scheduled to retire in June, 1975)

Finally, it would be helpful to us, and perhaps to other CGIAR members as well, to have a list of persons who earlier served terms as members of the boards of the international centers. Likely among these are several who have the basic qualifications sought in TAC members as well as for centers board membership (e.g., ICARDA).

Sincerely yours,

Curtis Farrar Acting Assistant Administrator for Technical Assistance

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March 13, 1975

Dear Mr. Boon-Long

Thank you very much for your letter of February 20 in which you name M.C. Chakrabandu Pensiri Chakrabandu and M. R. Chakratong Tongyai as candidates for consideration as a TAC member. We appreciate having your recommendations and, together with nominations from other members of the CGIAR, they will be considered by the three co-sponsors - the FAO, the World Bank and the UNDP.

Yours sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune Executive Secretary

Mr. Siribongse Boon-Long Inspector-General Ministry of Agriculture and Cooperatives Rajadamnern Ave., Bangkok, THAILAND

cc: Mr. Coulter o/r

MLLejeune:ia File F-1 INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

## OFFICE MEMORANDUM

TO: Mr. Michael L. Lejeune

DATE: March 12, 1975

FROM: Hans Janssen

SUBJECT: Consultative Group for Agricultural Research - CGIAR - TAC

Please refer to Mr. Knetschke's memorandum of January 9, 1975 to Mr. Graves.

For the succession of Prof. Bommer I would like to recommend in addition to Prof. Oslage the following candidates:

- Prof. Dr. H. Lamprecht (Swiss) Institut fuer Waldbau Universitaet Goettingen
- 2. Prof. Dr. J. E. Huhn (German) Faculty: Veterinary Medicine Freie Universitaet Berlin
- 3. Prof. Dr. H. A. Steppler (Canadian) MacDonald College of Mr. Gill University Quebec, Canada

The Curriculum Vitae of Prof. Lamprecht and Prof. Huhn will be submitted to you in the next few days. CIDA will be asked to recommend Prof. Steppler as well and will supply you with the necessary information. Mr. J. Coulter, CGIAR Secretariat

March 11, 1975

Michael L. Lejeune, CGIAR Secretariat signed) Michael L. Lejeune

Terminology Paper

In the light of the TAC discussion on Terminology we shall have to consider what kind of paper we must prepare for Centers Week. Please speak to me about it when yo u get back.

c.c. Mr. D. Mitchie

MLLejeune/ms/Fl

ROYAL MINISTRY FOR FOREIGN AFFAIRS

Stockholm, March 11, 1975

Mr. Michael L. Lejeune Consultative Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W.

WASHINGTON, D.C. 20433

USA

Re Election of members to the Technical Advisory Committee (TAC)

l encl.

Dear Mr. Lejeune,

In response to the secretariat's circular letter of January 23, 1975 regarding election of members to the Technical Advisory Committee (TAC) I would like, on behalf of the Swedish Government, to suggest the following candidates for consideration:

- Mr. Ewert Åberg, Professor and Head of Department of Plant Husbandry, Agricultural College of Sweden, S-750 07 Uppsala 7, Sweden (Mr. Åberg's curriculum vitae is enclosed);
- Q 2. Dr. Melak Mengesha, Dean Alemaya Agricultural Research College, Addis Abeba, Ethiopia;
  - 3. Dr. B.N. Majisu, Director East African Agricultural Research College, Nairobi, Kenya.

Yours sincerely,

Mf this house

Ulf Hjertonsson

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Telephone 08/22 40 70 Telex 105 90 RECEIVED 1975 MAR 14 PM 5: 26 INCOMING MAIL UNIT





File Title Consultative Crown on Inter	rnational Agricultural Research [CGIAR] -	E 1 Tashniasl Advisory		arcode No.
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			Shiri Alon	24-Mar-16

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INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

## OFFICE MEMORANDUM

TO: Mr. J. K. Coulter

DATE:

March 7, 1975

FROM: Michael L. Lejeune

SUBJECT: TAC

As soon as you return I would like you to take up the question of TAC appointments: (a) Bommer's replacement, (b) Term of service (two plus two versus two plus three), (c) Replacements at end of 1975. Hopper would, under the present arrangements, leave TAC at the end of 1975. We shall have to give it careful thought.

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cc: Mr. H. N. Graves Mr. D. Ritchie Mr. C. B. Gavino Files F

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Jule J.J

Mr. J. K. Coulter

March 7, 1975

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Michael L. Lejeune

TAC

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cc: Mr. H. N. Graves Mr. D. Ritchie Mr. C. B. Gavino Files F

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Norwegian Agency for International Development

Consultative Group on International Agricultural Research 1818 H St. N.W. Washington D.C. 20433 U.S.A.

Deres ref.

Var ref. 1297/I/75/EKB/ass

Dato: 6 March, 1975

To: Executive Secretariat

Election of members to Technical Advisory Committee

With reference to your letter of January 23, 1975, we have the honour to suggest the following candidates for consideration as members of TAC:

Lars Strand, Professor, Vice Chancellor of Agricultural University of Norway, Adress: P.O. Box 3, 1432 Ås - NLH

Harald Skjervold, Professor, Agricultural University of Norway, Adress: Norges Landbrukshøgskole, 1432 Ås - NLH

For further information the curriculum vitae of the two candidates ./. are enclosed.

2. L. Guckellel.

R.K. Andresen Director General

Postadresse:

Boks 8142 Oslo Dep Oslo 1. Kontoradresse Fridtjof Nansens vei 14 Oslo Telephone: 02-46 18 00 Telegramadresse: Telegrams NORAD, Oslo Telex: 16548 NORAD-N Bankgiro: Bank account 6054.05.03012 Postgiro: Postal account 17 290

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R.M. Andressen

COMMUNICATIONS SECTION

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# **Record Removal Notice**



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Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants Harald Skjervold			
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Additional Comments		accordance with The	above has/have been removed in World Bank Policy on Access to cy can be found on the World Bank website.
		Withdrawn by Shiri Alon	Date 24-Mar-16

### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

PR 3/10 Membership

5th March, 1975

6-1

.../...

Summary Record of discussion between Messrs. Baum, Lejeune, Coulter, Gram and Webster on 12 February, 1975.

1. TAC Membership

a) Rotation of TAC membership - with special reference to 1975, when Dr. Bommer retires in February and five other members in December.

It was suggested that, in order to avoid the loss of five members at the end of the year the tenure of Dr. Yamada, whose initial appointment dated from 1972 (one year later than the others) be extended for a further year. The view of the Chairman of TAC should be sought on this point.

It was also agreed that in future there should be no exceptions to the rotation rule (bearing in mind the fact that any particularly valuable member could be re-appointed following a statutory gap), and that no national lien would be entertained in respect of appointments.

b) Term of office - the TAC had recommended that rather than a two year appointment plus a possible two year extension, the extension be for three years in order to stagger to some degree the retirement dates. This would depend on some members being extended and others not. The TAC Secretariat agreed to work out graphically the implication of a 2 + 3 year system versus the 2 + 2 year arrangement agreed on at the July co-sponsors meeting.

c) Expanded membership - it was agreed not to expand the present membership, but rather to accept the recommendation of the TAC for additional ad-hoc assistance in specific scientific disciplines to participate in the TAC discussions on special problems, provided this did not result in an overall expansion of the TAC budget.

d) New members -

i. It was agreed that a single slate of candidates (i.e. one name for each vacancy) should be prepared by the CG Secretariat on the basis of submissions from the Co-sponsors and CG members; to be presented to the Consultative Group members following agreement by the Co-sponsors and clearance by the Chairman of TAC, and the acceptance of chosen individuals to serve if selected. Nevertheless, in tase of any rejections by the CGTAR a list of first alternates (who would not be approached in advance) would also be prepared.

Mr. W. Baum Mr. M. Lejeune Dr. J. Coulter Sir John Crawford LOEL file

C.C.

### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

### TECHNICAL ADVISORY COMMITTEE

### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

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> TAC Membership .1

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Mr. N. Baum

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Mr. M. La journal NVK SZ bu r: 35. beter chrno. Br. J. Coulter Sir John Grawford ECE ii. CG members should not be involved in any decision to review or replace a member after the first two year term of service.

### 2. Review of Programmes being financed by the Consultative Group

The question of financing Centres Reviews to be conducted by TAC was discussed at some length. It was questioned whether Centres should be asked to finance these reviews out of their own budget (particularly in the case of IRRI in 1975), the reviews thus forming an indirect charge on donors. It was felt that several of the donors would in any case continue to send their own review Missions and therefore might object to duplication of financing.

Mr. Baum suggested that alternatively the reviews should be financed from the TAC budget and should not constitute a charge on Centres Coore' Budgets, as he belived that the 5 year review missions in no way differed fundamentally from the other ad hoc evaluation or review activities conducted by the TAC in respect of other projects, whic were financed from the Co-sponsors contributions. It was pointed out; however, that this would necessitate a substantially increased contribution from the Co-sponsors and, quite apart from financial stringencies affecting FAO and UNDP which were likely to impede this, it was questionable whether the Co-sponsors should be required to finance activities which, au fond, were for the benefit of the CGIAR donor members as a whole.

The suggestion was therefore made that contributions might be sought from all dono: members of the CGIAR to establish a pool of funds, to be held by the CGIAR Secretariat, for the financing of reviews. Such an arrangement would require quite small individual contributions from donors (± 7000 per annum) and was felt to offer a possible compromise.

It was agreed that more thought was needed on the problem, and it should be placed on the Agenda of the Co-sponsors meeting to be held in July with a view to making proposals for a longer-term solution to the Consultative Group.

It was further agreed that an estimate of the anticipated costs of the 1975 Review Mission would be submitted to IRRI by the TAC secretariat in order to give the Director of the Institute an opportunity to seek additional funding from the CGIAR, and that a similar approach would be made to CIMMYT and GIP with respect to their making provision in their 1976 budgets for review of their programmes in that year. The <u>ad hoe</u> review of IRRI's machinery programme would however be charged to the TAC budget in 1975.

### 3. Secretariat Cooperation

The question of division of responsibilities between the TAC and CG Secretariats in annual pre-Gentres' Week Reviews of Centres' programmes was discussed from the point of view of division of labour. It was recognized that TAC's main responsibility was to conduct scientific reviews on a quinquennial basis and to examine proposals for major new thrusts on an annual or ad hoc basis, for which an early warning of new programmes would be required from the Centres well before Centres' Week.

.../...

The CGIAR Secretariat would continue to conduct annual programme and budget reviews on the Centres and the TAC Secretariat would undertake scientific comment.

It was agreed that joint CG/TAC Secretariat teams for such annual reviews would be preferable to split teams in the long term, and it was hoped that the strengthened TAC Secretariat would be in a position to cooperate on the technical side in 1976, by agreement with the Chairman and with the C.G. Secretariat and Centres' Directors regarding timing.

It was explained that the CGIAR Secretariat had already organized reviews in 1975 of CIP, CIAT, ICRISAT, IRRI and IITA programmes, and would be sending one representative to CIMMYT. It was agreed that Mr. Webster, who would be representing FAO and the TAC Secretariat at CIMMYT, would consult with the CG representative in Washington on his return journey and would, if necessary, supplement the programme comments to be prepared on CIMMYF.

With respect to the programme of ILCA, the TAC Secretariat agreed to contact Prof. Bommer who had been requested by Sir John Grawford to look into the question of ILCA's programme with Dr. Muriithi.

Note:

Subsequent to the meeting it was ascertained that Sir John Cmawford proposed to discuss ILCA's programme with the Chairman of the Programme Committee, Professor Derek Tribe, on his return to Australia, as the discussions of Prof. Bommer and Dr. Muriithi with ILCA's Directorof Associated Programmes, Dr. Haché had not led to a clarification of the situation.

March 5, 1975

Mr. William T. Mashler Director Division for Global and Interregional Projects United Nations Development Programme 866 United Nations Plaza New York, N. Y. 10017

Dear Bill,

In talking to Peter Gram yesterday about new appointments to TAC (including Bommer's replacement) he said that TAC as at present constituted meeds strengthening in:

> Water Use Horticulture Plant Protection Entomology Pathology Animal Husbandry.

Peter had thought Portilla was an animal husbandry man but discovered this is not so.

He continues to believe, as we do, that a European (preferably a non-German) would be the best choice for Bommer's replacement. We shall have ample opportunity to bring a German on at the end of the year.

Sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune Executive Secretary

cc: Messrs. Graves Coulter o/r Fransen Ritchie

MLLejeune: ia

File F-1

UNITED NATIONS DEVELOPMENT PROGRAMME





PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: GL0/74/007

4 March 1975

Dear Dr. Pagot,

I acknowledge with appreciation the receipt of your letter of 30 January, the contents of which were already known to me since I had talked to you when you briefly dropped in at the Technical Advisory Committee meeting in Rome last month.

As I have already explained to you, we are here faced with a rather delicate question of identifying the Mali project in terms of whether it is a special programme or a core programme, and we would like to keep this matter in abeyance until the question has been reviewed and hopefully settled within the TAC and, subsequently, by the CGIAR. We are therefore not turning down the project, but keeping it under review until such time when the situation becomes clearer. I regret that this may cause you some difficulties, but I am sure you will appreciate our concern that we are acting in the best interests of all concerned, particularly in a difficult programme such as ILCA's which is just getting off the ground.

With best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Dr. J.R. Pagot Director International Livestock Centre for Africa P.O. Box 5689 Addis Ababa, Ethiopia

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### UNITED WITTONS DEVELOPATENT PROGRAMME

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h March 1975

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Yours sincerely,

Millian 7. Washler Director Division for Olobal and Interregional Projects

> Dr. J.H. Pagot Mrector International Livestock Centre for P.O. Sox 5689

Addis Abebs, B& 260 VONCVIIONS

SI :7 Hd 9-8045261

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### UNITED NATIONS DEVELOPMENT PROGRAMME



### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

27 February 1975

Dear Mike,

I am writing in reply to Bruce Cheek's letter of 27 January, concerning the replacement of Dr. Bommer on the TAC. I have looked over the C.V. of Dr. Oslage, and my first reaction is that since we already have a member of TAC coming from veterinary sciences, in the person of Dr. Muriithi, I do not see a real need for a second member from that discipline. Since Muriithi's term comes to an end on 31 December 1975, we might consider Dr. Oslage's name at that time should it eventuate that Dr. Muriithi were to step down for one reason or another.

I have stated on previous occasions that vacancies as they occur should, in the first place, be filled by persons of high quality, and that nationality should clearly be a secondary consideration. This is particularly applicable in the sense that a specialist on TAC leaving that body should not automatically be replaced by someone of the same nationality. The one consideration that we should take into account in choosing a replacement is that that replacement should come from a developing or developed country depending on the person's area of origin vacating his post.

With this in mind we are putting forward for consideration five candidates, namely:

Dr. James G. Horsfall, Plant Pathology, U.S.A. Dr. Sylvan Harold Wittwer, Horticulture, U.S.A. Dr. James Herbert Jensen, Plant Pathology, U.S.A. Dr. A. A. Bishop, Land and Water, U.S.A. Dr. L. Swindale, Land and Water, U.S.A.

. . . . .

In respect of the first three, I am attaching their C.V.s. Unfortunately, I do not have the C.V.s of Dr. Bishop and Dr. Swindale. Dr. Bishop is at present Professor and Chairman, Department of Agricultural Engineering and Irrigation, Utah State University, Logan, Utah. Dr. Swindale is Chairman, Department of Agronomy and Soil Science, at the University of Hawaii. Of

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

# INCOMING MAIL UNIT

UNITED NATIONS DEVELOPMENT PROGRAMME



### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

the five candidates put forward we consider Dr. Bishop to be an outstanding individual who would make a major contribution to the work of TAC, and would at the same time fill an urgent need in an area which is becoming increasingly important to the work of the TAC which does not at present have a man in that discipline amongst its members. I realize that all candidates put forward are U.S.A. nationals, but since this is a vacancy which needs to be filled immediately, with five further vacancies being created at the end of the year, we could adjust the nationality problem when we consider the filling of the five vacancies a little later in the year.

I would appreciate hearing from you your reactions to these proposals, and in the interest of saving time, I am sending a copy of this letter, together with the C.V.s to Peter Oram for his information.

With best personal regards.

Yours sincerely, T. Mashler

Director Division for Global and Interregional Projects





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File Title Consultative Group on Internation 1975/1977 Correspondence - Vo		esearch [CGIAR] - F-	1 - Technical Adviso	ory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type	CV / Resumé			
Correspondents / Participants Dr. James Gordon Horsfall					
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	. 18			Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16





File Title Consultative Group on Internat 1975/1977 Correspondence - V	Barcode No. 1759684			
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Correspondents / Participants Sylvan Harold Wittwer				
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Archives 1 (January 2016)





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Correspondents / Participants James Herbert Jensen			
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		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

Archives 1 (January 2016)





File Title Consultative Group on Internat 1975/1977 Correspondence - V	Barcode No. 1759684		
Document Date	Document Type Letter		
February 27, 1975	Letter		
Correspondents / Participants	sistant Director-General, FAO		
-	Executive Secretary, CGIAR		
Tiom. wit. wit. Lejeune, I	Executive Secretary, Connic		
	2		
Establishment of a post of	Executive Secretary of the TAC to the CG	IAR	•
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Additional Comments		accordance with The W	oove has/have been removed in forld Bank Policy on Access to can be found on the World Bank vebsite. Date 24-Mar-16

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# INSTITUT SENEGALAIS DE ISRA RECHERCHES AGRICOLES

IS/DC

Le Directeur général B.P.3120 Dakar

A RAPPELER INTECRALEMENT DANS VOTRE CORRESPONDANCE

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ISRA

				/	Par
Monsieur	Warren	C.	BAUM	w	0 1
	rman				***

2 5 FEV, 1975

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Consul	tative Gi	oup	on	International
Agri	cultural	Rese	arc	h

1818 H St., N.W.

WASHINGTON, DC.20433 (U.S.A.)

DBJET :

Cher Monsieur BAUM,

Je viens de recevoir votre lettre du 24 Janvier dernier me faisant part du renouvellement pour une année de mon mandat au T.A.C.

J'en suis très heureux et particulièrement honoré de la confiance que vous me faites et que je m'efforcerai de mériter.

Les travaux du T.A.C. sont du plus grand intérêt sur le plan personnel car ils donnent l'impression vivifiante de participer activement et utilement au progrès du monde rural en voie de développement. Je ne vois guère de tâche plus exaltante et je vous remercie de m'y faire contribuer.

Soyez assuré que je ferai de mon mieux pour que cette contribution soit positive.

Veuillez agréer, cher Monsieur BAUM, l'expression de mes sentiments distingués./.

Le Directeur général de l'ISRA

how Your

L. SAUGER

1 the Verter of

Prière d'adresser votre correspondance à : (Please writing to :)

### ORGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE



#### ORGANIZACION DE LAS NACIONES UNIDAS PARA LA AGRICULTURA Y LA ALIMENTACION

### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Via delle Terme d' Caracalla, 00100-ROME

Cables: FOODAGRI ROME

Telex: 61181 FOODAGRI

Telephone: 5797

Ref. PR 3/10 Membership

25 February 1975

Dear Bruce,

Thank you for your letter of 27 January referring to the election of new members to the TAC. I appreciate your keeping us informed.

As you have probably heard from Mike Lejeune, we had discussions during the visit of Mr. Baum concerning the appointment of new members to TAC and a number of other matters of interest to the Co-Sponsors. I think we were all agreed that there should be no concession on the matter of reserving spots on the TAC for nominees from particular countries, and that in line with this decision the German Government should be informed that we could not consider Dr. Oslage in the immediate future as a replacement for Dr. Bommer, but that we would be prepared to consider either Dr. Oslage or any other appropriately qualified candidate from the Federal Republic of Germany on his merits to fill some subsequent vacancy.

I note from your letter that consideration will be given to appointing a replacement for Dr. Bommer after 15 March. I assume that this will be done in consultation with the other two Co-Sponsors, and we will await with interest the slate of candidates suggested by the members.

With kind regards and best wishes for your new appointment.

Yours sincerely,

- Viet

Juan Felipe Yriart Assistant Director-General Development Department

Mr. Bruce M. Cheek Deputy Executive Secretary Consultative Group on International Agricultural Research World Bank 1818 H Street, N.W. Washington, D.C. 20433 U.S.A.

### UNITED NATIONS DEVELOPMENT PROGRAMME



### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

F-1

REFERENCE: PRO/301/CGIAR/TAC

25 February 1975

Dear Peter,

I am writing with reference to the October meeting of the Technical Advisory Committee, the dates of which I believe were agreed to be the 27th and 28th. The question of the site of the meeting was agreed to be CIMMYT, and here I believe the decision was firm.

On further reflection, I would like to say now that to hold a twoday meeting in Mexico just prior to the convening of the meeting of the CGIAR in Washington from our point of view would cause us a great deal of inconvenience. Since so many things happened while we were in Rome, I did not inquire why it was that Mexico was decided upon as a meeting site, since I did not get the impression that the Centre Directors would be meeting with the TAC at that time. If this assumption is correct, the only justification I would see for the TAC meeting at CIMMYT will be that they will be exposed to a Centre. My question however is why not expose them to a Centre next year when a new regular schedule of meetings will be instituted, one of which will be with the Centre Directors?

While I cannot speak for the Bank, I am sure they too may find some difficulty in sending their secretariat to the TAC for two days in Mexico when the secretariat will have to be prepared for the meeting of the Consultative Group a few days later. I wonder therefore whether it might not be possible to relocate the site of the meeting of the TAC on 27 and 28 October to Washington. Your advice in this matter would be greatly appreciated.

In closing I would like to take this opportunity to thank you and Brian Webster, and all your staff, for your assistance during my recent visit to Rome and your friendly hospitality.

With best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Mr. Peter Oram, Secretary, Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome, Italy



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25 Rebridery 197

SEPARATE PRO/301/COLAE/TAC

Dear Fetor,

I am writing with referance to the October meeting of the Technical Advisory Committee, the dates of which I believe wore agreed to be the 27th and 26th. The question of the site of the meeting was agreed to be CUMMYT, and here I believe the decision was firm.

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In closing I would like to take this opportunity to thank you and Brian Webster, and all your staff, for your assistance during my recent visit to Rome and your friendly hospitality.

With best personal regards.

Yours sincorely,

Milliam T. Mahler MCOWING WWIF OWNING The Constructor Mr. Poter Draw, Becretary, Technical Advisory Constituted Interregional Projecta Food and Agriculture OrganiBECEIAED of the United Nations Via dolle Ferme di Caracalla Rome, Italy

#### INCOMING CABLE

#### RECEIVED

### Feb 25 8 26 AM 1975

COMMUNICATIONS SECTION

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CHEEK

CARE INTBAFRAD

WASHINGTON DC

CRAWFORD NEW GUINEA THIS WEEK STOP ONLY AVAILABLE CANBERRA MARCH 12 AND 13TH EASTER AND FIRST WEEK APRIL

HUNT

COL LT DC 12 13TH



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Distribution:

Mr. Cheek Mr. Helmers

#### No. AC. 0215/873



MINISTRY OF AGRICULTURE AND COOPERATIVES Rajadamnern Ave., Bangkok THAILAND

February 20, 1975

Mr. Michael L. Lejeune Executive Secretary CGIAR 1818 H. St. N.W. Washington D.C. 20433 U.S.A.

Dear Mr. Lejeune,

I thank you for your letter of January 27 and note verbale of January 23.

I would like to nominate M.C. Chakrabandu Pensiri Chakrabandu and M.R. Chakratong Tongyai as candidates for consideration as a TAC member. Their curriculum vitae as known to me are enclosed. At the time that you wish to circulate nominations for voting, you should ask them to give you the up-to-date biodata.

Yours sincerely,

inborpe Boar-long

Siribongse Boon - Long Inspector - General

SECTIONS SECTIONS

1975 FEB 25 4M 11: 29

BECEINED

No. AC. 0215/ 8 73



MINISTRY OF AGRICULTURE AND COOPERATIVES Rajadamnern Ave., Bangkok THAILAND

February 20 , 1975

Mr. Michael L. Lejeune Executive Secretary CGIAR 1818 H. St. N.W. Washington D.C. 20433 U.S.A.

Dear Mr. Lejeune,

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I would like to nominate M.C. Chakrabandu Pensiri Chakrabandu and M.R. Chakratong Tongyai as candidates: for consideration as a TAC member. Their curriculum vitae as known to me are enclosed. At the time that you wish to circulate nominations for voting, you should ask them to give you the up-to-date biodata.

Yours sincerely,

foor long e

Siribongse Boon-Long Inspector-General

SECTION COMMUNICATIONS

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File Title	tional Agricultural Research [CCIAR] E 1	Technical Advisory	Committee [TAC]	Barcoo	le No.	
1975/1977 Correspondence - V	tional Agricultural Research [CGIAR] - F-1 - Volume 1	Technical Advisory	Committee [TAC]		175968	34
ocument Date	Document Type	*				
N/A	CV / Resumé					
orrespondents / Participants M.R. Chakratong Tengyai						
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cception(s) Personal Information						
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			accordance with Information. This Access to Informa	The World Bar Policy can be	nk Policy on Acc	cess to
			Withdrawn by		Date	
			Shiri Alon		24-Mar-1	6





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File Title Consultative Group on Inter 1975/1977 Correspondence		Research [Co	GIAR] - F	-1 - Techn	ical Advisory	v Committee [TAC] -	Barcode No. 1759684	4
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Correspondents / Participants H.S.H. Prince Chakraba	s andhu Pensiri Chak	rabandhu						
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						Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16	



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Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants Timothy Ajibola Taylor		j.	μ.	
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Subject / Title			2	
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Additional Comments			accordance with The V	above has/have been removed in Vorld Bank Policy on Access to y can be found on the World Bank website.
			Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

	Dadant Cit	TAC	Centra 1975	1 File	1
	Expenditure as of 30.9.75	tion as of 17 Octob Out. Commts. as of 16.10.75	TOTAL	1975 Allotment	Available Balance
O Personal Services		*			
01 Salaries 03 Temp. Staff 04 Consultants 05 Overtime	47,125 7,166 25,650 3,252	14,700	61,825 <sup>1</sup> 7,166 25,650 3,252		
SUB TOTAL	83,193	14,700	97,893	165,000	+ 67.107
20 Travel 21/23 Evaluation Missions 22/23 Cttee. Members	36,202 <sup>2</sup> / 82,196 <u>3</u> /	- <u>4/</u> 40,4425/	36 <b>,20</b> 2 122,638		
SUB TOTAL	118,398	40,442	158,840	259,000	+100,160
34 Printing SUB TOTAL	27,484	1,866 1,866	29,350 29,350	25,000 25,000	- 4.350 - 4.350
10/50 Gen. Oper. Exp./ Supplies & Materials Telephone Cables Hospitality (iscellaneous Merox Library Canon Calculator	568 2,064 375 73 1,240 174 2,357	- 228 - -	568 2,064 603 73 1,240 174 2,347		
SUB TOTAL	6,851	228	7,079	10,000	+ 2,921
GRAND TOTAL		57,237	293,162	459,000	165,838
1/ Salaries: D2 Oram P3 Hash	$\frac{1/3 - 31/12/75}{1/11 - 31/12}$	; P4 Arlidge 1/10 2/75; G3 Jones 19/	- 31/12/7 3 - 31/12/	5	61,825
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Rome, 22/10/75

June 18, 197	5
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Member	Profession	Nationality	Mid-19712/	1972	1973	1974	1975	1976	Remarks
Sir J. Crawford	Economist	Australian	x	x	. X	x	x	x	Term expired Dec.1974. Reappointed
Dr. H. El-Togby	Genetecist	Egyptian	х	X	x	x	х		LO DEC.19/0.
Dr. V. W. Ruttan	Economist	American			x	x	x	x	Term expired June 1974. Reappointed to Dec. 1975.
Dr. L. Marcano	Agronomist	Venezuelan	x	x	x	x			Succeeded Harrar in July 1973 for term to Dec. 1976.
Dr. F. Portilla	Animal	•			~	A	x	X	Now in second term.
	Scientist	Ecuadorian		÷.			x	x	Succeeded Ing. Elgueta in Jan. 1975 for a two-year term.
Dr. N. Yamada	Plant Physiologist	Japanese		x	x	x	x	x	Appointed in June 1972 to succeed Dr. Fukuda.
or. J.G. ten Houten	Plant Pathologist	Dutch							Guda.
r. W.D. Hopper	Economist	Canadian	x	x	'x	x	x	x	Term expired turn 1070
r. I.E. Muriithi	Veterinary . Scientist						-		Term expired June 1972. Reappointed to Dec. 1975. Term expired June 1972.
T . C.		Kenyan	x	X	x	X	x		Term expired June 1972. Reappointed. to Dec. 1975.
r. L. Sauger	Agronomist	Senegalese	X	x	x	x	x		Term expired June 1974. Reappointed
r. H.C. Pereira	Physicist	British	x	°x	x :	x	x	<b>v</b> .	to bec. 19/5.
. M.S. Swaminathan	Genetecist	Indian	x	x	x			~	Term expired June 1973. Reappointed to Dec. 1976.
. G.Ch. Camus	Plant			A	Α	x	X	X	Term expired June 1973. Reappointed to Dec. 1976.
	Physiologist	French	2	•		x	x		Appointed in June 1974 to complete Pagot's second term to Lec. 1975.

TECHNICAL ADVISORY COMMITTEE

/ In November 1973 the Consultative Group agreed that all terms be extended 6 months so as to coincide with calendar year. In this way an incoming TAC member would be able to attend the winter TAC meeting before participating in Centers Week. / X = 1/2 year.





File Title Consultative Group on Internat 1975/1977 Correspondence - V	tional Agricultural Research [CGIAR] - F-1 - Technical A /olume 1		1759684
Document Date N/A	Document Type CV / Resumé		*
Correspondents / Participants Abdonlaye Sawadogo		· · ·	×
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Subject / Title		14-	
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Additional Comments		accordance with The World	h be found on the World Bank
		Withdrawn by	Date
		Shiri Alon	24-Mar-16





File Title Consultative Group on International Agricultural Research [CGIAR] - F-1 - T 1975/1977 Correspondence - Volume 1		nical Advisory Committee [TAC] -	Barcode No. 1759684		
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Document Date N/A	Document Type CV / Resumé				
Correspondents / Participants Almiro Blumenschein					
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		Shiri Alon	24-Mar-16		

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File Title Consultative Group on Intern 1975/1977 Correspondence -	ational Agricultural Research [CGIAR] - F-1 - Technical Advis Volume 1		arcode No. 1759684
Document Date N/A	Document Type CV / Resumé	*	
Correspondents / Participants Joseph Crow Madamba			
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Subject / Title			,
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		accordance with The Wor	ld Bank Policy on Access to an be found on the World Bank
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		Shiri Alon	24-Mar-16





File Title Consultative Group on Internat 1975/1977 Correspondence - V	ional Agricultural Research [CGIAR] - F-1 olume 1	- Technical Advisory (	Committee [TAC] -	Barcode No. 1759684
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			Withdrawn by Shiri Alon	Date 24-Mar-16





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File Title Consultative Group on Internatio	nal Agricultural Research [CGIAR] - F-1	- Technical Advisory (		Barcode No.
1975/1977 Correspondence - Vol				1759684
ocument Date	Document Type			
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Correspondents / Participants To: Mashler				~
From: Cappelletti, UNDEVI	PRO			
Subject / Title Condensed CV for Hussein	Idris			
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			accordance with The Wor	ld Bank Policy on Access to an be found on the World Bank
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			Shiri Alon	24-Mar-16





File Title Consultative Group on Internat 1975/1977 Correspondence - V	ional Agricultural Research [CGIAR] - F-1 - Teo olume 1	chnical Advisory Committee [TAC] -	Barcode No. 1759684
Document Date N/A	Document Type CV / Resumé		
Correspondents / Participants Henry E. Gruppe	*		
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Additional Comments		accordance with T	ied above has/have been removed in The World Bank Policy on Access to Policy can be found on the World Bank tion website.
	8	Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16

Archives 1 (January 2016)



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File Title Consultative Group on Internati 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Technica olume 1	Advisory Committee [TAC] -	Barcode No. 1759684	
Document Date February 14, 1975	Document Type Letter			
Correspondents / Participants To: Mr. F.M. Roche, Chief From: Robert Jones, Chief,	, General Accounts Branch, FAO Special Programs Section			
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Subject / Title Deposit to FAO's temporar	y account			
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		Withdrawn by Shiri Alon	<b>Date</b> 24-Mar-16	

February 13, 1975

Dr. Bukar Shaib Permanent Secretary Federal Ministry of Agriculture and Natural Resources P.M.B. No. 12613 Lagos NIVERIA

Dear Mr. Shaib:

I am writing to thank you for your two recent letters on CGIAR matters.

One is your letter informing us of the decision by the Board of Trustees of IITA to appoint Dr. Gamble as Director-General in succession to Dr. Albrecht. We look forward to meeting him and working with him.

Secondly, I have your nomination of Dr. Okigbo as a candidate for the Technical Advisory Committee. We shall consider this proposal in conjunction with other nominations expected during the next few weeks.

Yours sincerely,

Bruce M. Cheek Deputy Executive Secretary

BMCheek/ms/F1

c.c. C.Gavino J. Coulter Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

TO: COULTER HASSLER ROME DATE: FEBRUARY 12, 1975

CLASS OF SERVICE:

TELEX (3454)

FI

COUNTRY: ITALY

TEXT: Cable No.:

BUKAR SHAIB NOMINATES OKIGBO FOR TAC AND SUGGESTS DISCUSSING WITH

ALBRECHT

REGARDS

CHEEK

NOT TO BE TRANSMITTED				
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME Bruce M. Cheek	COMMUNICATIONS			
DEPT. CGIAR Secretariat	FEB 12 7 32 PH 1975			
SIGNATURE SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVES	-			
REFERENCE:	For Use By Communications Section			
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(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:			

BMCheek/ms/F1

ALCONTRACTOR

Bruce M. Cheek .GGLAR Secretariat

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TO: COULTER

COUNTRY: TTALY

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BUKAR SHAIS MOMINATES ORIGEO FOR TAC AND SUCCESTS DISCUSSING WITH

Feb. 12, 1975

Fram: Rome

Distribution: Mr. Che Mr. 1975 FEB 12 PM 1: 58

FOR CHEEK REURTEL 31/1 STOP TAC UNWILLING COMMIT ITSELF FIELDS EXPERTISE NEW MEMBERS STRESSED NEED BROAD EXPERTISE STOP SEE LEJEUNE OUR SUBGESTIONS REGARDS =

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File Title Consultative Group on Internati 1975/1977 Correspondence - Vo	onal Agricultural Research [CGIAR] - F-1 - Tecl blume 1	nnical Advisory Committee [TAC] -	Barcode No. 1759684	
Document Date February 4, 1975	Document Type Memorandum		н. н. <sup>н</sup> . С.	
Correspondents / Participants To: Robert Jones, Controlle From: Bruce M. Cheek, CC				
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Subject / Title TAC Budget for Calendar	Year 1975			
<b>Exception(s)</b> Financial Information (iv)				
Additional Comments		accordance with The Information. This Poli Access to Information Withdrawn by	The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Bank Access to Information website.Withdrawn by Shiri AlonDate 24-Mar-16	





File Title Consultative Group on Internat	tative Group on International Agricultural Research [CGIAR] - F-1 - Technical Advisory Committee [TAC] -		Barcode No.	
1975/1977 Correspondence - V			1759684	
February 4, 1975	Document Type Memorandum			
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From: Bruce M. Cheek, Co	GIAR Secretariat			
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ubject / Title TAC Budget for Calendar	Year 1975	8. a		
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		Shiri Alon	24-Mar-16	

#### FEDERAL MINISTRY OF AGRICULTURE AND NATURAL RESOURCES

PERMANENT SECRETARY'S OFFICE

#### LAGOS

P.M.B. No. 12613

Telegrams PERMSEARCH



Ref. No. SNR.133/S.5/III/627

Date 4th February, 1975

Telephone 24186

The Executive Secretary, Consultative Group on International Agricultural Research, 1818 H Street, N. W., Washington, D. C. 20433, U. S. A.

#### Nomination for TAC Membership

I wish to refer to your letter of 23rd January, 1975 on the above subject and nominate Professor B. N. Okigbo for consideration to the membership of TAC. Dr. Okigbo was formally the Dean of the Agricultural Faculty of the University of Nigeria, Nsukka, but is now the Head of the Farming Systems Program at the IITA. He is also the Chairman of the Agricultural Research Council of Nigeria.

2. If you think he is worth considering, please contact the Director-General of IITA for further details about him.

(DR. BUKAR SHAIB), Permanent Secretary.

#### FEDERAL MINISTRY OF AGRICULTURE AND NATURAL RESOURCES

PERFAMENT SECRETARY'S OFFICE DIVISION

LAGOS

P.M.B. No. 12613

Telephone 24186

Telegrams PERMSEARCH



Ref. No. SNR.133/S.5/111/627

Date 4th February, 1975

The Executive Secretary, Consultative Group on International Agricultural Research, 1818 H Street, M. W., Washington, D. C. 20433, U. S. A.

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2. If you think he is worth considering, please contact the Director-General of IITA for further details about him.

(DR. BUKAR SHAIB), Permanent Secretary. Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

TO: ORAM FOODAGRI ROME

DATE: JANUARY 31, 1975

LT

CLASS OF SERVICE:

(3454) G

COUNTRY: ITALY

TEXT: Cable No .:

> REFERENCE OUR SECRETARIAT MEMO OF JANUARY TWENTYTHREE TO CG MEMBERS ON ELECTION OF TAC MEMBERS WOULD APPRECIATE EARLY INDICATION OF IDEAS OF TAC SECRETARIAT AND CHAIRMAN ON PRIORITY FIELDS OF EXPERTISE PARTICULARLY WITH RESPECT TO POSSIBLE REPLACEMENTS TO BE MADE DURING THIS YEAR

> > REGARDS

CHEEK

NOT TO BE TRANSMITTED				
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME Bruce M. Cheek	ICATIONS -			
DEPT. O CGIAR Secretariat	\$1 KH 1712			
Baching	Ser 10.35			
SIGNATURE (SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)				
REFERENCE: BRUCEMCheek/ms/F1	For Use By Communications Section			
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(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:			

THE FEED WARRANDOWN PRIMA

RECONSTRUCTION AND DEVELOPMENT

OUTGOING WIRE

DATE: JANUARY 31, 1975

RVICE LT (3434

REFERENCE OUR SECRETARIAT MENO OF JAMUARY TWENTYTHERE TO CO MEMBERS OF RELECTION OF TAC MEMBERS WOULD APPRECIATE REALY INDICATION OF IDEAS OF TAC SECRETARIAT AND CHAIRMAN ON PRIORITY FIELDS OF EXPERTISE PARTICULARLY WITH RESPECT TO POSSIBLE REPLACEMENTS TO BE MADE DURING THIS YEAR

REEADER

CHEEK

SHOITAJINUMMOJ

2701 M9 TE S 18 Mal

U JITUL VESTO

STONATURE OF (NDMID) BRUCEMCheck/so/FL

Bruce M. Chècle

C) CGIAR Secretariat

MASO :OT

COUNTRY: ITALY

FODDAGRI ROME

mauni

January 31, 1975

Mr. Lejeune Executive Secretary of CGIAR 1818 H St., N.W. Washington, D.C. 20433

Dear Sir:

Mr. Warren C. Baum, Chairman of CGIAR, has addressed to Mr. Fabian Portilla for an appointment to the Technical Advisory Committee of The Consultative Group on International Agricultural Research. Mr. Portilla is traveling from Ecuador to Washington and he had asked me to express you and Mr. Baum, his satisfaction about the nomination with which Mr. Portilla has been honored.

Mr. Portilla wild assist the Nineth TAC Meeting in Rome.

Sincerely,

Maria Tortello.

Maria S. Portilla, Secretary

Mr. Fabian Portilla 7804 Hamilton Spring Rd. Bethesda, Md. 20034 (301)365-2529



1975FEB-4 AMII: 46 COMMUNICATIONS SECTION

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#### UNITED NATIONS DEVELOPMENT PROGRAMME



#### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO . NEW YORK

REFERENCE: PRO/301/CGIAR/TAC

30 January 1975

Dear Mike,

I have received the memorandum from the Executive Secretariat, dated 23 January 1975, on the election of members to the Technical Advisory Committee. From the reading of it emerges that we all seem to have skipped an important point, when we looked over the minutes of the co-sponsors meeting last November, namely the point which was made by us, and I believe concurred to by the other members regarding the need for TAC to identify the fields of specialization for which candidates ought to be sought. The point was that in view of the changing needs in an expanded programme of centres, it may be necessary to look further afield for specialists than those at present serving.

Strangely enough, Gordon Havord and myself, who read the memorandum independently, hit upon the same point and when we looked at the minutes of the co-sponsors meeting, alas we found that both of us had missed this obvious omission. I am sure you will agree that this is an important point, and I would suggest that perhaps a further note go to the co-sponsors saying that the specific disciplines in which candidates will be required will be circulated in the not too distant future, since I assume consultations will be held at the forthcoming meeting of the TAC on this question.

This, incidentally, leads me to a further observation, that this letter is merely for the record since it is not likely to reach you before we talk at the forthcoming meeting of the TAC, and conceivably this issue might be aired under the item 31 "Any other business".

Best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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dditional Comments Declassification review of this	record may be initiated upon request.	-	The item(s) identified above has/have been removed in accordance with The World Bank Policy on Access to Information. This Policy can be found on the World Bank Access to Information website.	
			Withdrawn by Shiri Alon	Date 24-Mar-16

Mr. Warren C. Baum, Vice President, Projects Staff

January 29, 1975

Bruce M. Cheek, CGIAR Secretariat

- Mr. Lejeune and Sir John Crawford have agreed that a third TAC meeting is needed in 1975. It will most likely occur in May or June, 1975 and will therefore fall within the Bank's present Fiscal Year. The other meetings would be in February and October, prior to the CG. The meeting will cost some \$50,000 to \$60,000, depending on length (up to a week) and place (probably Rome). The FY75 budget of TAC, which we have just received, allows only for two TAC sessions, the February one falling in our FY75 and the July one in FY76. As a co-sponsor, the Bank pays one third of TAC costs, excepting the Australian contribution. We therefore need to provide up to \$20,000 for the proposed new TAC session in May/June.
- The time and place of the meeting will be decided at the February TAC meeting and the Chairman of TAC should be informed before that meeting closes on February 27 about the availability of funds from the Bank.
- 3. I have spoken with Mr. King from whom I understand that it is difficult at this stage to indicate the certainty of Bank funding. Would you please, however, take note of this need on the part of TAC. I expect Mr. King will be in touch with you as a basis for indicating what should be said to Sir John.

c.c. Mr. John King Mr. Gavino

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via FROM: NERTHERLANDS EMBASSY xix in Washington

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Rid garma

MICHAEL LE JEUNE EXECUTIVE SECRETARY CGIAR \*\*\* INTFRABAD WASHINGTON

SUBJECT: CGIAR/TAC APPOINTMENTS

RE YOUR CABLE DATED JANUARY 16TH 1975

AGREE WITH PROPOSALS CONCERNING TAC APPOINTMENTS AS PUT FORWARD IN EXECUTIVE SECRETARIAT MEMORANDUM DATED DECEMBER 23TH, 1974.

MINISTRY FOR DEVELOPMENT COOPERATION

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January 28, 1975

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January 28, 1975

Yellow

Mr. Warren C. Baum

Michael L. Lejeune

TAC Appointments

1. I think you will be interested in these two communications from John Pino. In talking with me on the telephone he reported that those concerned at the Rockefeller Foundation had had quite a discussion on both Sir John Crawford's reappointment and the twoyear principle. As to the latter, they wished to be sure that reappointment would not tend to be automatic, thereby leading to the retention of weak members for four years. I assured him that it was definitely the intention to use the two-year term as a means of weeding out the weak members. He also felt four years was not enough for really outstanding members.

2. At your convenience I will report orally on what he had to say about the Chairmanship.

Attachments

MLLejeune:1a

gellen F=(

January 27, 1975

Mr. William T. Mashler Director, Division for Global and International Regional Projects United Nations Development Programme 866 United Nations Plaza New York, New York 10017

Dear Bill:

We have just sent to members of the Consultative Group a memo dated January 23 concerning the election of new members for TAC in 1975. In this regard, the German Executive Director of the Bank has recently forwarded to us the curriculum vitae of Dr. Hans Oslage, a copy of which is attached for your information. The action was spurred by the fact that Dr. Bommer is stepping down from TAC. As indicated in the last paragraph of the Secretariat's memo, however, we do not plan to make proposals on the replacement of Dr. Bommer until after we have had other suggestions from members, which is to be by March 15.

With best wishes.

Sincerely,

Bruce M. Cheek

c.c. Sir John Crawford Mr. Coulter

fellow

January 27, 1975

Mr. J. F. Yriart Assistant Director-General Development Department Food and Agräculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100 ITALY

Dear Juan:

We have just sent to members of the Consultative Group a memo dated January 23 concerning the election of new members for TAC in 1975. In this regard, the German Executive Director of the Bank has recently forwarded to us the curriculum vitae of Dr. Hans Oslage, a copy of which is attached for your information. The action was spurred by the fact that Dr. Bommer is stepping down from TAC. As indicated in the last paragraph of the Secretariat's memo, however, we do not plan to make proposals on the replacement of Dr. Bommer until after we have had other suggestions from members, which is to be by March 15.

With best wishes,

Sincerely,

Bruce M. Cheek

c.c. Sir John Crawford Mr. Coulter

BMCheek/ms

Mr. Montague Yudelman, Agriculturer& Rural Development Bruce M. Cheek, CGIAR Secretariat

TAC members

Dear Monty:

We have just sent to members of the Consultative Group a memo dated January 23 concerning the election of new members for TAC in 1975. In this regard, the German Executive Director of the Bank has recently forwarded to us the curriculum vitae of Dr. Hans Oslage, a copy of which is attached for your information. The action was spurred by the fact that Dr. Mommer is stepping down from TAC. As indicated in the last paragraph of the Secretariat's memo, however, we do not plan to make proposals on the replacement of Dr. Bommer until after we have had other suggestions from members, which is to be by March 15.

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With best wishes,

Sincerely

c.c. Sir John Crawford Mr. Coulter

January 27, 1975

Dr. Siribongse Boon-Long Inspector-General Ministry of Agriculture and Cooperatives Radjadamnern Ave. Bangkok, Thailand

Dear Dr. Boon-Long:

Thank you for your letter of January 4 and for your comments in appointments to TAC.

Your views on the need for TAC members to be able to visit centers and serve on review teams and survey missions are very much to the point as are those on appointment of a Chairman-elect.

At the next co-sponsors meeting I hope to have the opportunity to present these views for discussion.

With best regards.

Sincerely,

(signed) Michael L. Lejeune,

Michael L. Lejeune Executive Secretary

JKCOULTER:sdo'c

Jellow F(

January 24, 1975

Dear Dr. El Togby:

This is to confirm the renewal of your appointment to the Technical Advisory Committee of the Consultative Group on International Agricultural Research for one year ending December 31, 1975.

Your contribution to the work of the CGIAR is greatly appreciated. We have made significant progress in broadening the work of the Group in keeping with its aim to increase the production and improve the quality of food in the developing countries. We must now endeavor to ensure that the broadened and strengthened system supported by the Group concentrates its efforts to achieve our aims. In this your advice over the coming year will be greatly welcomed.

Best wishes,

Sincerely,

Warren C. Baum Chairman

Prof. Dr. Hassan Ali El Togby The Ford Foundation P. O. Box 2379 Beirut, LEBANON

cc: Sir John Crawford, Chairman, TAC Mr. Oram, Secretary, TAC AA: Maaama \* .

January 24, 1975

5 fellow

Dr. Fabian Portilla 7804 Hamilton Spring Road Bethesda, Maryland 20034

Dear Dr. Portilla:

This is to offer you officially appointment to the Technical Advisory Committee of the Consultative Group on International Agricultural Research for a two-year term ending December 31, 1976.

The system of research and training supported by the CGIAR has been significantly broadened and strengthened in recent years. We must now endeavor to ensure that its efforts are effectively concentrated to achieve the Group's aims of increasing the production and improving the quality of food in the developing countries. Your advice in these endeavors will be greatly appreciated.

The Secretariat of the TAC is communicating with you about the terms and conditions of service and the plans for its upcoming meeting in Rome Fabruary 10 and 11.

Could you please confirm to Mr. Lejeune, the Executive Secretary of CGIAR, your acceptance of this appointment?

Best wishes,

Sincerely,

Warren C., Baum Chairman

cc: Sir John Crawford, Chairman, TAC Mr. Oram, Secretary, TAC

cc: Nessrs.Lejeune Cheek Havino R.Jones

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

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INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

TO: DR. L. SAUGER DIRECTEUR CENTRE DE RECHERCHES AGRONOMIQUES BAMBEY

DATE: JANUARY 23, 1975

CLASS OF RCa SERVICE: LT

EXT. 3592

COUNTRY: SENEGAL

TEXT: Cable No.:

I AM PLEASED TO INFORM YOU THAT THE CGIAR MEMBERS HAVE AGREED YOUR

REAPPOINTMENT TO TAC UNTIL DECEMBER THIRTY-ONE NINETEEN SEVENTY FIVE.

REGARDS

LEJEUNE

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SIGNATURE	Johnlall			
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	ORIGINAL (File Copy)	Vб		
	(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:		

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### OUTGOING WIRE

DR. L. SAUGER DIRECTEUR CENTRE DE RECHERCHES AGRONOMIQUES BAMBRY

DATE: JANUARY 23, 1975

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DISPATCHED

John K. Coulter

CGIAR Secretariat

JKCoulter: apa

Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

CODAN

INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

TO: PROFESSOR HASSAN ALI EL-TOBGY FORD FOUNDATION DATE: JANUARY 23, 1975

CLASS OF SERVICE:

LT

Ext. 3592

COUNTRY: BEIRUT

TEXT: Cable No.: LEBANON

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> > REGARDS

LEJEUNE

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DEPT.	CGIAR Secretariat			
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	(IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:		

### OUTGOING WIRE

FORD FOURDATION PROFESSOR HASSAN ALL EL-TOBCY

Ext. 3592

JAMUARY 23, 1975

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LEBANON

REAPPOINTMENT TO TAC UNTIL DECEMBER THIRTY-ONE NINETEEN SEVENTY FIVE. I AM PLEASED TO INFORM YOU THAT THE CCIAR MEMBERS HAVE AGREED YOUR

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CCIAR Secretariat

John K. Coulter

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#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

23rd January, 1975

.../...

F-1

### Dear Mike,

PR 3/10 Membership

Many thanks for your letter of 9 January on the subject of appointments to TAC.

In principle I agree with your proposed sequence of events but would like to clarify steps A 3 - 6, particularly from the point of view of the selection of alternates. Specifically, do you propose that the Co-sponsors (A3) select <u>only</u> sufficient names to fill the vacancies, or should the Chairmen of the CGIAR and TAC also have some freedom of choice (A4)? If so, would they also pass on through the C.G. Secretariat, alternative suggestions to the C.G. members (A6)?

Although I consider it most desirable for the Co-sponsors and the Chairman to arrive at a final slate on a one name for each vacancy basis, it is likely that members of the Consultative Group would wish to be given some freedom of choice themselves. This would involve the CG Secretariat in an approach (A5) to more candidates than there were vacancies, which could possibly lead to some disappointment on the part of unsuccessful candidates. This risk seems worthwhile since the alternative to giving CG members a choice would be to present a finalised slate and risk some names being turned down with the consequent need to approach further candidates and thus delay the appointment process.

I believe therefore that the best approach would be for the Co-sponsors and the Chairman to present a final slate to the members, backed up by a list of one alternate for each vacancy.

Mr. Michael L. Lejeune Executive Secretary CGLAR 1818 H. Street, N.W. Washington, D.C. 20433 U.S.A.

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IR 3/10 Rembership

23rd January, 1975

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Many thanks for your letter of y deriver, on the avaged of synchronits to TAG.

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> Mr. Michael L. Lejevne Executive Secretary OSLAR 1010 H. Street, N.J. Peaningros, 1.0. 20633

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In respect of the proposals for reappointment my understanding from our Washington meeting is that this question will in future arise only in respect of whether to reappoint a member for a second term of two years, and that at the end of four years no further reappointment will be made. I believe that the procedure should be for the Chairman of TAC to agree on reappointment or otherwise with the three Co-sponsors in July, (thus amalgamating B1 and B2), and not first with the Chairman of the CGIAR and subsequently with the Co-I also think the approach proposed is perhaps unnecessarily sponsors. cumbersome, and that the approval of the CG members should be sought only when it is decided by the Co-sponsors and the Chairman of TAC not to reappoint, or alternatively to find a replacement if a member dropped out ahead of his four Hopefully most members would be reappointed automatically, thus years. obviating the need for further discussion. Where it was decided NOT to reappoint, or an untimely vacancy occurred for any other reason, I believe the same procedure should be followed vis-à-vis the CG as in the A series.

I am perfectly prepared to accept your decision on the above points and would be happy to endorse whatever wording you decide to use in the Secretariat memorandum.

P.A. Oram Secretary Technical Advisory Committee

### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

1818 H St., N.W. Washington, D.C. 20433 U.S.A.
 Telephone (Area Code 202) 477-3592
 Cable Address - INTBAFRAD

To: Members of the Consultative Group

From: Executive Secretariat

January 23, 1975

Subject: Election of members to the Technical Advisory Committee (TAC)

The terms of about half of the members of TAC will end December 31, 1975. Most will by then have served four years and, except in special cases, be ineligible for reappointment. It is the responsibility of the co-sponsors to recommend to the CGIAR membership candidates to fill the vacancies. The co-sponsors wish to recommend the best available candidates. To that end they agreed at their meeting last November to invite members of the Group to suggest candidates for consideration.

When making suggestions, members will wish to keep in mind the objective that TAC should be "composed of distinguished international experts from developed and developing countries." Thus it is hoped that members will suggest candidates from a wide variety of countries. It would be helpful to the co-sponsors if each suggestion could be accompanied by a curriculum vitae which should indicate the field of expertise of the candidate and list persons who know his work to whom the co-sponsors might address enquiries. It would be best if, in the first instance, the candidate himself were not approached about possible appointment to TAC. At a later stage in the selection process, the cosponsors will ask those under serious consideration whether they would be available to serve if selected.

To ensure timely selection please send your suggestion to the Secretariat by March 15. Not only will this permit the co-sponsors to deal with this question generally at their meeting in July so as to be able to make recommendations to the Group well before the December deadline, but it will permit them to make an early recommendation on a successor to Dr. Bommer whose term, having been extended, comes to an end after the February meeting of TAC.

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#### INCOMING TELEX

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Mr. Lejeung /

0554 EST⊕ 440098 IBRD UI JAN 22 1975 INTBAFRAD PARIS

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RECEIVED TELEPHONE CALL FROM VERNEDE WHO ASKED WE TRANSMIT FOLLOWING MESSAGE TO YOU: VERNEDE GOT YOUR CABLE OF JANUARY 16 ON JANUARY 21 AND WISHES TO INFORM YOU THAT FRENCH HAVE NO SPECIAL COMMENTS TO MAKE IN RESPONSE TO YOUR PROPOSALS ON APPOINTMENT OF TAC MEMBERS AND THAT YOU CAN GO AHEAD. REGARDS

RINALDI

# The Rockefeller Foundation

111 WEST 50th STREET, NEW YORK, N.Y. 10020

AGRICULTURAL SCIENCES

CABLE: ROCKFOUND, NEW YORK TELEPHONE: (212) 265-8100

F-12

January 22, 1975

To: Mr. Michael Lejeune

Subject: Re-appointment of Sir John Crawford as Chairman of Technical Advisory Committee (TAC)

Although I advised you by telephone the other day of the Rockefeller Foundation's response to your memorandum concerning the re-appointment of Sir John Crawford as the Chairman of the TAC, I wish to confirm our response in this regard. We are pleased that Sir John has agreed to serve as Chairman for an additional two-year term. We recognize the outstanding service which Sir John has given to the TAC during its first year as an advisory body to the CGIAR, and commend him highly for this.

In the normal course of events it is to be expected that Sir John will be succeeded in this position. We feel that it would be desirable for the Secretariat to consider appropriate steps which might be taken to give adequate consideration to this matter.

Sincerely yours,

John A. Pino Director

Mr. Michael Lejeune World Bank - CGIAR 1818 H Street, N. W. Washington, D. C. 20433

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# The Rockefeller Foundation

111 WEST 50th STREET, NEW YORK, N.Y. 10020

AGRICULTURAL SCIENCES

CABLE: ROCKFOUND, NEW YORK TELEPHONE: (212) 265-8100

January 22, 1975

Dear Mike:

This will confirm my recent telephone conversation with you concerning your memorandum of December 23 regarding the replacement of certain members of the TAC whose terms have expired or are about to expire. We support the nomination of Dr. F. Portilla as successor to Ing. M. Elgueta. Further, we agree to the recommendation that the terms of Dr. El Togby and L. Sauger be extended for an additional year to complete their second two-year period.

Although we have some questions regarding the change of the period of appointment from three years to two years with the possibility of reappointment for a second two-year term, we do not object to this new arrangement. We do feel, however, that at the expiration of each two-year period careful consideration should be given to each of the members of the TAC whose term expires to determine the desirability for nomination of a successor. Furthermore, in the case of exceptional or extraordinary individuals who have served a second two-year term,we feel that a mechanism must be provided to enable the CG to consider a third two-year term of service. In such cases, however, the decision to do so should be by unanimous consent of the CG members.

Sincerely yours,

John A. Pino Director

Mr. Michael Lejeune World Bank - CGIAR 118 H Street, N. W. Washington, D. C. 20433

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Mr. Graves

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MINISTRANT LDN

FM ODM LONDON

TO ROUTINE INTBAFRAD WASHINGTON DC

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FOR CGIAR SECRETARIAT FROM MELVILLE. TECHNICAL ADVISORY COMMITTEE APPOINTMENTS. WE AGREE RECOMMENDA-TIONS IN YOUR MEMORANDUM DATED 20 AND 23 DECEMBER.

INCOMING TELEX From London

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COMMUNICATIONS

#### MINISTRANT



Cable Address : UNITERRA, Nairobi Telex No. 22068 Telephone : 33930 P. O. Box 30552, Nairobi.

Ref. No. 2/9 CGIAR

21 January 1975

the gow

Dear Mr Graves,

Thank you for your note dated December 20, 1974 on the subject of the chairmanship of the TAC.

UNEP agrees with the recommendation that Sir John Crawford whose term as member and Chairman of the TAC finishes on December 31, 1974 should be re-appointed for a further term of two years. UNEP also agrees with the action taken to fill the other positions falling vacant by appointing Dr H. El Togby and Dr L. Sauger. The proposal that TAC appointments in future be for two years is also agreeable.

With best wishes,

Yours sincerely,

//R.A. Frosch Assistant Executive Director

Mr H. Graves, Executive Secretariat, Consultative Group on International Agricultural Research, 1818 H St., N.W., WASHINGTON, D.C. 20433: U.S.A.

1975 JUN 27 PH 3: 43

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### SECTION **COMMUNICATIONS**

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### INCOMING TELEX

DI STRIBUTION:

Mr. Lejeune

### CABINET STOCKHOLM 1975-01-20

INTBAFRAD WASHINGTON

CGIAR. ATTENTION LEJEUNE.

'NO OBJECTION APPOINTMENT OF DR PORTILLA. REGARDS ULH HJERTONSSON. MINISTRY FOR FOREIGN AFFAIRS SWEDEN.

### CABINET

CABINET STOCKHOLM KL 13.30

16548 NORAD N (Telex NO.) Jam. 20, 75 ATT: LEJEUNE.

INCOMING TELEX From Norad

JAN 20 9 26 AM 1975

<u>Distribution:</u> Mr. Lajouns

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REYOURTEL 16 DEC NORAD CONCURS PROPOSALS APPOINTMENTS CHAIRMAN AND MEMBERS TAC.

20/1/75 SVENNEVIG, NORAD.

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COMMUNICATIONS SECTION 1975

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CCIAR. ATTENTION LEJEUNE.

NO OBJECTION APPOINTMENT OF DR PORTILLA. REGARDS ULH HJERTONSSON. MINISTRY FOR FOREIGN AFFAIRS SWEDEN.

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ATT: LEJEUNE.

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REYOURTEL 16 DEC NORAD CONCURS PROPOSALS APPOINTMENTS CHAIRMAN AND MEMBERS TAC.

20/1/75 SVENNEVIG, NORAD.

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INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE L

# OFFICE MEMORANDUM

TO: Mr. Montague Yudelman

FROM: Michael L. Lejeune

DATE: January 17, 1975

In gound

SUBJECT: TAC Membership

1. By now you should have received two memoranda from the CGIAR Secretariat regarding TAC membership.

2. The first memorandum dated December 20, 1974 seeks the Bank's approval of the reappointment of Sir John Crawford as chairman of TAC for a period of two years. The second, dated December 23, 1974 requests its concurrence on : (a) the appointment of Messrs. El Togby and Sauger for a period of one year; (b) appointment of Dr. Portilla; and (c) the recommendation that future TAC appointments be for 2 years.

3. Since the Bank as a co-sponsor shared in making these recommendations to the CG membership, I feel sure we can take it that we have your approval. For the record, however, could you please signify the Bank's agreement by notation on this memorandum and return it to me?

history

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Distribution: Mr. Lejeune

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COMMUNICATIONS

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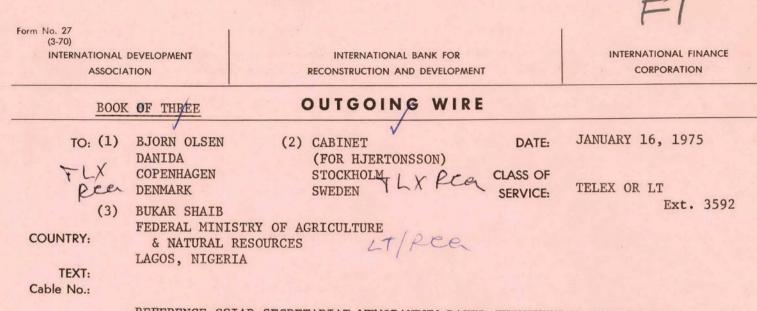
INTERNATIONAL AGRICULTURAL RESEARCH

MINISTRY OF FOREIGN AFFAIRS COPENHAGEN 17. JANUARY 1975.

IN REFERENCE TO YOUR TELEGRAM OF JANUARY 16, I CAN INFORM YOU THAT DENMARK CONCURS WITH THE APPOINTMENT OF DR. [ PORTILLA.

MARK JENSEN /DANIDA

CC: HA Guvino



REFERENCE CGIAR SECRETARIAT MEMORANDUM DATED THENTYTHREE DECEMBER ON APPOINTMENTS TO TAC STOP PARAGRAPH THREE INADVERTENTLY OMITTED SPECIFIC REFERENCE TO COSPONSORS RECOMMENDATION THAT DR. PORTILLA BE APPOINTED STOP MOST CG MEMBERS NEVERTHELESS SIGNIFIED THEIR CONCURRENCE AND NONE OBJECTED STOP MAY WE ASSUME YOU CONCUR STOP GRATEFUL URGENT REPLY AS TAC MEETING ARRANGEMENTS BEING FINALIZED REGARDS

LEJEUNE

NOT TO BE TRANSMITTED				
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME Michael L. Lejeune	MLLejeune:ia			
DEPT. CGIAR Secretariat	-			
SIGNATURE				
REFERENCE:	For Use By Communications Section			
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FEDERAL MINISTRY OF AGRICULTURE 行用的内部的第三

& NATURAL RESOURCES

C. RYOCKHOLM L X FCA (HOF HIRRICHEROM)

Ext. 3592

DATE ' JANUARY LC. 1975.

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JAN 10 10 36 PH 1975

CONMUNICAT MLLejeune: 13

Michael L. Lejeune

COLAR Secretariat

Form No. 27 (3-70)

INTERNATIONAL DEVELOPMENT

ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE

### OUTGOING WIRE

TO:	BOOK OF FIVE	DATE: JANUARY 16, 1975
COUNTRY:	TREITZ BMZ BONN GERMANY (Telex No. 8869452)	CLASS OF SERVICE: Ext. 3592
TEXT: Cable No.:	VERVALCKE ADMINISTRATION GENERALE DE LA COOPERATION AU DEVELOPPEMENT BRUSSELS BELGIUM (LT)	ALBERS MINISTRY OF FOREIGN AFFAIRS THE HAGUE NETHERLANDS
	VERNEDE DIPLOMATIE PARIS FRANCE (Telex No. 842-26700)	BOG NORAD OSLO NORWAY (Telex No. 16548)

REFERENCE CGIAR SECRETARIAT MEMORANDA DATED DECEMBER TWENTY ON REAPPOINTMENT OF CRAWFORD AS CHAIRMAN TAC AND DECEMBER TWENTY-THREE ON ALPHA APPOINTMENT OF PORTILLA AND EXTENSION OF APPOINTMENT OF EL-TOGBY AND SAUGER AND BETA TWO-YEAR TERMS FOR TAC MEMBERS STOP HAVE NOW RECEIVED CONCURRENCE OF MOST CG MEMBERS AND NO MEMBER OBJECTED BUT HAVE NO RECORD OF REPLY FROM YOU STOP SO THAT ATTENDANCE AT TAC MEETING FIRST WEEK FEBRUARY CAN BE ARRANGED COMMA CHAIRMAN OF CG INTENDS TO MAKE APPOINTMENTS AS RECOMMENDED BY CO-SPONSORS STOP ASSUME YOU CONCUR

#### REGARDS

LEJEUNE

NOT TO BE TRANSMITTED				
AUTHORIZED BY:		CLEARANCES AND COPY DISTRIBUTION:		
NAME Michael L.	Lejeune			
DEPT. CGIAR Sect				
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ASSOCIATION AND REVELOPMENTS AND REVELOPME

CORPORATION TIMANCE

### OUTGOING WIRE

BOOK OF FIVE

DATE JANUARY 16, 1975

CLASS OF SERVICE Ext. 3592

VERVALCKE ADMINISTRATION GENERALE DE LA COOPERATION AU DEVELOPPEMENT

VERNEDE DIPLOMATIE PARIS VRANCE

DEPERON (FI) 1 1

(Telex No. 8869452)

**CERMANY** 

TREITZ

(Telex No. efg-20100)

ALBERS MINISTRY OF FOREIGN AFEAIRS THE HAGUE NETHERLANDS

BOC NORAD OSLO NOBWAY (Telex No. 16548)

REFERENCE CEIAE SECRETARIAT MEMORANDA DATED DECEMBER TWENTY ON REAFPOINTNENT OF CRAWFORD AS CHAIRMAN TAC AND DECEMBER TWENTY-THREE ON ALPUA APPOINTNENT OF PORTILLA AND EXTENSION OF APPOINTNENT OF EL-TOGEY AND SADCER AND HETA TWO-YEAR TERMS FOR TAC MEMBERS STOP HAVE NOW RECEIVED CONCURRENCE OF NOST CC MEMBERS AND NO HEMBER OBJECTED BUT HAVE NO RECEIVED CONCURRENCE OF NOST CC MEMBERS AND NO HEMBER OBJECTED BUT HAVE NO RECEIVED OF REPLY FROM YOU STOP SO THAT AND NO HEMBER OBJECTED BUT HAVE NO RECORD OF REPLY FROM YOU STOP SO THAT AND NO HEMBER OBJECTED BUT HAVE NO RECORD OF REPLY FROM YOU STOP SO THAT OF CE INTENDS TO MAKE APPOINTMENTS AS RECOMMENDED BY CO-SPONSORS STOP ARRAY YOU CONCUR

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Michael L. Lejeune

COLAR Secretariat

Michael L. Lejeune/Cosapm

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Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

TO: ORAM FOODAGRI ROME, DATE: January 16, 1975 CLASS OF 61181 (TELEX NO.) SERVICE: Ext. 3592

#### COUNTRY: ITALY

#### TEXT: Cable No.:

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#### LEJEUNE

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AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME MICHAEL L LEJEUNE				
DEPT. CGIAR tube	MLL:sdo <sup>t</sup> c			
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#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

Rome, 15 January 1975

../.

Dear Mike,

Thank you for your letter of 20 December to Mr. Yriart containing suggestions for simplifying the structure of Centres' Week and the TAC/CGIAR meetings schedule in general. As your letter was received only on 8 January I regret being unable to meet your deadline for reply of 10 January! I have also to acknowledge your letter of 27 December to Mr. Yriart and the final version of the meeting record, and the copy of your letter also of 27 December to Sir John.

We fully agree with the basic proposal regarding Centres<sup>†</sup> Week, eliminating the parallel TAC meeting, and, after 1975 moving the week to mid-July. As you point out however although in future the second TAC meeting of the year may be in November, it will be necessary in 1975 to hold a second (mid-year) meeting (following the final Centres<sup>†</sup> Board Meetings), as otherwise TAC will not be able to meet with the Directors, and comment on the Centres<sup>†</sup> programmes, prior to the proposed October meeting of CGIAR. This has been discussed with Sir John who is also in agreement that TAC will need to hold three meetings in 1975 (the date of the second meeting to be decided during the TAC meeting on 7 February), and to take up its new schedule of May and November meetings only in 1976. The volume of business currently facing TAC would probably require another meeting in 1975 in any case. We should therefore be prepared for a possible revision of the budget already sent to you (our letter of 8 January 1975), which was based on only two meetings in 1975.

The proposal to rotate Centres presentations on a biennial basis also seems sound and is in line with the feeling of the TAC that the programmes of well established Centres need not be subjected to close scrutiny every year and that a longer budgetting period is therefore feasible, subject presumably to Group members being prepared to pledge funds on a longer term basis. The indication of overall funding proposals for 1976 at the July meeting seems reasonable and might be followed in subsequent years by two-year proposals if the longer programming period is adopted.

Mr. Michael L. Lejeune Executive Secretary, CGIAR 1818 H Street, N.W. Washington, D.C. 20433 U.S.A. There are a number of points in your letter to Sir John on which I propose to comment as I should like my queries to be raised in your forthcoming discussion with Sir John.

1. Para 3(i) - You mention holding the November meeting of TAC "in conjunction with the Consultative Group meeting". I take it you are suggesting that this TAC meeting be held in Washington rather than Rome - and presumably immediately prior to the CG, so that any TAC comments of urgency may be relayed to the Group. Although we encounter some logistic problems with our meetings in Washington (mainly over document provision in due time) there does seem to be merit in permitting TAC and CG members to have the opportunity to meet once a year.

(ii) - Whilst you suggest that this November meeting of TAC should occupy itself more with long range problems it will also have to concern itself with new and pipeline proposals of more immediate concern, as the May meeting will be largely, but again not entirely, confined to discussion of existing Centres<sup>1</sup> programmes.

2. Para 6. - We are happy to support the proposal that a regular meeting of the Co-sponsors should follow each November meeting of the CGIAR and that urgent business, for example this year the question of **TAC** replacements, be dealt with at a meeting to be held as required during Centres' Week. We think it would be useful for the Co-sponsors to meet also with the Chairman of the **TAC** at some time during these meetings, which I assume will continue to be chaired by Mr. Baum, and you might care to discuss this with Sir John.

3. Para 7. - Schedule of Meetings. (a) It is clear that if the Centres<sup>1</sup> programmes are to be reviewed by TAC in May they will need to be finalized much earlier than has been the practice so far. I believe it essential that any new initiatives should be notified to the Chairman and Secretariat of TAC immediately on receipt by the CGIAR Secretariat, in order to permit adequate time for preparation of the May TAC meeting.

4. In this connection I think we should clarify the sequence and responsibilities for activities in sub-paras 7(e) and 8(d). Hitherto the TAC has itself benefitted from the CGIAR Secretariat Commentaries (7e) on Centres<sup>1</sup> programmes and I believe these should continue to be made available for the May TAC meeting. TAC comments could then be passed to the CGIAR Secretariat (8d) for distribution along with Centres<sup>1</sup> Week documents. Very close liaison between our Secretariats will be required on this operation and we for our part will do everything possible to make it work smoothly.

00/0

I shall let you have our proposals for a replacement of Dr. Bommer very shortly, and a list for discussion in July will follow later when I have the views of my colleagues in FAO. I can foresee some problems in presenting a list of candidates to fill five vacancies on TAC to the November CGIAR meeting, and I believe we will need to discuss very carefully, with the advice of our two Chairmen, how best to handle this. Otherwise the November meeting might require more than two days!

With best regards and good wishes for 1975.

Yours sincerely, , et &

P.A. Oram Secretary Technical Advisory Committee

Files -

Distribution: Mr. Lejeune

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FOR LEJEUNE CGIAR ANXIOUS INFORMATION

440098 IBRD UI January 14, 1975 FROM: ROME

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EXECUTIVE SECRETARIAT

CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

INTBAFRAD

WASHINGTON

YOUR LETTER 23 DECEMBER 1974 ON ELECTION OF RE MEMBERS TAC PLEASED OF TO SUPPORT YOUR RECOMMENDATIONS REGARDS

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Fr.

Mr. John King

APPOINTMENT MCNAMARA 5.30 JAN 16 VERY SATISFACTORY STOP HOPE I CAN SEE WEINER EARLIER THAT AFTERNOON NEGARDS

CRAWFORD

ORGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE



ORGANIZACION DE LAS NACIONES UNIDAS PARA LA AGRICULTURA Y LA ALIMENTACION

#### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Via delle Terme di Caracalla, 00100-ROME

Cables: FOODAGRI ROME

Telex: 61181 FOODAGRI

Telephone: 5797

Ref. PR 3/10

In reply please mention our subject code ref. and date of this letter

10 January 1975

Dear John,

I am writing you hurriedly just before leaving Rome for a period of six weeks. Up to the last minute I have been continuously involved in preparations for a possible follow-up action of the World Food Conference. As a result it has not been possible to prepare the paper on Tropical Soils as a background for the TAC meeting here early February. I have informed Dr. Ruttan, the Chairman of the Sub-Group on Plant Nutrition, and at the same time I have proposed that I prepare this paper as soon as possible after the meeting, at which time I think it will still be useful.

Since you will be coming to the Rome meeting you may wish to call attention to the great variety of tropical soils and the data in response and requirements with regard to fertilization. I am afraid that many who refer to tropical soils have the impression that they can be dealt with in bulk and that their problems are similar throughout. I have tried to stress that if research gaps in the tropics are to be filled programmes will have to be stratified in accordance with major soil regions.

With best regards,

Yours sincerely,

R. Dudal Chief

Soil Resources, Development and Conservation Service Land and Water Development Division

Dr. J.K. Coulter Consultative Group on International Agricultural Research 1818 H St., N.W. Washington, D.C. 20433 U.S.A. MCOWING WAIF OWIL MCOWING WAIF OWIL 1810 H St. N.W. WECEINED

URGANISATION DES NATIONS UNIES POUR L'ALIMENTATION ET L'AGRICULTURE



ORGANIZACION DE LAS NACIONES UNIDAS PARA LA AGRICULTURA Y LA ALIMENTACION

Telephone 5797

### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

ha delle Terrio di Carac ille Edito (1996)

OF FOUDAGRI ROME

Telex: 61181 FOODAGRI

Ref. PR 3/10

In reply please mention our subject code ref, and date of this letter

10 January 1975

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With best regards,

Yours sincerely,

Chiaf

Soil Resources, Development and Conservation Service Land and Water Development Division

> Dr. J.K. Coulter Consultative Group on International Agricultural Research DJ2 TWN SI 6W f: II 1818 H St., N.W. Washington, D.C. 20433 KECEIAED U.S.A.

1-1

January 9, 1975

Mr. Peter A. Oram Secretary Technical Advisory Committee Food and Agriculture Organization of the United Nations Via delle Terme di Caracalla Rome 0100, Italy

Dear Peter:

As you know we have been involved recently with appointments to TAC and the experience leads me to suggest that we ought to systematize the proceedings so that the role of the various groups concerned is clear. Consequently I am suggesting the following sequence of events as probably the one to follow.

- A When filling vacancies when the incumbents are not being reappointed:
  - (1) CG Secretariat notifies co-sponsors of impending vacancies.
  - (2) CG Secretariat solicits names of potential TAC members from members of CG.
  - (3) Co-sponsors select slate of candidates to fill vacancies.
  - (4) Chairman of CGIAR consults with Chairman of TAC on co-sponsors' proposals.
  - (5) CG Secretariat writes to proposed appointees to ascertain their availability for membership.
  - (6) CG Secretariat, on behalf of co-sponsors, forwards slate to members of CG for approval.
     (7) After receiving approval of CC methods and the sponsors of the spons
  - (7) After receiving approval of CG members, Chairman of CG informs appointees and CG members of appointments.
  - (8) Secretary of TAC informs appointees of terms and conditions of service.

B. When considering reappointment

- (1) Chairman CG consults with Chairman of TAC on whether to reappoint or terminate.
- (2) Co-sponsors decide whether to reappoint or terminate.
- (3) Secretariat ascertains, whether member is available for reappointment.

- (4) CG Secretariat seeks approval of responsible from members of CG.
- (5) Chairman CG writes to memberssconcerning re-appointment or, alternatively, sends a letter of thanks to members whose services are terminated.
- (6) Chairman TAC writes letter of thanks to members whose services are terminated.

Please let me have your comments on this and we can then finalize it as a memorandum for the record both secretariats can be guided by in the future.

Many thanks.

Sincerely

Michael L. Lejeune Executive Secretary

JFCoulter:sdo'c

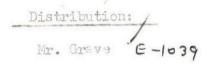
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FOR MR HAROLD GRAVES, EXECUTIVE SECRETARIAT. AGREE WITH :

- 1) RE-APPOINTMENT SRI JOHN CRAWFORD
- 2) APPOINTMENT DR. FABIAN PORTILLA
- 3) FUTURE APPOINTMENTS FOR 2 YEARS
- 4) RE-APPOINTMENT DR. EL TOGBY AND SAUGER ONE YEAR.
- R. WILHELM. SWISS TECHNICAL COOPERATION.

9.1.75 18.30H

#### DEPARTMENT OF STATE AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, D.C. 20523

January 8, 1975

quini

Mr. Michael Lejuene Executive Secretariat Consultative Group on International Agricultural Research 1818 H Street, N. W. Washington, D. C. 20433

Dear Mr. Lejuene:

This confirms our position stated in the telephone conversation with the CGIAR Executive Secretariat which supports the recommendations of the co-sponsors that:

- (a) TAC appointments in the future be for two years.
- (b) Dr. H. El Togby and Dr. L. Sauger be reappointed and that as a transitional matter their appointments be for one year.
- (c) Dr. F. Portilla fill the vacancy left by Ing. M. Elgueta.

Sincerely yours, roz ana

Curtis Farrar Acting Assistant Administrator for Technical Assistance

DEVENDARI MEMALON DAVISE

MARTING FOR INTERVENTION AND REVENUES OF

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Dear "r. Lujunne:

Mashington, D. C. 20073

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EMBASSY OF JAPAN WASHINGTON

8 January, 1975

Executive Secretariat Consultative Group on International Agricultural Research 1818 H Street, N. W. Washington, D. C. 20433

Gentlemen:

With reference to the Executive Secretariat's memoranda dated December 20 and 23, 1974, I have the honor to inform the Executive Secretariat that the Japanese Government has no objection to the recommendations made by the cosponsors of CGIAR, namely:

1. The reappointment of Sir John Crawford as chairman of the Technical Advisory Committee.

2. That TAC appointments, in the future, beffor two years.

3. That Dr. H. El Togby and Dr. L. Sauger be reappointed and that as a transitional matter, their appointments be for one year.

I avail myself of the opportunity to assure the Executive Secretariat of my high consideration.

Morihisa Aoki

First Secretary



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#### and the second

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI

PR 3/6.2

Telephone: 5797

8th January, 1975

Dear Mike,

As you will recall, during the CGIAR Co-sponsors meeting of 31 October - 1 November, 1974, it was agreed that the budget level for 1975 of the Technical Advisory Committee would have to be raised to some \$400,000. This sum would include an agreed contribution from each of the Co-sponsors of \$85,000 and a contribution from the Australian Government probably to be routed to FAO through the CGIAR Secretariat, of \$150,000. To these sums must be added the estimated costs of a TAC Review Mission to IRRI, which amount to some \$54,000 and which will, presumably, be made available by IRRI at the appropriate time.

On the basis of these agreed contributions we have prepared the attached budget for \$459,000. The operational figures are those prepared for our background note to the Co-sponsors discussion which we based on 1974 expenditures with an addition of approximately 10% for inflation. As travel costs have already risen again and it has subsequently been agreed to hold three meetings in 1975, it may be again necessary to seek additional contributions later in the year, or alternatively to reduce the estimated number of Working Groups or Sub-Committee meetings.

The details given in the Appendix are based on a TAC Secretariat of 3 man/years full tize professional service and appropriate secretarial and administrative assistance in Australia to Sir John Grawford.

Subject to your approval of the attached budget I should appreciate it if payment of your contribution for 1975 could be made to the TAC Temporary Account (in one or two installments, as you wish), at the Banca Commerciale Italiana, Agencia FAO, Rome.

May I also take this opportunity to refer to the attached documents, Annex III and IV also submitted already to the Co-sponsors, relating to additional requirements for 1974, and seek for your formal approval, as suggested by Mr. Graves, to offset \$13,000 of the \$14,500 already paid by the Bank in 1974 towards 1975 requirements, against the 1974 deficit.

.../...

Mr. Michael L. Lejeune Consultative Group on International Agricultural Research 1818 H. Street N.W. Washington, D.C. 20433 U.S.A.

I trust that transferring the TAC accounts to an annual calendar year basis, which seems to accord well with all our accounting systems, will obviate those difficulties which have occurred in the past when the TAC accounting period was 1 July - 30 June.

Your early comments would be welcomed.

Yours sincerely, eter ( 1) un

P.A. Oram Secretary Technical Advisory Committee

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

DRAFT TAC BUDGET - 197

ANNEX I

6.3 Personal Services. 10. (Includes salaries, temporary assistance, contracts, 165,000 2/ consultants and overtime) Travel on official business. 20. (Includes honorarium and travel for all TAC members 259,000 3/ and participants in missions) Contractual services. 30. 25,000 Printing and Merox contract General operating expenses. 40. Postage, cables, hospitality, office supplies 10,000 459,000 3 \_\_\_\_\_\_ Source of funds, Government of Australia - through CGIAN 150,000 85;000 FAO 85,000 INDP 85,000 Norld Bank 54,000 IRRI 459,000 ŝ -----

See Appendix for breakdown. 1/

Includes \$150,000 contribution from the Australian Government. 2/

Includes \$ 54,000 for evaluation mission to IRM. 3/

			WINFX II	
	TAC Bud	get breakdown		
	10.	Personal services.	63	
	01.	Salaries (D2, P4, P3, G6, G2)	125,000	
	02.	Temporary assistance (interpreters & meeting staff)	14,000	
	04.	Contracts and consultants (to Crawford Consultants)	25,000	
	05.	Overtime	1,000	
			165,000	
		15 million	anang kangka kepada pada ta	
	20.	Travel on official business.		
		Costs of travel and honoraria, TAC members attending 2 regular meetings, members and non-members attending 4 Working Groups or Sub-committee meetings and individual visits to International Centres.	205,000	
18		Evaluation mission to IRRI	54,000	2/
	a,		259,000	
	30.	Contractual services.		14
		Iranslation and printing costs	25,000	
	40.	Ceneral operating expenses		
		- Postage, cables, hospitality, office supplies	7,500	
		- Contribution to purchase of copying machine (to be shared with Secretariat of IBPGR)	2,500	
			10,000	
			Serverile Provide	
		Total	\$ 459,000	

\*\*\*\*

1/ Australian contribution of \$150,000 through OGIAR

2/ To be provided by IRRI

#### ADDEX III

## Budgetary Requirements of the TAC (IF 5549) until the end of 1974

The attached statement (Annex 1) on the budgetary situation of the TAC at 12 September, 1974, indicates a deficit balance of \$2,342. This is accounted for in the main by increased printing costs and a \$9,248 deficit at the beginning of the year in respect of 1973 commitments.

Additional unbudgeted activities approved by the TAC at its 7th and 8th meetings, namely the Working Group on the Biology of Yield of Grain Legumes which was held at New Delhi from 30 September - 4 October, 1974, and the establishment of the Sub-Committee on Plant Nutrition Research which held its first meeting at Frankfurt on 28 - 29 September, 1974, make it urgently necessary to seek additional funds.

The Working Group on Grain Legumes has cost \$27,930, excluding the costs of participating from the U.K. and U.S.A. whose expenses were paid by their governments at the request of the German government which agreed to pay up to \$25,000 towards the overall costs, but with first call to cover the participants from developing countries. The costs of participation of International Centres personnel and the Secretariat will be borne on the TAC budget.

The report of the 8th Meeting of the TAC is now completed and funds are required for translation and printing. These are estimated at \$11,000.

The costs of the Frankfurt meeting of the Sub-Committee on Plant Nutrition Research emount to 26,664. It may be expected that a further meeting of this Sub-Committee will be held before the end of 1974, possibly also in Europe. This has been costed at \$9,000, and is included in this present request.

# The total requirement therefore, to the end of 1974, is \$39,000, entailing a request to each Co-Sponsor for an additional sum of \$13,000.

Annax II sets out the costs of these additional activities and funds currently available or anticipated towards meeting them. It will be noticed that receipts and foreseen receipts to date amount to \$154,500, of which \$150,000 represents agreed payment at the end of 1974 at the rate of \$50,000 per cannum, per donor, whilst \$14,500 represents a contribution from the World Bank towards 1975. As it has been decided to place TAO budgeting on a calendar year backs from 1 January, 1975, it is proposed that \$13,000 of the World Bank contribution be utilized towards 1974 requirements and that \$13,000 of the World Bank contribution be utilized towards 1974 requirements and that a similar sum be requested from UNDP and FAO, leaving \$1,500 as a balance of the Bank contribution to be transferred to the 1975 budget of TAC (see separate document). Bank contribution of the World Bank and UNDP has been received in respect of this request.

PR 3/6.2

1974 TAC BUDGET - Additional Requirement	ts		ATELLX IV
Contributions.	1974 (US\$)		<u>1975</u> (US\$).
IERD	50,000		14,500
UMIP (recaived or anticipated)	50,000		
FAO	50,000		
Expenditure foreseen to 31.12.74.			
Deficit at 12.9.74	2,342		
TAC contribution to Legume Meeting - New Delhi	9,448	1/	
Frankfurt Meeting, Flant Nutrition Sub-Committee	6,664		
Additional meetings of above Sub-Committee (Europe)	9,000		
Translation and printing 8th TAC report	11,000		
3	38,454	- to be	requested
sa	y 39,000		

1/	Legune Working Group Meeting - New Delhi		Federal Republic
		TAC Share	of Gernany
Total	cost \$ 27,930	9,448	18,482

#### DEPARTMENT OF STATE AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, D.C. 20523

JAN 8 1975

Juno

Mr. Michael Lejuene Executive Secretariat Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D. C. 20433

Dear Mr. Lejuene:

Pursuant to our telephone conversation with the Executive Secretariat, this is to confirm our approval of the recommendation from the co-sponsors of the CGIAR that Sir John Crawford be appointed for a further term of two years as Chairman of the Technical Advisory Committee.

Sincerely yours,

Curtis Farrar Acting Assistant Administrator for Technical Assistance

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INTERNATIONAL FINANCE INTERNATIONAL DEVELOPMENT CORPORATION ASSOCIATION 75 formal we take boams las pour In The \$ 1,500 over payment to TAC has been cuddited against ralendar year contribution to TAC. \$41,000 was id instead of \$42,500 as shown in attached youcher

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

#### FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Via delle Terme di Caracalla, 00100 Rome, Italy Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

8th January, 1975

PR 3/6.2

Dear Mike,

As you will recall, during the CGIAR Co-sponsors meeting of 31 October - 1 November, 1974, it was agreed that the budget level for 1975 of the Technical Advisory Committee would have to be **raised** to some \$400,000. This sum would include an agreed contribution from each of the Co-sponsors of \$85,000 and a contribution from the Australian Government, probably to be routed to FAO through the CGIAR Secretariat, of \$150,000. To these sums must be added the estimated costs of a TAC Review Mission to IRRI, which amount to some \$54,000 and which will, presumably, be made available by IRRI at the appropriate time.

• On the basis of these agreed contributions we have prepared the attached budget for \$459,000. The operational figures are those prepared for our background note to the Co-sponsors discussion which we based on 1974 expenditures with an addition of approximately 16% for inflation. As travel costs have already risen again and it has subsequently been agreed to hold three meetings in 1975, it may be again necessary to seek additional contributions later in the year, or alternatively to reduce the estimated number of Working Groups or Sub-Committee meetings.

The details given in the Appendix are based on a TAC Secretariat of 3 man/years full time professional service and appropriate secretarial and administrative assistance in Australia to Sir John Crawford.

Subject to your approval of the attached budget I should appreciate it if payment of your contribution for 1975 could be made to the TAC Temporary Account (in one or two installments, as you wish), at the Banca Commerciale Italiana, Agencia FAO, Rome.

May I also take this opportunity to refer to the attached documents, Annex III and
 IV also submitted already to the Co-sponsors, relating to additional requirements for 1974, and seek for your formal approval, as suggested by Mr. Graves, to offset \$13,000 of the \$14,500 already paid by the Bank in 1974 towards 1975 requirements, against the 1974 deficit.

.../...

Mr. Michael L. Lejeune Consultative Group on International Agricultural Research 1818 H. Street N.W. <u>Washington, D.C. 20433</u> U.S.A.

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Your early comments would be welcomed.

Yours sincerely, eler

P.A. Oram Secretary Technical Advisory Committee

#### CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

#### TECHNICAL ADVISORY COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terme di Caracalla, 00100 Rome, Italy

ANNEX I

Cables: FOODAGRI ROME - Telex: 61181 FOODAGRI Telephone: 5797

DRAFT TAC BUDGET - 19

10.	Personal Services.	lea	
	(Includes salaries, temporary assistance, contracts, consultants and overtime)	165,000	2/
20.	Travel on official business.		
	(Includes honorarium and travel for all TAC members and participants in missions)	259,000	3/
30.	Contractual services.		
	Printing and Xerox contract	25,000	
40.	General operating expenses.		
i.	Postage, cables, hospitality, office supplies	10,000	
		\$ 459,000	
	Source of funds, Government of Australia - through CGIAR	150,000	
	FAO	85,000	
	UNDP	85,000	
	World Bank	85,000	
	IRRI	54,000	
		\$ 459,000	
1/	See Appendix for breakdown.		

Includes \$150,000 contribution from the Australian Government. 2/

Includes \$ 54,000 for evaluation mission to IRRI. 3/

#### ANNEX II

#### TAC Budget breakdown

30.

40.

10.	Personal services.	<u>\$</u>
01.	Salaries (D2, P4, P3, G6, G2)	125,000
02.	Temporary assistance (interpreters & meeting staff)	14,000
04.	Contracts and consultants (to Crawford Consultants)	25,000
05.	Overtime	1,000
		165,000

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	Costs of travel and honoraria, TAC members attending 2 regular meetings, members and non-members attending 4 Working Groups or Sub-committee meetings and individual visits to International Centres.	205,000	
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		259,000	
		an ann an the guide transfer (1948)	
Co	ontractual services.		
	Translation and printing costs	25,000	
Ge	eneral operating expenses		
	Postage, cables, hospitality, office supplies	7,500	
-	Contribution to purchase of copying machine (to be shared with Secretariat of IBPGR)	2,500	
		10,000	
4.77		and the second second	
	Total \$	459,000	

1/ Australian contribution of \$150,000 through CGIAR

2/ To be provided by IRRI

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PR 3/6.2

ANNEX IV

1974 TAC BUDGET - Additional Requirements

Contributions.	1974 (US\$)		1975 (US\$)
IBRD	50,000		14,500
UNDP (received or anticipated)	50,000		
FAO	50 <b>,0</b> 00		
Expenditure foreseen to 31.12.74.			
Deficit at 12.9.74	2,342		
TAC contribution to Legume Neeting - New Delhi	9,448	1/	
Frankfurt Meeting, Plant Nutrition Sub-Committee	6,664		
Additional meetings of above Sub-Committee (Europe)	9,000		
Translation and printing 8th TAC report	11,000		
\$	38,454	- to be	requested
55	ay 39,000		

1/	Legume Working Group Meeting - New Del	hi	Federal Republic
		TAC Share	of Germany
Total	cost \$ 27,930	9,448	18,482

January 8, 1975

Dear Ing. Elgueta:

Now that the period of your appointment to the Technical Advisory Committee has come to an end, I would like to take this opportunity to thank you, on behalf of the members of the Consultative Group for your services to the Committee and contribution to the work of the Group.

The Center system has gone through a stage of very rapid expansion since the Consultative Group was formed and as a foundation member of the TAC I am sure that you take great satisfaction in the role that the Committee has played in the growth and strengthening of this unique system.

I hope you will continue to maintain your interest in our endeavors. I and others will always welcome any comments or ideas you may feel moved to give us.

Best wishes,

Sincerely,

Warren C. Baum Chairman

Ing. Manuel Elgueta Centro Tropical de Ensenanza e Investigacion IICA Turrialba COSTA RICA

cc: Mr. Oram (FAO)

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1975 JAN 17 AN 10: 10 COMMUNICATIONS SECTION

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Mr. Lejeune / Mr. Graves

INTBAFRAD WASHINGTON

CGIAR. EXECUTIVE SECRETARIAT.

RE: ELECTION MEMBERS TAC.

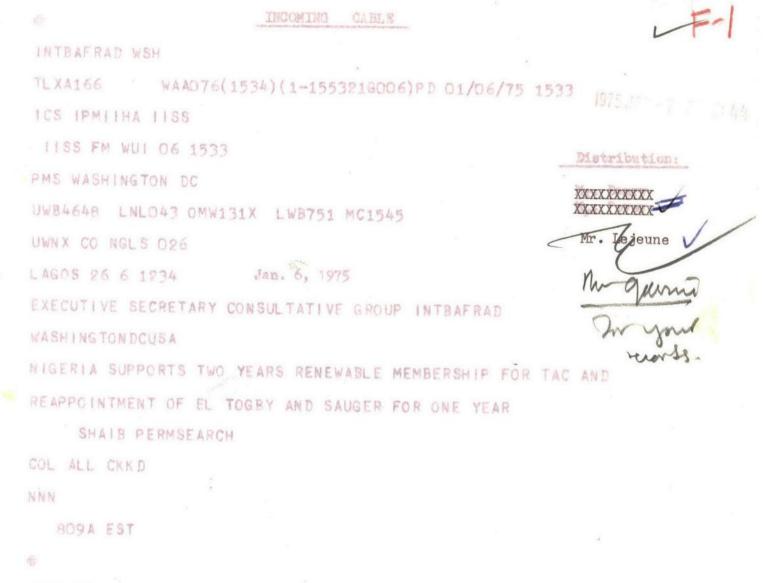
SECUNDO. SUPPORT RE-ELECTION SIR JOHN CRAWFORD AS TAC CHAIRMAN.

MINISTRY FOR FOREIGN AFFAIRS

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CABINET STOCKHOLM KL15.00



INTBAFRAD WSH

No. AC 0205/99

MINISTRY OF AGRICULTURE AND COOPERATIVES Rajadamnern Ave., Bangkok THAILAND January J , 1975

The Executive Secretariat CGIAR 1818 H.St. N.W. Washington, D.C. 20433 U.S.A.

Dear Sirs,

I refer to your letter of December 23, 1974 concerning the term and election of TAC.

I agree with the change of the 3 year term to 2 year term, but would wish to limit the possible renewal of only 2 out of 3 positions available. This will allow an outstanding new member to come in replacing one member who has not been able to put in enough time on account of pressing normal duties every two years. The availability of time to attend meetings, to serve as member of the review team and survey mission are very important. I am quite sure that as much as half of time of each member could profitably be used for TAC. Actually, a member needs some time to discuss with outstanding agricultural scientists; and successful farmers to appreciate the reasons for gaps of communication.

Though you did not ask for the extension of the chairmanship of TAC. I support the extension for Sir John Crawford for a further two years. After one year of this extension, a chairman-elect should be nominated for election. He might have a tenure of two years - and at least one review of a center before he grasps the wishes of the donors and the difficulties of the international research centers in serving developing countries.

I agree to the election of Mr. F. Porilla to membership and the extension of one year service each to Dr. Tobgy and Dr. Satiger.

Yours sincerely,

Siribongse Boon - Long Inspector - General

REC'EIVED 1975 JAN 15 PM 12: 14 INCOMING MAIL UNIT



No. AC 0205/99

MINISTRY OF AGRICULTURE AND COOPERATIVES Rajadamnern Ave., Bangkok THAILAND

January J , 1975

The Executive Secretariat CGIAR 1818 H.St. N.W. Washington, D.C. 20433 U.S.A.

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Yours sincerely, S. Ron- Cong

Inspector - General

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January 6, 1975

Distribution: Mr. Lejeune E-1034 1975 JAN 16 AM 10: 44 Mr. Graves COMMUNICATIONS SECTION

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NIGERIA SUPPORTS REAPPOINTMENT OF SIR JOHN CRAWFORD AS TAC CHAIRMAN SHAIB PERMSEARCH

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#### BWOERN OLSEN /ETRANGERES

124

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



### OFFICE MEMORANDUM

TO: Mr. Michael L. Lejeune

DATE: Ja

E: January 3, 1975

Av Javni In your Scose keyping.

FROM: G. B. Douglas

#### SUBJECT: Election of Members of Technical Advisory Committee (TAC)

My Australian authorities have advised that they have no objections to the recommendations made in the Secretariat / memorandum of December 23, 1974. INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

[--]

### OFFICE MEMORANDUM

TO: Files

DATE: January 2, 1975

FROM: Michael L. Lejeune

SUBJECT: TAC

Mr. Mashler telephoned me this morning to confirm that UNDP is in full agreement with the proposals to extend the terms of Sir John Crawford, Dr. El Togby and Dr. Sauger, as well as the proposal to . appoint Dr. Portilla, all as proposed to the Consultative Group members in our memoranda of December 20 and 23.

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MLLejeune:ia

INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

F-1

OFFICE MEMORANDUM

TO: Files

DATE: January 2, 1975

FROM: Michael L. Lejeune

SUBJECT: TAC

Peter Oram telephoned from Rome this morning. Points covered were:

- (a) Reference my cable to him re Elgueta, he agrees Warren Baum should write Elgueta a "signing off" thank you letter (John Coulter to draft) and Sir John Crawford one as TAC Chairman (Oram to draft). As far as he knows, Elgueta has been given no notice of termination.
- (b) TAC Secretariat, now that Australian money is assured, will comprise Webster full-time in Rome, a new recruit (at, probably, P-4 level) full-time in Rome, McNally full-time in Canberra and "he hopes" himself full-time in Rome. (His phrasing of it left it slightly ambiguous as to (i) whether he would be full or only part-time or (ii) would be continuing at all. I think he meant the former.)
- (c) They do not seem to have received yet copies of my letters to Yriart and Albrecht and Crawford on rationalizing system annual cycle.
- (d) He, together with Bruce Cheek, had a meeting with Crawford in Canberra on TAC matters.
- (e) They are planning a TAC meeting late May or first few days of June - probably latter. This conflicts with follow-up on Bellagio VI and he will take up with McClung at Rockefeller Foundation.

Kuhnne

MLLejeune:ia

cc: Mr. Baulter Mr. Cheek %

#### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL DEVELOPMENT ASSOCIATION INTERNATIONAL FINANCE CORPORATION

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Sciences so a replacement could

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#### UNITED NATIONS DEVELOPMENT PROGRAMME



#### PROGRAMME DES NATIONS UNIES POUR LE DEVELOPPEMENT

866 UNITED NATIONS PLAZA NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

REFERENCE: PRO/301/CGIAR/TAC

2 January 1975

An contrue to orfine massion

CABLE ADDRESS: UNDEVPRO . NEW YORK

Dear Mike,

I merely wish to confirm in writing today's conversation and the one we had earlier last month, concerning the election of members to the Technical Advisory Committee with particular reference to your memoranda of 20 December and 23 December 1974.

UNDP agrees to the extension for a further term of two years of Sir John Crawford to serve as Chairman of TAC beginning with 1 January 1975. We further agree to fill the vacancy created by Ing. M. Elgueta with Dr. F. Portilla. We further agree that Dr. El Togby and Dr. Sauger be continued as members of TAC for another year beginning with 1 January 1975.

Finally, we concur with the proposal that Dr. Bommer continue to serve on the TAC until the end of the forthcoming meeting of the TAC at which time he has to be replaced by a candidate to be named. In this connexion, we would appreciate it if you could let us know the discipline for which a candidate will be required, so that we might consider a potential candidate.

With best personal regards.

Yours sincerely,

William T. Mashler Director Division for Global and Interregional Projects

Mr. Michael L. Lejeune Executive Secretary Consultative Group on International Agricultural Research 1818 H Street, N.W. Washington, D.C. 20433

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CONSULTATIVE GROUP ON INTERNALIGNAL AGRICULTURAL RESEARCH TECHNICAPEDVISOR COMMITTEE

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS Via delle Terms di Carese la cestio come, staly Cables: FOODAGRI KOME - Telex: 61181 FOODAGRI

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Dear Mr. Mashler,

As a contribution to our forthcoming Co-Sponsors' discussions I enclose herewith FAO's proposals for filling the vacancies shortly to be created on the TAC should the Co-Sponsors decide to uphold the principle of strict rotation of membership.

We believe that this principle should be maintained, and, whilst not wishing to pre-empt the decision of the Co-Sponsors' meeting, have indicated as our first four choices persons whom we would consider to be suitable replacements for Drs. El Tobgy, Sauger, Elgueta and Bommer. While we recognize that there is a good case for stability and continuity on the Committee, demonstrated by its increasing effectiveness over time, there also comes a point when members tend to become stale and their reactions predictable. We believe therefore that a compromise might be effected between these two viewpoints by appointing members in future for four years and adhering strictly to subsequent rotation.

We have attempted in our selection to maintain existing regional, but not national, distribution of membership, by giving first place to four candidates from the Near East, Latin America, Africa and Europe respectively. We have also attempted to select appropriate disciplines, giving especial attention to water use and management and animal production.

I also enclose a number of tentative budget sheets, based on foreseen requirements under several alternative proposals, including the Chairman's, to consider enlarging the Committee and to hold an additional annual meeting at each International Centre in turn and the new responsibility placed upon the TAC to conduct periodic technical reviews of the international centres' programmes.

Whilst we recognize that the suggestion to enlarge the Committee arose from the acknowledged need for the TAC itself to be represented in review missions we do not believe that even sixteen members could adequately cope with the excessive demands which would be made on their time and a less compact and more costly body could result, without compensatory benefits. We would therefore rather support the compilation of a high level roster of consultants, some of whom could be used on a continuing or repeating basis, especially as this seems in line with the views of the Centres! Directors and the majority of the TAC as expressed at the last meeting.

Mr. William T. Mashler Director Global and Inter-regional Projects Division UNDP 866 United Nations Plaza New York N.Y. 10017 U.S.A.

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21 October, 1974

I should add in this connection that we firmly believe expenditure on review missions should be a legitimate charge on the budgets of the Centres themselves (and thus on the donors), rather than on the Co-Sponsors, as the benefits of the reviews will be to the Centres in respect of their scientific programmes and to the donors as an indication of the appropriateness or otherwise of the utilization of their contributions. We might together press for a decision on this point by the Consultative Group prior to our Co-Sponsors meeting. It could, I believe, be legitimately raised under "Other Business" as a recommendation to the Group by the Co-Sponsors was foreseen at the Centres' Week meeting (see para. 49 of the Summary )(?

The suggestion for holding an additional meeting of TAC at the International Centres in turn was based in part on the present volume of TAC business and the difficulties of conducting a satisfactory formal TAC session during Centres' Week, and in part on the expressed wish of some members to have more opportunity to familiarize themselves with Centres' activities. In view of the logistic difficulties involved in holding meetings "away from base" and bearing in mind the now exceedingly high costs of transport, we would oppose the suggestion and would suggest rather that two meetings annually be maintained but with meeting time lengthened from 5 to, say, 7 or 8 working days. This would entail an estimated addition of only \$ 16,000 to the basic budget (Annex I) proposed for existing membership and number of meetings.

With best regards,

Yours sincerely,

Muny. Mury 7 Juan Felipe Yriart

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Assistant Director-General Development Department

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4. 1 A	Africa	br. I. Luriithi Dr. L. Sauger	kenya Senegal	Vet. Science Pl. breeder	1971 1971	1975* <u>1974</u>
5. P	Near East	Dr. H.A. El Tobgy	Lgypt	Pl. breeaer	1971	1974 -
6. 11 11 1. 11	Latin America *	Dr. M. Elgueta Dr. L. Marcano	Chile Venezuela	Agronomy Pl. breeder	1971 1971	<u>1974</u> 1970*
• R	North America	Dr. W.D. Hopper Dr. V. huttan	Canada U.S.A.	Socio-economics Economics	1971 1973	1975* 1975
Pri Ori Lai	Lurope	Dr. H.C. Fereira Irof. D. Bommer Dr. G. Camus	U.K. W. Germany France	Soil physics Forste breeder Fl. physiology	1971 1972 1974	1976* 1975 <u>1</u> / — 1977

Mr. Hed 1/ Expected to recire in early 1975, following Tau Meeting in February

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1.	Prof. 4.2. Aca Daled, Prof. of Prigatica, Diversity of Lohanon, Datrut, (Lohances)	Veter sengeset	EE	resident of the second second
2.	Dr. Jergs de Alba, ferverly Head of Department of Anical Production, Interemerican Dast, of Ag. Sciences, (Manicas)	Inited protection	La	Yes
3.	Dr. H.J. Toure, Chof de service de Persaitelegié. Laborateiro Rational de l'Elevage, Bakar. (Sesegalese)	Voterinary	AP (Pr.)	Tes
40	Dr. C. R. Seprendia-Sugnovan, Been of the Peculty of Agriculture, University of Engl. (Italian)	Flast ganetics	EU (Fra)	Yes
5.	Prof. Rik van Sydaw, Director, Swedich Institute for Food Preservation Research, Stockholm, (Swedich)	Pest technology	ES	Yes
80	Dr. Aluiro Eiunenechein, Director for Research, HERAPA, Brasilia, (Brasilian)	Plant genetice	LA	Drief
1.	Br. Rolph Hardy, Mirector of Research, Du Pent Chemicals. (U.S.)	Flant physiclegy	e.a. (DSA)	Eo
	Dr. D.F. Materhouse, Chief, Bivision of Entomology, CSIEO. (Australian)	Estenelogy	APR (Lustr.)	lie
	to Pro	revence		
	Prof. Mehaned Teufie Regals President of Meat and Milk Organization, Ministry of Agriculture and Land Reclamation, Cairo, (Ryptian)	Animal production	TE	Brief
	Dr. Ramon Cleverin, Livesbook Specialist, Renzico Fund, Resido, D.F. (Merican)	animal production	LA	No
	Rr. G. Hathys, Director-Conspel, Burepess and Rediterrement Plant Protection Organization, Paris, (Saiss)	Plant protection	10	Tee

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Condidat. Proposed for TAC (in order of profesal.co)

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	. René Parrot, Director, Bureau of International Bolaticus, RA, Paris. (Franch)	things preduction	W	No
Dr. Doj	. D.H. Steenberg, fermer Assistant Birorter-Comprel, parts at of Perestry, FLO. (Suddieb)	Persatry	IJ	Yes
Br. of	. V. Delucchi, Dean and Professor of Estandogy, Institute Entenalogy, Federal Technical University, Esrich. (Seice)	Estenelogy	EU	Yee
Pro	of. D. Helernen, Freferer, University of Senttle. (U.S.)	Ficharies	N.AR.	Yes
20.024 C	. Maribert Juries, es Director-General of the Estimat stitute for Agrenzaic Studice of the Congo (INEAC). sigina)	Plent science	(USA) EU	Yes





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Curriculum Vitae

Dr. Jorge de ALBA Mexico Ph. D. Cornell Director, Centro de Adiestramiento Asociación Mexicana de Produccion Animal J. Cervantes 102-307. Tampico, Mexico.

#### Career

- 1. Head, Department of Animal Production, IICA. Turrialba, Costa Rica. A founder and first President, Latin American Association of Animal Production (ALPA).
- 2. Adviser to Bank of Mexico on livestock development.
- 3. Author of two books on animal reproduction and nutrition.
- 4. Visiting Research Fellow to Cornell.

#### Curriculum Vitae

Dr. M. Saydil TOURE Chef de Service de Parasitologie Laboratoire National d'Elevage Dakar, Senegal B. P. 2057 - Dakar

#### 1963 Docteur Vétérinaire, IEMVT Diplome d'Entomologie Medicale, ORSTOM

Chairman, International Scientific Council for Trypanosomiasis Research and Control (ISCTRC)

Member, Board of Trustees, International Laboratory for Research on Animal Diseases (ILRAD)





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Curriculum Vitae

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Dr. Almiro BLUMENSCHEIN Ing. Agr., Dr. Agr., Ph.D Director for Research, EMBRAPA, Brasilia

#### Career

- 1. Theoretical and applied work in the fields of cytogenetics and breeding of maize.
- 2. Teaching and administration at the Escuela Superior de Agricultura, Piracicaba, Brazil.
- 3. Currently responsible for the planning, coordination and execution of all agricultural research at the federal level in Brazil.





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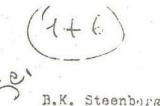
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Appendix

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Studios:

B.Sc., M.Sc., Ph.D. (1943) Stockholm University

6 August 1912 in Atochholm, sweden

Dr. For.So.h.c. (1969) Swediuh Reval College of Forestry

Fellow Royal Swedith Academy of Engineoging Sciences, Minnish. \*Academy of Technology, International Academy of Wood Science. Royal Swedish Scademy of Forestry and Agriculture.

Carcor:

Professor in Physical Chemistry (1943), Paper Technology (1947), Royal Institute of Technology, stockholm; Research Director, Swedish Forest Products Enboratory (1944-1968); President of the Section for Forestry, Forest and Wood Technology Sciences, Swedish Academy of Engineering Sciences; Chairman, Swedish Rackaging Research Institute; Dean, School of Chemical Engineering, Stockholm (1945-49).

#### Achievements:

In the field of pulp and paper, in particular paper technology, contribution to fundamental krowledge on hydrodynamics of fibre suspensions, beating of pulp, sheet formation on wire screens, dewatering in the paper machine, fibre flocculation, the theory of acroening, mechanical pulp production, wot strength of paper and mechanical properties of paper.

Papers written: Approx. 80, dealing with different aspects of paper technology and ranging from enzymatic studies of wood degradation to engineering problems in paper and pulp mills and studies of the mechanical properites of paper.

Dr. thesis: "Adscrption and Suchange of Ions on Activated Charcoal", 180 p. Stockholm, Almqvist & Wicksell, 1943.

Honours:

German Mitscherlich Medal - Swedish Ekman Medal - TAPPI Gold Medal.

Prement position:

Assistant Director-General. Forestry Department, Food and Agriculture Organization of the United Nations (F.A.O.) after having for many years collaborated with various international bodies such as FAO, ISO, ECAFE, ECE, UNESCO. and EPTA.

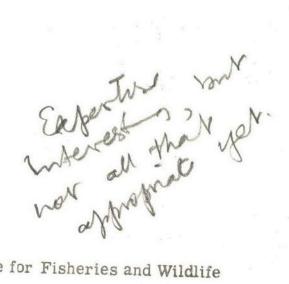




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Curriculum Vitae

Dr. Donald Lynn MCKERNAN born 29.1.1918 Prof. University of Seattle, Washington, U.S.A.



Career

- 1966 Special assistant to the Secretary of State for Fisheries and Wildlife Department, Washington State
- 1957-66 Director, Bureau Commercial Fisheries
- 1955-57 Administrator, Alaska Commercial Fisheries
- 1952-55 Ass. Director, Pacific Oceanic Fishery, Investigation, U.S. Fish and Wildlife Service



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#### CURRICULUM VITAE

#### Floribert Albert JURION

Date of Birth: 8.8.1904

Nationality: Belgian

Marital Status:

Languages:

French - mother tongue

Married - 2 children

English - very good

Elucation:

Graduate in Tropical Agriculture from Louvain University

Experience:

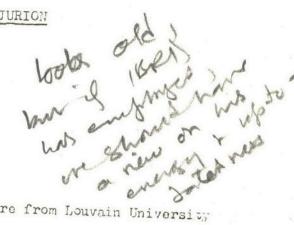
34 years' experience in tropical acticulture, tainly is the Congo (Zairo). Has been uncensively Nonearch Specialist, Director of Research Station (Nioka), Regional Director of Research (Ituri-Kivu, Burundi, Rwanda), Director General of the National Agricultural Research Institute in the Congo. In this last position (for 20 years) he has been responsible for the planning of research programmes and administration of research work of INEAC, which was one of the most important and efficient Research Institutes in Africa. INEAC, with one Research Centre (Yangambi), five main Research Stations and about 30 sub-stations with a total of 400 Research workers was covering the main aspects of agricultural research in plant production (field food crops, industrial and horticultural crops), animal production, forestry and fisheries.

Mr. Jurion is a member of several scientific societies and Academies. He has travelled extensively in Africa, the United States and Europe.

He is presently Adviser to F.E.D.

20 publications in French on industrial, field and horticultural crops, agricultural development in rural areas, soil conservation and modern techniques for intensified agriculture.

Mr. Jurion has been called several times by FAO and the International Bank for Reconstruction and Development (IBRD) as a consultant and Team Leader in joint FAO/IBRD missions, the aim of which was to appraise the agricultural resources and make development plans to be financially supported by the Bank.



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