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Dates: 02/03/1978 - 12/26/1978

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CGIAR
G - 12 Genes Board

1978/80
Vol. I

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 **Archives**
1762069
A2003-012 Other #: 157 205677B
Consultative Group on International Agricultural Research [CGIAR] - G-12 - International
Board for Plant Genetic Resources [IBPGR] - 1978 / 1980 Genes Board -
Correspondence - Volume 1

CLOSE - OUT SHEET

This file is closed as of Dec 31, 1978.

For further correspondence, please see Vol. II - 1978-80.

Mr. Michael L. Lejeune

December 26, 1978

John K. Coulter

Review of Genes Board

We do not have up-to-date information on the program of the review panel, but I attach a copy of that discussed at the 19th meeting of the TAC. Since then, Ralph Riley has become unavailable.

There are three aspects of the program on which savings might be made:

- (1) Regional visits: You will note that it is proposed to visit 4 regions. I do not know how many members will be on these visits, but at least one team member, plus a member of the TAC Secretariat. It is difficult to know exactly what takes place at each of these sites -- very little at some -- which is maybe a good reason for visiting them. On the other hand, a visit by Swaminathan, alone, around South East Asia, for example, should be adequate.

One point that puzzles me in connection with these visits is exactly what the review panel would do on a visit to Algiers, for example. Bari holds all the collections from the Mediterranean region. Similar considerations would apply to several other cities.

Finally, I would point out that the earliest of these regional and national programs date from about 1976, but some are just starting. For example, there was no budgetary provision for work in Meso-America in 1978 and only \$20,000 for the Andean Zone. Thus, this is not a quinquennial review of what has been done in that region.

- (2) Review at Secretariat, April 30-May 11: A two-week period in Rome strikes me as rather excessive, considering that this is the same as the time allotted for, say, IITA or ICRISAT, where there are about 60 scientists working at each and where each program has to be discussed.
- (3) Travel of TAC Secretariat: I agree that the TAC Secretariat should pay for the costs of their own staff members out of their own budget; perhaps this, too, would help limit the number of visits. However, in all past reviews, the center budgets have borne the cost of the Secretariat travel.

Conclusion

Although there are a number of serious questions about the future range and scope of the Board's activities and about its management, particularly the problems of having the Secretariat in FAO. I think that considerable savings could be made in the proposed review budget of \$68,500. These could come from less regional travel and by fewer people, thus confining the visits to high-priority projects, e.g., Boulder, by a shorter session at headquarters Rome and by the TAC Secretariat bearing its own costs. Thus I suggest we stick to the \$35,000 and let the TAC Secretariat work out how to use this in the most cost-effective manner. I would not suggest that we offer any advice on how they could do this. Of course this does not preclude the IBPGR providing additional funds if it thinks that the larger scale review would be particularly helpful.

cc: Mr. Ritchie

JKCoulter:apm

File G-12

DDD/TAC:IAR/78/22

THE CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH
TECHNICAL ADVISORY COMMITTEE

Nineteenth Meeting, ILRAD, Nairobi, 6-13 June 1978

TAC QUINQUENNIAL REVIEW OF THE ACTIVITIES OF
THE INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES
(IBPGR)

PROGRESS REPORT

TAC Secretariat Paper

(Agenda Item 8)

TAC SECRETARIAT
FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Rome, 1978

TAC QUINQUENNIAL REVIEW OF THE ACTIVITIES OF
THE INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES
(IBPGR)

Background

The Committee was informed at its 18th Meeting that preliminary contacts had been made with the Executive Committee of the IBPGR and that tentative mutual agreement had been reached on the scope, timing and composition of the review which was scheduled for the first two weeks of May, 1979. Visits to field activities would be made earlier.

Terms of Reference

Subsequent to the 18th TAC Meeting, at which revised general Terms of Reference and Guidelines for the Conduct of Quinquennial Reviews had been approved, revised specific Terms of Reference for the IBPGR Review had been prepared. These proved acceptable to the Secretariat of IBPGR and were also brought to the notice of the Board. They are attached hereto as Annex I. As usual the Terms of Reference will be supplemented by a list of specific questions submitted by TAC, by IBPGR donors, by CGIAR members and by IBPGR itself. A Provisional List is attached as Annex II.

Composition of the Review Panel

TAC had agreed to invite Dr. M.S. Swaminathan to lead the review team and Prof. Ralph Riley to be a member. Dr. Swaminathan has already indicated his acceptance. Dr. Röbbelen of Germany has also been approached to ascertain his willingness to participate.

Several names have been proposed to participate, in company with one of the three "core" panel members above, in the review of field activities of the IBPGR. Other nominations are still awaited.

Itinerary

i) The itineraries for field visits could be as follows:

S.E. Asia	Delhi/Djakarta/Kuala Lumpur/Manila/Bangkok
Africa	Nairobi/Addis Ababa/Ibadan/Dakar
W. Asia/Mediterranean	Karachi/Teheran/Aleppo/Beirut/Algiers/Bari
N. & S. America	Boulder, Colorado (USA)/Costa Rica/Brazil (Brasilia/Sao Paulo/Porto Alegre/Rio)

The dates for these visits are still to be finalized on the basis of the availability of the Panel members concerned.

ii) The Review at the IBPGR Secretariat Headquarters in FAO, Rome, will be undertaken from 30 April-11 May, 1979.

ANNEX I

TAC QUINQUENNIAL REVIEW OF IBPGR REVISED TERMS OF REFERENCE

Introduction

The Consultative Group on International Agricultural Research (CGIAR) has charged its Technical Advisory Committee (TAC) with the conduct of quinquennial reviews of the value and effectiveness of the International Agricultural Research Institutes, Centres and Programmes which derive their financial support from the members of the CGIAR. It was agreed by TAC at its Seventeenth meeting held in September 1977 that the work of the International Board for Plant Genetic Resources should be reviewed by TAC in 1979. The present Review Mission is being organized in accordance with that decision.

Scope and Purpose of the Review

The major objectives of such missions have been defined by TAC (in agreement with the Directors of the International Centres, and accepted by the CGIAR) as follows:

"on behalf of the Consultative Group, to assess the content, quality, impact and value of the overall programme of the Centres and to examine whether the operations being funded are being carried out in line with declared policies and to acceptable standards of excellence".

It is hoped that the review will inter alia assist the International Centres themselves in planning their programmes and ensuring the validity of the research priorities recognized by the Boards of the Centres.

In pursuance of the main objective, defined above, the Mission is requested to give particular attention to the following aspects:

- (i) The mandate of the Board, its appropriateness and the interpretation thereof with respect to:
 - (a) the immediate and long-term needs for improved food supply and human welfare in developing countries;
 - (b) present and possible future areas of work.
- (ii) The relevance, scope and objectives of the present programme of work and budget of the IBPGR and of its forward plans for the next five years in relation to:
 - (a) its mandate and the criteria for the allocation of resources as defined by TAC;
 - (b) the ongoing activities of other international institutes and organizations, and of relevant national institutes in cooperating countries and in others where the work of the Board has bearing;
 - (c) the policy, strategy and procedures adopted by the Board in carrying out its mandate, and the mechanisms for their formulation;
 - (d) the Board's rationale for its present allocation of resources, its present and future overall size, and the composition and balance of the pro-

gramme in the fields of exploration, collection and conservation, training, documentation, information exchange and related cooperative activities.

- (iii) The content and quality of the scientific and related work of the Board with particular reference to:
 - (a) the results of past exploration, collection and conservation;
 - (b) the current and planned work on collection and conservation;
 - (c) the documentation, information exchange and training programmes, their methodologies and the participation of genetic resource personnel therein;
 - (d) the adequacy of the support and other facilities;
 - (e) the management of the scientific and financial resources of the Board and the coordination of its activities.
- (iv) The impact and usefulness of the Board's activities in relation to:
 - (a) the present and potential impact of the exploration, collection and conservation work conducted by the Board;
 - (b) its information exchange and training programmes;
 - (c) cooperation with national genetic resources, plant breeding and development programmes;
 - (d) cooperation with other international institutes and organizations.
- (v) Constraints on the Board's activities which may be hindering the achievement of its objectives and the implementation of its programmes, and possible means of reducing or eliminating such constraints.
- (vi) Any specific questions which concerned members of the CGIAR, cooperating institutions, the Chairman or Executive Committee of the Board may request TAC to examine.

On the basis of its review, the Mission will report to the Chairman of TAC its findings and its views on the need for any changes in the basic objectives or orientation of the Board's programme elements, and on means of improving the efficiency of operations, and will make proposals for overcoming any constraints identified under item (iv).

While the Mission should feel free to make any observations or recommendations it wishes, it must be clearly understood that the Mission cannot commit the sponsoring organization, viz. the CGIAR/TAC.

PROVISIONAL LIST OF QUESTIONS

The following questions have been compiled by the TAC Secretariat from the records of earlier TAC meetings and from replies received from CGIAR members to a request for specific questions to be addressed by the IBPGR Review Panel.

- i) What is the long-term future of the Information Science/Genetic Resources programme at Boulder, Colorado and the level of Board investment for its services in the light of:
- (a) the likelihood or otherwise of continuing validity of the EXIR programme for genetic resources and taxonomic data;
 - (b) the rate of issue and acceptance of the programme;
 - (c) the cost to users of the service, once initiated with IBPGR funds;
 - (d) the need for the Board to maintain an Advisory Committee to IS/GR;
 - (e) the requirements for advising and consulting on the use of the system, and of continuing research, respectively;
 - (f) the extent to which the programme may perform services for the storage and retrieval of genetic information as compared to its advisory services to other centres in establishing systems for storage and retrieval of genetic data.
- ii) A Are the priorities, as accepted by the Board, in terms of countries/regions and crops still valid?
- B What are, or should be, the responsibilities of the Board with respect to:
- (a) Forest genetic resources?
 - (b) Genetic resources of industrial crops for which international research and production provision exist e.g. cotton, jute, etc.?
 - (c) Commercial crops for which no such international bodies exist, e.g. oil palm and coconut (cf. Board's preliminary consultations), tea, rubber, cacao, etc.?
 - (d) Neglected species of known or suspected economic potential e.g. cereals, roots, pulses etc. of limited current utility - many medicinals - fibres of restricted use etc.?
- iii) (a) How effective has the Board been in activating/catalyzing national programmes rather than the regional centres and programmes originally foreseen in its early Terms of Reference?
- (b) If the Board is sponsoring, or contemplates sponsoring, regional genetic resources centres, what complementarities exist between these and others sponsored by national or bilateral initiative?
 - (c) If part of the Board's role is to set standards through catalytic activity only, and then re-direct its funds elsewhere, what will be its remaining needs for continuing long-term financing?

- iv) What is the Panel's view on the possible long-term role of the IARCs as genetic resources centres?
- v) What should be the role of the Board (if any and bearing in mind the sovereign rights of cooperating countries) with respect to the plant quarantine/ phytosanitary aspects of international germplasm transfer?
- vi) The possible long-term needs of staffing for the Board both at Headquarters and in the field?



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

G12

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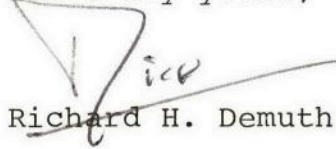
December 20, 1978

Mr. Andrew J. Hayman
Secretariat
Consultative Group on
International Agricultural Research
1818 H Street, N.W.
Washington, D.C. 20433

Dear Andrew:

Enclosed are two copies of the retyped and slightly edited version of the statement which I made on behalf of the IBPGR at International Centers Week. I trust that this meets your purposes.

Sincerely yours,


Richard H. Demuth

RHD:jj

Enclosures

Yellow

D-2

cc. G-12

December 19, 1978

Mr. Richard H. Demuth
Surrey, Karasik and Morse
Room 1200
1156 - 15th Street, N.W.
Washington, D.C. 20005

Dear Dick:

I enclose for your information a copy of a letter I have received from Dr. Bommer dated December 11, 1978, regarding appointments to the IBPGR. You will note that FAO has concurred with the recommendations as contained in the Secretariat's letter of November 15, but at the same time suggests that the Board should be requested to make stronger efforts in future to secure a higher representation from the developing countries among its members, and specifically to ensure again a representation from Africa.

I should be grateful if you could bring Dr. Bommer's letter to the attention of the Board's Nominating Committee when they next have occasion to consider new members of the Board.

Yours sincerely,



Michael L. Lejeune
Executive Secretary

Enclosure

MLejeune:ia
Files:D-2/G-12

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cc.D. 2

VIA FAO POUCH

December 19, 1978

Dr. Dieter F. R. Bommer
Assistant Director General
Agriculture Department
Food and Agriculture Organization
of the United Nations
Via delle Terme di Caracalla
Rome 00100, Italy

Dear Dieter:

Thank you very much for your letter of December 11, 1978, about appointments to the International Board for Plant Genetic Resources. I have passed your letter on to the Chairman of the IBPGR and requested him to bring it to the attention of the Board's Nominating Committee when they next have occasion to consider candidates for membership of the Board.

Best wishes,

Yours sincerely,

((signed) Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

MLejeune:ia
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A. 12

Dr. Trevor Williams, IBPGR
Plant & Protection Div.
Agriculture Dept.
Food & Agriculture Organization of the U.N.
Via delle Terme di Caracalla
Rome 00100
ITALY

December 12, 1978

Dear Dr. Williams:

I am writing to confirm the contributions which members of the CGIAR are expected to make to the Genes Board's 1979 core budget for operations and capital.

On November 10, the members of the Consultative Group approved a net core budget requirement for 1979 of \$2,720,000.

Against this total the Secretariat estimates that the contributions which will probably be available to the Genes Board in 1979 will total about \$2,335,000.

There is somewhat greater uncertainty than in the past regarding this total. In addition to the continuing problems related to exchange rate fluctuations, there are several important donors who are not yet in a position to indicate the amounts they will provide in 1979. Moreover, we are unsure whether two or three donors, including Iran, will be able to make any contributions next year. Consequently, we have added a fourth category ("Possible Contributions") to our usual table of estimated contributions which is attached to this letter.

As in the past, Part I lists the donors and amounts of confirmed pledges. In most cases, the information has been taken from tables provided by the donors to the Secretariat. (We have also written to each of these donors asking for confirmation of these amounts, and we will advise you of any adjustments, which are unlikely.)

Part II lists the contributions from donors which are somewhat less firm, but it represents an "informed" estimate by the Secretariat. In most cases, the figures can be taken as reasonably firm. We shall let you know the final decision of these donors as soon as the Secretariat is so advised.

We have added a new Part III this year. In this section we have listed possible contributions from a few donors who have not yet advised the Secretariat, formally or informally, of the level or distribution of their pledges in 1979. Fortunately there are only a few such donors. We

/Continued...

Dr. Trevor Williams
Rome, Italy

December 12, 1978

- 2 -

do expect some contribution from these donors, but the amounts to be provided to each center are only our best guess at the moment. We will also confirm these donors' intentions when known.

Finally, Part IV (Part III in our letter of last year) shows the provisional intention of the World Bank Group, which is subject to possible change once firm pledges from all donors are known.

If all these funds are provided, the Genes Board's apparent initial shortfall in funding would be about \$385,000. There are some as yet unallocated funds which will be available to the system, but it is unlikely that the apparent gap can be fully covered.

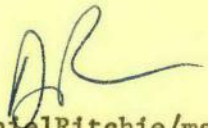
As in the past, several donors require a written request or other formalities. There may also be restrictions on the use of funds, which should be confirmed with individual donors. For your convenience, I am attaching a brief list of those restrictions about which the Secretariat has been notified to date.

With best regards,

Sincerely yours,

Daniel Ritchie
Deputy Executive Secretary

c.c. Mr. Demuth


DanielRitchie/ms/G12

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CGIAR - Estimated Contributions
to
1979 Core Budget of IBPGR

		Amount	
I. <u>Confirmed Contributions</u>		Pledged currency	US\$ equiv. <u>1/</u>
Australia	\$A	70,000	80,000
Belgium	BF	2,300,000	75,000
France	FF	225,000	50,000
Germany	DM	400,000	210,000
Netherlands			150,000
Norway	NKr.	570,000	110,000
Sweden	SKr.	700,000	160,000
United Kingdom	£	135,000	265,000
United States			600,000
	Sub-total		1,700,000
II. <u>Probable Contributions</u> (not yet confirmed by donor)			
Canada	\$Cdn.	150,000	130,000
Japan			200,000
	Sub-total		330,000
III. <u>Possible Contributions</u> (Speculative; not yet discussed with donor)			
UNEP			100,000
IV. <u>Provisional Intention of IBRD</u> (Subject to change)			205,000
	<u>TOTAL</u>		2,335,000

1/ rate of exchange as of November 10, 1978

Timing and Restrictions on Use of Donor
Contributions to 1979 Core Operating and
Capital Budgets

During International Centers Week, the Secretariat received tables of 1979 donor contributions to CGIAR activities from eleven donors (Australia, Canada, France, Germany, IDRC, Netherlands, Rockefeller, Sweden, Switzerland, UK and UNDP). Some of the tables indicated restrictions on the use of the contributions; others provided estimates of the timing when funds would be available. Please note that this information, which is reproduced below, may not be comprehensive and includes only those items notified to the Secretariat.

Restrictions on Use of Funds

- France, IDRC, UNDP - All contributions are restricted to activities agreed, or to be agreed, with centers.
- Netherlands - CIMMYT - \$200,000 for wheat disease surveillance and early warning network.
- Sweden - ICARDA - Swedish crowns 1.5 million restricted to activities in Aleppo.
- Switzerland - CIMMYT - \$430,000 for Central American Maize Program.

Timing of Availability of Funds in 1979

- Australia - February.
- Canada - After April 1.
- Germany - In January, April, July and October in roughly equal installments.
- Netherlands - Two-thirds of total in January and one-third after receipt and approval of authorized financial report.
- Rockefeller - January.
- Sweden - After January 1 on request to: SAREC 105 25 Stockholm.
- Switzerland - January.
- UK - See attached table.
- [World Bank - January and October].

Other Restrictions

United States

- The total contribution of the United States to the CGIAR is intended to be no more than 25 percent of total contributions from all donors, including USAID itself. The US contribution quoted in this letter is based on an estimate of total CGIAR funding as of early November 1978. It is subject to change depending on the actual level of contributions in 1979 when USAID funds are obligated.

C O N F I D E N T I A L

TO: Executive Secretariat, CGIAR

DATE: November 1978FROM: (Name) U. K. GOVERNMENTSUBJECT: Proposed contribution to CGIAR Programs, 1979, by (Agency) MINISTRY OF OVERSEAS DEVELOPMENT,
by month in which funds are expected to be disbursed.

Center/Program	Currency	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total CGIAR Core
1. CIAT	£ Sterling			75	50				55				30	210
2. CIMMYT	"				100				65				65	230
3. CIP	"			100	45				40				40	225
4. IITA	"			225	100				100				125	550
5. IRRI	"			250	150				140				160	750
6. ICRISAT	"				145				165				145	455
7. ILCA	"				45				40				40	125
8. ILRAD	"			100	50				60				60	270
9. ICARDA	"				40				30				30	100
10. WARDA														
11. IBPGR	"				55				40				40	135
Total CGIAR Core, less Unallocated				750	780				735				735	3000

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FOOD AND AGRICULTURE ORGANIZATION
OF THE UNITED NATIONS

D-2
cc. G. 12

Via delle Terme di Caracalla, 00100 - ROME

Cables: FOODAGRI ROME

Telex: 61181 FOODAGRI

Telephone: 5797

Ref. PR 3/11 - IBPGR

11 December 1978

Dear Mr. Lejeune,

I wish to inform you that the Director General has concurred with the recommendations of the International Board for Plant Genetic Resources for the forthcoming vacancies on the Board as contained in the Secretariat's letter of 15 November 1978. He feels however, that the Board should be requested to make stronger efforts in future to secure a higher representation from the developing countries among its members, and specifically to ensure again a representation from Africa.

Yours sincerely,

D. F. R. Bommer
Assistant Director General
Agriculture Department

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

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CG Secretariat
Date: 12/15/78
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December 11, 1978

Mr. Lennart Båge
Head of Section
Royal Ministry for Foreign Affairs
P. O. Box 16121
S-10323 Stockholm, Sweden

Dear Mr. Bage:

Thank you for your letter of November 30 about the election of members of the International Board for Plant Genetic Resources (IBPGR) and especially for your two comments. We shall note them here in the Secretariat for the future, and I am writing to the Chairman of the IBPGR sending him a copy of your letter.

Best wishes,

Yours sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

MLLejeune:ia
Files:D-19/G-12

December 11, 1978

Mr. Richard H. Demuth
Surrey, Karasik & Morse
Room 1200
1156 - 15th Street, N.W.
Washington, D.C. 20005

Dear Dick:

I enclose a copy of a letter I have received from Sweden about the election of members of the IBPGR. I also enclose a copy of my reply.

As you will remember, we gave the members of the CGIAR until December 29 to send us their comments or objections to the slate of IBPGR members put forward to the Group on November 15. I will let you know by the 29th, if not before, if there are any further comments.

Sincerely,

[(signed)] Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

Enclosures

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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

PR 3/11.1 IBPGR

8 December 1978

Dear Mr. Lejeune, *M L*

As I indicated to you during the Centers Week, the cost of the IBPGR Quinquennial Review with the programme agreed by TAC at its 19th meeting will be slightly lower than that of the IITA and ICRISAT Quinquennial Reviews, but definitely higher than US\$ 35 000, which was the provision tentatively made in the 1979 budget of IBPGR. My present estimate, which takes into account the visits to regional programmes and to Boulder, is US\$ 68 500. The breakdown of the expected expenditures is attached herewith.

I would appreciate it if you would confirm to Messrs. Demuth and Williams that a provision of US\$ 68 500 will be available for this review in the IBPGR budget for 1979 and ensure that this amount be transferred to the TAC temporary account set for this purpose.

This procedure is in line with the practice established with IITA and ICRISAT, whereby provisions for quinquennial reviews have been adjusted in the Programme and Budget of the Centre once the programme and the composition of the team have been agreed upon. As usual, TAC will provide detailed accounts of the actual expenditure at the end of the mission and the balance will be reimbursed to IBPGR.

As I shall soon have to issue the travel authorizations for the members of the missions, your early attention to this matter would be highly appreciated.

Kind regards.

Yours sincerely,

P.J. Mahler
P.J. Mahler
Executive Secretary

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

12/18/78
CG Secretariat
Date: 12/18/78
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QUINQUENNIAL REVIEW OF IBPGR, 1979

Breakdown of Anticipated Expenditure

	<u>US\$</u>
PERSONAL SERVICES (Temporary Secretariat Assistance and Overtime)	1,500
TRAVEL ON OFFICIAL BUSINESS	
Non-Staff Travel	21,120
Non-Accountable Expenses and Honorarium	34,680
TAC Secretariat Travel and Per Diem	7,700
CONTRACTUAL SERVICES	
(Printing of Report)	2,500
Miscellaneous Operating Expenses	<u>1,000</u>
TOTAL	68,500

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Mr. Ritchie

Mr. Hayman

Dec. 7, 1978. Beirut

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COMMUNICATIONS DIVISION

DR
AH

DECEMBER 7, 1978

ATTN: DAN RITCHIE/MR. ANDREW HAYMAN

DUE TO YOUR EFFORTS

BRITISH BANK OF MIDDLE EAST, LONDON, ADVISES U.S. TREASURY CHEQUE
FOR DOLLARS 647,177 RECEIVED BY THEM YESTERDAY.

.THANK YOU FOR YOUR HELP.

REGARDS TED. ☼

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**Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources**

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

*Central
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12-12*

PR 3/11 IBPGR Gen.

To: Mr. M.L. Lejeune
Executive Secretary, CGIAR

Date: 4 December 1978

From: J.T. Williams
Executive Secretary, IBPGR

J.T. Williams

Calendar of Events, 1979

In reply to your memorandum dated 17 November, please find below the schedule for IBPGR:

(a) Board of Trustees/Board of Directors/Executive Committee meetings

- ✓ February 19 13th IBPGR Executive Committee, FAO, Rome ✓
- ✗ February 20-23 6th session International Board for Plant Genetic Resources, FAO, Rome ✓
- ✗ June 14-15 14th IBPGR Executive Committee, FAO, Rome ✓
- ✗ November 15th IBPGR Executive Committee, FAO, Rome ✓

(b) Program Reviews

- ✓ March 5-7 Regional meeting of the countries participating in the IBPGR Mediterranean programme, FAO, Rome ✓
- ✗ July 10-12 2nd IBPGR Regional Committee for Southeast Asia, Indonesia (provisional) ✓

(c) Seminars and Workshops

- ✗ January (22 or 24) Working Group on Tropical Vegetables, NVRS, Wellesbourne, UK ✓
- ✗ April 23- May 6 Regional training course on genetic resources documentation, PCARR, Philippines ✓

.../

REC'D
CG Sec.
Date: 12/11/78
Dist: GHI
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 CGS



X
May 6-11

CSIRO/IBPGR Symposium on Genetic Resources of Forage Plants, Townsville, Australia ✓

X
May 12-13

Working Group on world priorities for the collection and preservation of forage genetic resources, CSIRO, Townsville, Australia ✓

X
July

Training course on collection techniques, IBPGR/INTA, Argentina (provisional) ✓

X
September/
October

Training course on plant exploration for South Asian countries, NBPGR, New Delhi ✓

X
September/
October

Training course on plant genetic resources exploration, Bogor, Indonesia ✓

X
date to be
decided

Working Group on Coffee Genetic Resources ✓

ROYAL MINISTRY
FOR
FOREIGN AFFAIRS

November 30, 1978

G-12
cc D-19

The Secretariat
Consultative Group on International Agricultural Research
1818 H St., N.W.
WASHINGTON, D.C. 20433 USA

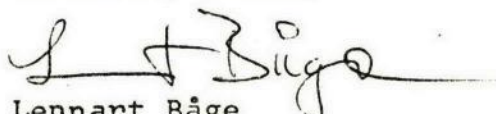
International Board for Plant Genetic Resources
Election of Members

Referring to your letter of November 15, 1978 regarding the election of members for the International Board for Plant Genetic Resources we note with satisfaction the names selected as proposed new board members of IBPGR.

We would, however, like to take this opportunity to make two comments of a general nature for future selections. Sweden has long stressed the need for a greater third world representation and participation within the CGIAR-system. This pertains not least to the composition of the various boards. In this respect we note that IBPGR has a lower degree of developing country representation than most other boards. At present only five members out of fifteen fall into this category. We think it is important to keep this in mind for future selections.

Secondly, when selecting a developing country representative we would like to stress the need for this person to have an extensive experience and active involvement in agricultural research at the national level.

Sincerely yours,


Lennart Båge
Head of Section

REC'D
CG Secretariat
Date: 12-7-78
Distr: ALL
DER
EC
AFI
CGG



AGPE:IBPGR/78/40
November 1978

(Replacing
AGPE:IBPGR/74/5)

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

TERMS OF REFERENCE AND OPERATIONAL
RULES AND PROCEDURES OF THE INTERNATIONAL
BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

IBPGR SECRETARIAT
FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Rome, 1978

GENERAL

The International Board for Plant Genetic Resources (hereafter referred to as the Board) was established by the Consultative Group on International Agricultural Research (CGIAR) by decision taken at its meeting on 1-2 November 1973. The basic function of the Board, as defined by the CGIAR, is to promote an international network of genetic resources activities to further the collection, conservation, documentation, evaluation and utilization of plant germplasm and thereby contribute to raising the standards of living and welfare of people throughout the world.

STATUS

The Board is an autonomous, international, philanthropic, non profit-making organization under the aegis of the CGIAR.

MODE OF OPERATION

The headquarters of the Secretariat of the Board are located at the headquarters of the Food and Agriculture Organization of the United Nations (FAO) in Rome.

The Board will draw as fully as possible for technical advice on the knowledge and experience of scientists in relevant disciplines throughout the world in developing as well as developed countries.

The Board will recommend financing for appropriate institutions and organizations, national, regional and international, including FAO, for the furtherance of their genetic resources programme.

TERMS OF REFERENCE

The Board will have responsibility, under the authority of the CGIAR, for recommending policies and developing programmes in close collaboration with and with the help and advice of FAO to meet the following objectives:

1. To identify general and specific needs for exploration, collection, conservation and evaluation of plant genetic resources with particular reference to species of major economic importance and their wild and cultivated relatives, to determine priorities among them, and to ensure to the fullest possible extent that the materials conserved are made available for plant breeding and other scientific activities as required;
2. To establish standards, methods and procedures for exploration and evaluation and to determine minimum standards for conservation and regeneration of stocks of both seeds and vegetative material;

3. To arrange for replicated storage of seed and vegetative stocks;
4. To promote technical meetings;
5. To promote training activities at all levels;
6. To develop a world-wide network of institutions, organizations and programmes able and willing to contribute to the above objectives;
7. To promote the articulation of ongoing programmes so as to avoid unnecessary duplication and to fill in gaps;
8. To strengthen the programmes of existing institutions and to encourage the establishment of new organizations, institutions and programmes to the above ends, where necessary, particularly in the areas of major genetic diversity;
9. To promote the dissemination of information and material among centres and institutions, and to encourage, within existing resources and possibilities, the establishment of inventories of collections;
10. To make appropriate recommendations with respect to computerized information, storage and retrieval systems, taking into account their suitability for an effective international genetic resources network, and their compatibility with existing systems already in operation at some regional and national centres;
11. To estimate the annual financial requirements of those parts of genetic resources programmes not already adequately covered.

The Board's activities will be confined exclusively to the achievement of the foregoing objectives.

MEMBERSHIP OF THE BOARD

The Board consists of 15 members, of whom not less than four are to be nationals of developing countries, and not less than six are to be scientists. Thirteen members of the Board are elected by the CGIAR, on the recommendation of the IBPGR. FAO and UNEP each appoint one *ex officio*, non-voting member of the Board. Elected members serve in their personal capacities irrespective of their professional or official affiliation.

TERM OF BOARD MEMBERSHIP

The normal term of membership on the Board is for three years, the duration of office to coincide with the fiscal year of CGIAR, from 1 January to 31 December.

Members are eligible to serve for a maximum of two consecutive terms. This does not, however, preclude subsequent election after a period of non-membership.

ELECTION OF BOARD MEMBERS

The criteria to be adopted for election of members will be as follows: qualifications as scientists or research administrators; representation of different geographical regions and disciplines; and appropriate representation of both donor governments and agencies and of developing nations.

All vacancies among elected members will be filled by the CGIAR directly, acting on the recommendation of the Board.

In the event of a vacancy occurring by reason of the retirement, death, or incapacity of an elected Board member, the Executive Committee (see below) will make appropriate recommendations for a successor for the approval of the Board and the CGIAR.

CHAIRMAN AND VICE CHAIRMAN OF THE BOARD

The Chairman of the Board is elected by the members of the Board in consultation with the Director General of FAO.

The Chairman of the Board may be either one of the 14 members of the Board or a suitably qualified candidate who is not a Board member.

The term of office of the Chairman of the Board is for three years.

The Vice Chairman will be selected by the Board from its membership. His term as Vice Chairman will coincide with his own term of membership on the Board.

EXECUTIVE AND OTHER COMMITTEES

The Executive Committee comprises the Chairman and Vice Chairman of the Board and three other elected Board members. The member of the Board designated by FAO shall participate in all the deliberations of the Executive Committee. At least two of the five members of the Executive Committee will be from developing countries.

The Executive Committee has the authority to act for the Board in the interim between Board meetings on all matters which the Board may delegate to it, including liaison with the Secretariat and the preparation of Board meetings.

All interim actions of the Executive Committee will be based on the overall policy of the Board and reported to the Board at its next meeting.

The Executive Committee has the authority to approve expenditures of up to \$25,000 for any single activity.

The Board may create other standing committees or *ad hoc* committees as it may consider necessary for carrying out its responsibilities.

SECRETARIAT OF THE BOARD

FAO provides the Secretariat for the Board. The Secretariat will be headed by a full-time Executive Secretary.

The Secretariat, supplemented as necessary by FAO or the Board, has the power of independent action in servicing the needs of the Board.

These Secretariat services are provided by FAO without charge to the Board which, however, pays for the cost of meetings of the Board and the Executive Committee, and for secretarial and direct operating costs, such as cables and travel.

Appropriate modifications or additions to these arrangements for the Secretariat may be made, if and as required, by decision of the Board.

OTHER RELATIONSHIPS WITH FAO

The Board's recommendations will be directed to many different organizations and governments. However, in the particular case of FAO, close juxtaposition and maximum consultation should ensure that the FAO Regular Programme activities and those recommended by the Board are implemented to the mutual satisfaction of FAO and the Board.

The priorities recommended by the Board will be observed to the maximum practicable extent in formulating the programmes of the Crop Ecology and Genetic Resources Unit of FAO.

FINANCIAL SUPPORT

The Board will have at its disposal a central fund, contributed by the members of the CGIAR, both to meet its own budgetary expenses and to help carry out programmes which it has recommended.

On the basis of recommendations by the Board, the CGIAR will seek to mobilize financial support from donor governments and agencies on an annual basis both for the central fund and directly for genetic resources activities endorsed by the Board.

The Board will submit an annual or biennial programme and budget to the CGIAR which, in its technical aspects, will be subject to review by the Technical Advisory Committee of the CGIAR.

The central fund, established by a Letter of Agreement between certain donor members of the CGIAR and FAO, will be administered by FAO as a Trust Fund. Under the Letter of Agreement, the central fund will be used exclusively to finance the activities of the Board and no part of the fund, or any income therefrom, will be used for the benefit of, or be distributable to, members of the Board or any other individual, except to pay reasonable compensation for services rendered and to make payments and distributions in furtherance of the Board's objectives as set forth in its Terms of Reference.

MEETINGS OF THE BOARD

The Board will meet at least once a year. Meetings will be held in Rome, unless otherwise agreed by the Board or its Executive Committee.

WORKING PROCEDURES FOR BOARD MEETINGS

Nine members of the Board constitute a quorum.

The working language of the Board is English. Interpretation facilities at Board meetings, if and as required, may be agreed by the Board or its Executive Committee.

Proxy voting by mail in the interim between Board meetings will be arranged when and as required by the Board or by the Executive Committee in consultation with the Secretariat.

PROPOSALS TO THE BOARD

The Board will receive proposals from Board members, any public international agency within the UN system including FAO, international and regional research centres in the international network, and from the CGIAR and its Technical Advisory Committee (TAC).

Proposals to the Board from a private group or company must be made through and endorsed by FAO or the proposer's government. No such proposal will be accepted unless any benefits derived from it are freely available to all interested parties.

All proposals should be submitted to the Board through its Secretariat, which will present them to the Board with its own analysis thereof. In principle, the proposer will not be required to attend Board meetings. However, for particularly important or complicated proposals, the proposer may, by decision of the Executive Committee or the Board, be invited to attend a Board meeting in order to explain and provide clarification, as required, of the proposal.

REPORTS OF THE BOARD

The Board will submit information reports to TAC and to the CGIAR itself.

The Board will make a presentation at International Centers Week in the same manner as the International Centers do.

The Secretariat of the Board will submit an information report to the FAO Council on the activities of the Board.

TERMINATION OF THE BOARD

Upon termination of the Board, any monies or other properties remaining in the Board's central fund after satisfaction of all liabilities shall be disposed of by the Chairman on the direction of those members of the CGIAR which have made contributions to the central fund; provided, however, that any disposition of such remaining assets shall be made only to organizations which are created and operated exclusively for scientific or educational purposes compatible with the functions of the Board or returned to donor national governments.

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

FROM: The Secretariat

November 15, 1978

International Board for Plant Genetic Resources
Election of Members

1. The terms of reference of the Board provide that:

"All vacancies among elected members will be filled by the Consultative Group directly, acting on the recommendation of the Board."
2. Members of the Board are elected for a three-year term and are eligible for election for a second three-year term.
3. The terms of the following members of the Board will expire at the end of 1978:

Mr. P. Bouvarel
Acad. D. D. Brezhnev
Prof. A. H. Bunting
Dr. B. N. Majisu

None of them are eligible for re-election at this time.

4. The Board recommends that the following be elected to membership of the Board from January 1, 1979:

Dr. K. F. S. King (Guyana)
Dr. G. E. Schmaraev (USSR)
Dr. M. Iizuka (Japan)
Dr. E. de Langhe (Belgium)

The curriculum vitae of each of the above is attached.

5. In the absence of objection from members, to be communicated to the Secretariat by December 29, 1978, the Board will be informed of the Group's agreement. The composition of the Board, and the dates of expiry of each member's term, would then be as in Attachment 1.

Attachments

Distribution: CG Members
TAC Secretariat
Mr. R. H. Demuth
Dr. T. Williams

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

Proposed Composition of the Board
as from January 1979

Chairman:

Mr. R. H. Demuth
Surrey, Karasik and Morse
Washington, D.C. 2005, USA
(serves until December 31, 1980)

Member designated by FAO:

Dr. O. Brauer, Director
Plant Production and Protection Division
FAO, Rome, Italy

Elected Members:

To serve until December 31, 1979:

Dr. J. L. Creech
Director
US National Arboretum
Washington, D.C. 20002, USA

Dr. W. F. Kugler
Projects Manager
UNDP/FAO Projects on Increase and
Development of Wheat Production
C.P. 351, 99.100 Passo Fundo
Rio Grande do Sul, Brazil

Dr. L. M. Roberts
702 Ellen Lee Court
Bryan, Texas 77801, USA

Prof. M. Docuzoguz
Head, Department of Horticulture
Ege University
Bornova, Izmir, Turkey

To serve until December 31, 1980:

Dr. G. de Bakker
Permanent Representative of the Kingdom
of the Netherlands to FAO and WFP
Permanent Mission of the Kingdom of the
Netherlands to FAO and WFP
Rome, Italy

/...

Prof. Dr. G. Fischbeck
Technische Universität München
Lehrstuhl für Pflanzenbau und Pflanzenzüchtung
8050 Freising-Weißenstephan
Federal Republic of Germany

Dr. A. B. Joshi
Vice-Chancellor
Mahatma Phule Agricultural University
Rahuri, Ahmednagar
Maharashtra, India

Prof. L. Kåhre
Director
Swedish State Seed Testing Institute
S-171 73 Solna, Sweden

Dr. N. Chamchalow
Deputy Governor
Applied Scientific Research
Corporation of Thailand
Thailand

To serve until December 31, 1981:

Dr. K. F. S. King
Director General
International Council for Research in Agro-Forestry
c/o IDRC
P. O. Box 30677
Nairobi, Kenya

Dr. G. E. SchmaraeV
N. I. Vavilov Institute of Plant Industry
44 Herzen Street
190000 Leningrad, USSR

Dr. M. Iizuka
Professor, Faculty of Horticulture
Chiba University
Matsudo, Chiba, Japan

Dr. E. de Langhe
Leeuwenhof 49
B 9810 Drongen, Belgium



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Kenneth Fitzgerald Stanislaus King				
Exception(s) Personal Information				
Additional Comments		<p>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.</p> <table border="1"> <tr> <td>Withdrawn by Shiri Alon</td> <td>Date 22-Mar-16</td> </tr> </table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Prof. G.E. SchmaraeV				
Exception(s) Personal Information				
Additional Comments		<p>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.</p>		
		<table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Muneo Izuka				
Exception(s) Personal Information				
Additional Comments		<p>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.</p>		
		<table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants 				
Subject / Title Edmond De Langhe				
Exception(s) Personal Information				
Additional Comments 		<p>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.</p> <table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			

G-12

Class of Service: TELEX Date: NOVEMBER 9, 1978
Telex No.: 61181 Originators Ext: 73592

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0 START
HERE

1 TO

FOODAGRI

CITY/COUNTRY

ROME, ITALY

MESSAGE
NO.:

FOR ZANIBONI, AGPE. PLEASE POUCH IMMEDIATELY DUPLICATE

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COPY MY LETTER TO CG SECRETARIAT WITH NOMINATIONS NEW BOARD

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MEMBERS AND ATTACHED CVS. NEEDED AT ONCE. WILLIAMS

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END
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SUBJECT:

Files: G-12

DRAFTED BY:

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CLEARANCES AND COPY DISTRIBUTION:

AUTHORIZED BY (Name and Signature):

Andrew J. Hayman

DEPARTMENT:

CGIAR Secretariat

SECTION BELOW FOR USE OF CABLE SECTION
CHECKED FOR DISPATCH

MFG



MINISTÈRE DES AFFAIRES ÉTRANGÈRES,
DU COMMERCE EXTÉRIEUR ET DE LA
COOPÉRATION AU DÉVELOPPEMENT

Administration générale
de la Coopération au Développement

1050 Bruxelles, le 11. -4- 1978

« A.G. » Building
Place du Champ de Mars 5 - Bte 57 - Tél. (02) 513 90 60

G12

D12 - 91 - GCRAI /1/529

13063

Annexes : 2

Monsieur le Secrétaire général,

OBJET : International board for plant genetic
resources.

.....
Subsidiairement à votre lettre du 6 mars et particulièrement à son paragraphe 4, je vous prie de trouver en annexe les curriculum vitae de deux personnalités belges qui constituent des candidats pour le Conseil d'Administration du centre précité.

Il s'agit d'une part de Monsieur René GERMAIN, Professeur à la Faculté d'agronomie de Louvain et de Monsieur Edmond DE LANGHE, chargé de cours extraordinaire à la Faculté d'agronomie de Louvain.

La lecture du curriculum vitae de ces candidats vous apprendra que ces personnalités ont une grande expérience dans le domaine de la recherche et sont en relation constante avec le Groupe Consultatif de la Recherche Agronomique Internationale.

Monsieur GERMAIN étant déjà Membre du Conseil d'Administration du Centre International pour l'Elevage en Afrique (I.L.C.A.) vous estimerez peut-être intéressant de retenir la candidature de Monsieur E.DE LANGHE.

Je recommande ces candidats d'autres pays que le mien.

En ce qui concerne l'activité de la Belgique au sein du Groupe Consultatif, nos relations depuis plusieurs années vous permettent d'en juger et d'estimer dès lors qu'une représentation belge s'impose dans les Conseils des différents centres internationaux.

Veillez croire, Monsieur le Secrétaire général, à l'assurance de ma considération très distinguée.

Le Directeur d'Administration,

Monsieur le Secrétaire général
G.C.R.A.I.
1818 H. Street, N.W.
Washington D.C. 20433 U.S.A.

S.VERVALCKE.

OFFICE MEMORANDUM

TO: Files

FROM: Michael L. Lejeune, CGR

SUBJECT: Genes Board - 1980 Budget

DATE: November 2, 1978

1. Mr. Demuth called me this morning about the Genes Board's 1980 budget. He said that when we had asked them to produce a 1979/80 budget he had at first demurred but had eventually agreed on the understanding that we would be lenient with them if they made some changes at mid-term. Now he has read the statement in the Integrative Report about rules for changes at mid-term. He wants to be sure that, even if endorsed by the CGIAR, these rules will not be applied strictly to the Genes Board in respect of its 1980 budget.

2. I told him that he could count on the Secretariat to be pragmatic and reasonably lenient in the light of the still evolutionary state of the Genes Board's program. He suggested he send me a letter, but I persuaded him to rest on this assurance.



MLejeune:ia
Files:G-11



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date October 24, 1978	Document Type Letter and voucher			
Correspondents / Participants To: Mr. Richard H. Demuth, Chairman, IBPGR From: Robert Jones, Chief, Special Programs Section				
Subject / Title Deposit to IBPGR account				
Exception(s) Financial Information (iv)				
Additional Comments		<p>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.</p> <table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			

Class of Service: Telex Date: October 23, 1978
Telex No.: 61181 Originators Ext.: 72766

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0 START
HERE

1 TO

WILLIAMS, FOODAGRI

CITY/COUNTRY

ROME, ITALY

MESSAGE
NO.:

PLEASED TO ADVISE EXECUTIVE DIRECTORS OF WORLD BANK LAST FRIDAY

4

APPROVED SECOND TRANCHE CONTRIBUTION OF DOLLARS 100,000 FOR THE 1978

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UNRESTRICTED CORE BUDGET OF IBPGR. FUNDS WILL BE TRANSFERRED WITHIN

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THE NEXT FEW DAYS. REGARDS LEJEUNE

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SUBJECT:

File G12

DRAFTED BY:

evl
CBGayino:evl

CLEARANCES AND COPY DISTRIBUTION:

cc: Mr. Richard H. Demuth

AUTHORIZED BY (Name and Signature):

Michael L. Lejeune
Michael L. Lejeune

DEPARTMENT:

CGIAR Secretariat

SECTION BELOW FOR USE OF CABLE SECTION
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Page 2

COMMUNICATIONS

RECORDS AND

THESE RECORDS CONTAIN INFORMATION OF A CONFIDENTIAL NATURE AND ARE TO BE KEPT SEPARATE FROM OTHER RECORDS.

COMMUNICATIONS
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Page 2

COMMUNICATIONS
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Page 2

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PER LUCHTPOST

MINISTRY OF FOREIGN AFFAIRS

PLEIN 23 - THE HAGUE - TEL. 614941

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

International Technical Assistance Department*)

Date: October 20, 1978

Subject: Nomination of candidates to the
Board of the IBPGR.

Ref.: DTH/VH Res. 173707

./.

Hereby I send you the curriculum vitae of
Dr.Ir. J.J. Hardon and Dr.Ir. H. Lamberts
to be added to your list of potential
candidates for the Board of the IBPGR.

THE MINISTER FOR DEVELOPMENT COOPERATION
For the Minister
Head,

Technical Assistance Preparation Division



(P.F. Kiewiet de Jonge)

*) Address : Muzenstraat 30, The Hague, Postal address: Casuariestraat 16, The Hague. Telegr. address: Celer, The Hague.

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64286/7

Class of Service: **TELEX** Date: **OCTOBER 6, 1978**
Telex No.: **61248** Originators Ext: **72766**

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WILLIAMS, FOODAGRI

ROME, ITALY

**REURCABLE SEPTEMBER 29 CONCERNING USAID CONTRIBUTION. CAROL ELDRIDGE
USAID CONTRACTS OFFICE INFORMED US IBPGR FEDERAL RESERVE LETTER OF
CREDIT IS OK. GO AHEAD ON DRAWING BASED ON SIGNATURES ON FRONT OF
CARD. HOPE THIS CLEARS SITUATION. REGARDS, RITCHIE**

NOT TO BE TRANSMITTED

SUBJECT: **File G12**

DRAFTED BY: *CBG*
CBGavino:evl

CLEARANCES AND COPY DISTRIBUTION:

AUTHORIZED BY (Name and Signature):
Daniel G. Ritchie *[Signature]*

DEPARTMENT:
CGIAR Secretariat

SECTION BELOW FOR USE OF CABLE SECTION
CHECKED FOR DISPATCH *[Signature]*

SECRET

CONFIDENTIAL

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COMMUNICATIONS

1978-OCT-9 AM 10:34

SECRET

440098 WORLDBANK

INCOMING TELEX

Central Files ✓ G 12

SS

61248 FOODAGRI

DISTRIBUTION

cc. D22

(Telex No)

Agr. & Rural Development

FROM: FAOM ROME

FAOB49618 RITCHE RE USAID CONTRIBUTION WE ARE AWAITING CONFIRMATION ~~CORR~~

CORRECT NUMBER FOR LETTER OF CREDIT WHY CANNOT FEDERAL RESERVE AC

CEPT SO ^{SAME} E E SIGNATURES ON OUR DRAWIN DOWN VOUCHER SINCE THE SIGNAT

URES USED WERE THOSE APPEARING ON THE FORM OF THE CARDS PRESENTED

FOR FUTURE DRAWDOWNS WE WILL ONLY USE SIGNATURES ON FRONT

THEREFORE REQUEST DISREGARD SIGNATURES ON REVERSE OF CARDS ~~INOR~~

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(SUL E E WILLIAMS FAO ROME)@

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61248 FOODAGRI.....

COMMUNICATIONS DIVISION

1978 SEP 29 PM 1:07

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Class of Service: TELEX Date: SEPTEMBER 27, 1978
Telex No.: 61181 Originators Ext: 73454

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WILLIAMS, FOODAGRI

ROME, ITALY

MESSAGE
NO.:

RE USAID CONTRIBUTION. UNDERSTAND THAT FEDERAL RESERVE LETTER
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HAVE TAKEN CARE OF QUESTION REGARDING SIGNATURE CARDS. PRESUME
YOU HAVE SETTLED THIS WITH JEAN BEST. PLEASE ADVISE IF WE CAN
BE OF FURTHER HELP. REGARDS RITCHIE

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END
OF
TEXT

NOT TO BE TRANSMITTED

SUBJECT:
File G12

DRAFTED BY:
Daniel Ritchie/ms

CLEARANCES AND COPY DISTRIBUTION:

AUTHORIZED BY (Name and Signature)
Daniel Ritchie
Daniel Ritchie

DEPARTMENT:

CGIAR Secretariat

SECTION BELOW FOR USE OF CABLE SECTION
CHECKED FOR DISPATCH

Dry

440098 WORLD BANK

61181 FOODAGRI

(Telex NO.)

INCOMING TELEX From Rome

sd

RECEIVED

Distribution:

GR

Mr. Hayman E1039

Sept. 26 78

SEP 28 11 10 AM '78
COMMUNICATIONS DIVISION

AK
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INTBAFRAD

WASHINGTON-

FAOB 48555

HAYMAN RE USAID CONTRIBUTION IBPGR STOP ENCOUNTERING
DIFFICULTIES OBTAIN PAYMENTS STOP GRANT NO AID/TA-G-1495 REFERS
STOP APPEARS SOME CONFUSION CONCERNING LETTER OF CREDIT
NUMBER WHICH WE RECORD AS 72-00-1121 STOP REQUEST DRAW DOWN
DOLLARS 230,000 COMPLETED JULY BUT NO FUNDS FORTHCOMING
STOP GRATEFUL YOUR INTERVENTION EXPEDITE PAYMENT
AND ADVISE US IF ANY ACTION REQUIRED HERE STOP JEAN BEST PROGRAMME
ACCOUNTING DIVISION USAID IS AUTHORIZED CERTIFYING OFFICER=
WILLIAMS+

- FRLC established Sept 18

L Oct 2 effective date

*1 all taken care of regarding signature cards
Spes this Oct 2*



Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit

Plant Production and Protection Division

Food and Agriculture Organization of the United Nations

Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

G12
Sept 26, 78

26 September 1978

CGIAR Secretariat

With compliments

J.T. Williams
Executive Secretary

Chairman and Members
Board of Trustees of IBPGR

Annex II

Date: 26.9.78

Name ^{1/}	Date first appointed to Board	Date expiry current term ^{2/}	Eligible for another term? ^{3/}	Nominee of CGIAR? ^{3/}	Ex-officio? ^{3/}	Board Committee of which a member ^{4/}
Chairman: Mrs. R. H. Demuth	1974	31.12.80				Chairman, Executive Cttee
Vice Chairman: M. G. de Bakker	1974	31.12.80				Executive Cttee
Mrs. P. Bouwarel	1974	31.12.78				
Dr. O. Brauer	1978	n/a	n/a		X (FAO)	Executive Cttee
Acad. D. D. Brezhnev	1974	31.12.78				
Prof. A. H. Bunting	1974	31.12.78				Executive Cttee (Chairman, Adv. Cttee on GR/CIDS)
Dr. J. L. Creech	1974	31.12.79				
Prof. Dr. G. Fischbeck	1974	31.12.78				
Dr. A. B. Goshi	1974	31.12.80				Executive Cttee
Prof. L. Kähre	1974	31.12.80				
Dr. W. F. Kugler	1974	31.12.79				Executive Cttee
Dr. B. N. Majisu	1974	31.12.78				
Prof. R. J. Olenko	1978	n/a	n/a		X (UNEP)	
Dr. L. M. Roberts	1974	31.12.79				
Dr. N. Chomchalow	1.1.78	31.12.80	X	X		Regional Cttee Southeast Asia
Prof. M. Dokuzoguz	1.1.78	31.12.79	X			

^{1/} Where there is a vacancy, please so indicate.

^{2/} If the incumbent is to vacate his appointment before the expiration of his term, please so indicate, giving the date.

^{3/} If "Yes", insert "X".

^{4/} If Chairman, please indicate.

INCOMING TELEX From Rome

F12 sd

1978 SEP 26 AM 10:51
COMMUNICATIONS DIVISION

Sept. 26 78

Distribution:

Mr. Lejeune

CGIAR SECRETARIAT

DR
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FAOB 48554

REYRMEMO 9/8 IBPGR EXECUTIVE COMMITTEE MEETING 13/14 NOVEMBER
WILL REVIEW CHARTER STOP CURRENT STATUS BOARD MEMBERS BEING
POUCHED TODAY=
WILLIAMS+

⊗

440098 WORLDBANK

61181 FOODAGRI.....



Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

812
Suite 1200
1156 Fifteenth St., N.W.
Washington, D.C. 20005

September 5, 1978

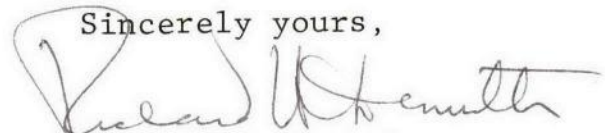
Mr. Carlos B. Gavino
Consultative Group on
International Agricultural Research
1818 H Street, N.W.
Washington, D.C. 20433

Dear Mr. Gavino:

Thank you for your letter of September 1, 1978 concerning the IBPGR Executive Committee's meeting to be held November 13-14 in Washington. I appreciate the offer of the World Bank to arrange this meeting in its premises and am pleased to accept that offer.

For your information, there will be approximately seven persons attending the meeting, which will be held from 9:30 A.M. until roughly 5:30 P.M. on each of the two days. We will have no requirements for simultaneous interpretation or verbatim reporting and there are no special arrangements needed, except perhaps an arrangement for lunch in the Executive Dining Room on each of the two days.

Sincerely yours,


Richard H. Demuth

RHD:jj



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

Central Files
Y-12

September 5, 1978

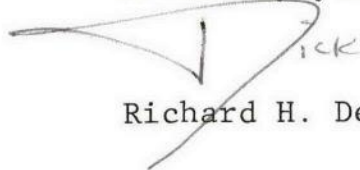
~~Am. Director~~
~~Am. Program~~
~~Am. Center o/r~~

Mr. Michael Lejeune
Executive Secretary, CGIAR
Room E1039
1818 H Street, N.W.
Washington, D.C. 20433

Dear Mike:

Attached please find a copy of a letter dated August 17, 1978 from Trevor Williams, Executive Secretary of the IBPGR, to Dr. Tanabe of Japan transmitting a formal request to the Japanese government for a contribution to the IBPGR for 1979. Dr. Williams sent this request through Dr. Tanabe because Dr. Tanabe had come in to see him about this matter prior to the time that you and I had discussed it. Trevor Williams had intended to put the request through the CGIAR Secretariat, but I asked him, after my talk with you, to submit it directly to the Japanese.

Sincerely yours,


ick

Richard H. Demuth

RHD:jj

Enclosure

REC'D
CG Secretariat
Date: 9/8/78
Distr: <u>MLL</u>
<input checked="" type="checkbox"/> DER
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Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

Information copy:

Mr. Richard H. Demuth

PR 3/11 IBPGR - General

Dear Dr. Tanabe,

If you do not quote our code and date
in your reply, the delivery of your
correspondence may be delayed.

AUG 17 1978

.... Further to our recent discussions about possible support to the
IBPGR from Japan, I enclose a formal request which you can transmit to
your Government.

I have discussed this matter with the Chairman of the Board,
Mr. Richard H. Demuth, who has asked me to make the request through the
Embassy in Rome rather than through the Consultative Group Secretariat
in Washington, D.C.

The request totals \$300,000 but in the event that your authorities
would wish to consider another amount please see that modifications are
made accordingly. Please note that I shall be on leave the week
21-25 August and on duty travel 28 August-1 September.

I am sending this informally to you and hence have not followed
FAO protocol.

Yours sincerely,

Dr. J.T. Williams
Executive Secretary

Dr. Ryuichi Tanabe
Counsellor
Embassy of Japan
Rome

A request to the Government of Japan for support to the
International Board for Plant Genetic Resources (IBPGR)

Introduction

1. The IBPGR was established in 1974 with a major objective to organize an international network of plant genetic resources centres to ensure that the genetic diversity of important food crops is adequately collected, conserved in the best possible way, evaluated and documented and is made available for use by plant breeders.
2. The establishment of the IBPGR resulted from the expression of widespread concern at the loss of significant genetic diversity in the areas of diversity. This loss results from changes in land use and the introduction of new high-yielding varieties necessary for agricultural development. The safeguarding of the genetic resources of crop plants will provide the basis for future development in plant improvement and will be for the betterment of all mankind. The work of the IBPGR is more fully explained in the brochure of the Board attached as Annex I.
3. The IBPGR is one of the organizations under the auspices of the Consultative Group on International Agricultural Research (CGIAR) which is supported by a group of donors, made up of governments or international organizations. The CGIAR allocates funds to centres unless a donor restricts its pledge to a particular centre or to a particular programme of a centre. The majority of the funds available for the operations of the IBPGR are unrestricted, although donors who sign a project document sometimes allocate the funds to specific operations.

The Programme of the IBPGR

4. The detailed programme is itemized in the Programme and Budget Proposals attached as Annex II. In this document the costs are summarized by activity and a breakdown by items are shown in the Tables I - III (pages 22-35).
5. It should be noted that these tables show the actual expenditures for 1976 and 1977 and the current estimate of expenditure for 1978. The proposed budget for 1979 has been endorsed by the Technical Advisory Committee of the CGIAR. [Proposals for 1980 and projections for 1981 and 1982 should be regarded as forward projections and not firm budget proposals.] In 1979 the IBPGR requires a total of \$2,738,000 for its operations (estimated in 1978 dollars).

Links between the Programme of the IBPGR and Japan

6. The IBPGR has held several discussions with Japanese scientists and through a visit of one of its members, Dr. John Creech of U.S. National Arboretum, U.S. Department of Agriculture, Washington, D.C. USA, it is hoped that Japan will co-sponsor with the IBPGR in 1979 or 1980 a symposium on genetic resources in the Far East and the Pacific.

7. The IBPGR has a liaison officer in Japan, Dr. Yoshiro Watanabe, Chief, Division of Genetics, National Institute of Agricultural Sciences, 1-24 Ohara, Kiratsuka-shi, Kanagawa-ken, Japan.

8. Japan is participating in the world network of seed conservation centres designated to be of global importance by the IBPGR. The genebank at Hiratsuka is storing material of *japonica* rice as the major world centre with duplicates held at IRRI, Philippines.

Programmes for which support is requested

9. These fall under three headings viz. support to:

- a) training of personnel from developing countries;
- b) regional activities in Southeast Asia and the Far East/Pacific;
- c) support of field collecting of important crops in centres of diversity.

a) Training

The Board considers that short practical training courses are important and proposes to increase support to these from 1979 onwards. In the past such courses have included techniques in exploration and collecting and specialist courses on wild wheat (led by Prof. Yamashita of Kyoto), seed technology for genebank personnel, and jointly with FAO on information management. The IBPGR proposes to spend \$50,000 in 1979 on such short technical courses. They are to be organized for personnel from developing countries (see item 7.2 in Table III of Annex II, page 34-35). Support to University courses rather than short technical courses is provided by funds from UNEP.

b) Regional Activities

Since a workshop held in Manila in 1976, the IBPGR has supported, along with the governments of Indonesia, Malaysia, Papua New Guinea, Philippines and Thailand, cooperative regional activities on priority crops. Annex III is a copy of the organizational structure and includes the priorities among crops and countries. This regional activity will cost \$175,000 in 1979 (item 24 in Table III, Annex II). During 1979, the Board hopes to start activities in the Far East and the Pacific Islands. These will not be fully defined until after the Symposium to be held in Japan (see paragraph 6 above) but a modest allocation of \$20,000 is required (see item 2.9 in Table III in Annex II).

c) Collecting

The Board attaches priority to the collection of crop plant material from the centres of diversity. The collecting is always carried out by or in association with personnel from the host countries. A budget item of \$225,000 is proposed by the IBPGR for 1979 (item 3 in Table III of Annex II, pages 32-33). In view of most of this work being in developing countries and also much of it being of an emergency nature a contribution to the cost is requested.

10. Funds requested

If support to items in a) and b) in paragraph 9 above and a contribution of \$55,000 to item c) above was given a total of \$300,000 would be provided. However, the Government of Japan may wish to consider a modification of the proposal in the light of the level of support envisaged.

C-1
Ver. G. 12

September 1, 1978

Mr. Richard H. Demuth
Chairman, International Board for
Plant Genetic Resources
c/o Surrey, Karasik & Morse
1156 15th Street, N.W.
Washington, D.C. 20005

Dear Mr. Demuth:

As indicated in the Genes Board's calendar of events for 1978, you have scheduled a meeting of the Genes Board's Executive Committee on November 13-14 in Washington.

If you would like us to make arrangements for this meeting in the World Bank, would you please furnish the following information:

- a. number of persons attending;
- b. time and duration of meeting;
- c. simultaneous interpretation requirements, if any;
- d. verbatim reporting requirements, if any;
- e. special arrangements.

I would appreciate it if you can provide this information as soon as possible so that arrangements can be completed.

Sincerely yours,

Carlos B. Gavino

^{CG}
CBGavino:evl/File C1 and G12



*Central
Files
25-12*

WASHINGTON, D. C.

*Date ?
8/30/78*

*With the Compliments
of the
Counsellor (Scientific)
Embassy of Australia*

J. M. Whiteman JK.

CSIRO - IBPGR



SYMPOSIUM

Genetic Resources of Forage Plants

Symposium Secretary.
Division of Tropical Crops and Pastures, CSIRO,
Davies Laboratory, Townsville, Qld., 4810, Australia.
Telephone: (STD 077) 79 4855
Cables and Telegrams: Coresearch, Townsville.
Telex: 47181.

6-11th MAY 1979, Townsville, North Queensland

An International Symposium on Genetic Resources of Forage Plants will be held in Townsville from May 6th to 11th, 1979, under the sponsorship of the CSIRO Division of Tropical Crops and Pastures, and the International Board for Plant Genetic Resources. The program will cover:

The nature and distribution of world forage resources

Adaptation in forage plants

Collection and maintenance of genetic resources

Developing cultivars from collections

Handling data from large collections.

Authoritative speakers on these themes have been chosen from Australia and a number of overseas countries. The keynote address will be given by Professor J.R. Harlan, Professor of Plant Genetics at the University of Illinois.

After the Symposium (from May 13th to 18th), there will be a training Workshop on Genetic Resources of Tropical Forage Plants directed to the needs of workers from developing countries. Attendance at the Workshop will be limited.

Further information on both the Symposium and Workshop can be obtained from the Symposium Secretary.

G-12

Yellow
G-12

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

August 21, 1978

FROM: The Secretariat

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

1979/80 Program and Budget

Secretariat Observations

Distribution:

CG Members
TAC Members
TAC Secretariat
Center Directors

CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

1979/80 Program and Budget

Secretariat Observations

SUMMARY

Main Documents to be Read in Conjunction

"Programme and Budget Proposals for 1979-80, Rome, 1978."

"Annual Report, 1977, Rome, February 1978."

I. PROGRAM SUMMARY

Outline mandate. To promote the collection, documentation, evaluation, conservation and utilization of genetic resources of important species, especially those endangered by the spread of new varieties, and to support training in aspects of genetic resources work. The Board is not normally involved in research except where such work is of fundamental relevance to further the Board's work.

Allocation of resources. In the 1979/80 biennium, financial resources will be allocated as follows: information and documentation, 20%; regional activities, 39%; exploration and collection other than those included in regional activities, 8%; conservation, 10%; training, 4%; crop advisory committees, and other advisory working groups, 3%; administration, 11%; other activities and contingency, 5%.

Significant developments in 1977. Doubling (to 50) the number of collaborating national centers, and the steady development of a world network of activities.

New or expanded activities for 1979/80. Preliminary investigation of need for Board support for forest genetic resources. Increasing support to technical training.

Program observations. Increasing emphasis to national, rather than regional, activities. Slow adoption by IARCs of the computerized data base (EXIR) system.

II. BUDGET SUMMARY (in US\$ millions)

The Board has no separate capital budget, and undertakes no Special Projects.

	<u>Current Estimate</u>	<u>Budget</u>		<u>Projections</u>	
	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>
Operating budget	2.008	2.738	3.239	3.663 <u>1/</u>	3.998 <u>1/</u>

Budget observations. Possible additional request for a program on forest resources in 1980. Questionable justification for maintenance through 1982 of the Board's present level of services from the University of Colorado.

Donors. To Core: 11, contributions now all unrestricted.

<u>Funding for 1979/80 (US\$'000)</u>	<u>1979</u>	<u>1980</u>	<u>Total</u>
Net amount requested by IBPGR	2,720	3,219	5,939

Recommended Action by the Consultative Group

It is recommended that the Group approve the IBPGR's program and budget for 1979 and 1980 as submitted, and funding in the amount of \$2,720,000 for 1979 and \$3,219,000 for 1980.

1/ Adjusted for inflation by the Secretariat.

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

1979/80 Program and Budget

Secretariat Observations

Mandate and Objectives

1. The International Board for Plant Genetic Resources (IBPGR), as its name suggests, performs a function different from that of the international research centers which account for most of the resources of the CGIAR. It was established in 1974 to coordinate an international effort to safeguard essential genetic resources, particularly those existing in crop varieties threatened with extinction through the spread of modern technologies. It promotes the collection, evaluation, documentation, conservation and utilization of genetic material in economically important crops. These include several (for example coconuts, bananas, and forests) which are not currently within the mandate of any CGIAR center.
2. Although not directly involved in research, the Board has a vital role to play in protecting the basic raw material of breeding programs, and in helping national and regional programs pursue sound policies for genetic conservation.
3. To achieve these general objectives, the Board identifies gaps in existing collections of important genetic materials and sets priorities for filling them. It establishes standards and procedures for genetic conservation programs, and stimulates exchange of technical expertise, genetic material and information. It promotes the establishment of secure conservation of material, and the means whereby it may best be utilized. It has an important training function.
4. The Board emphasizes that its role is primarily to stimulate and coordinate action by others, and that ultimately its activities may be phased out or modified. For the foreseeable future, however, it expects its operations to stabilize in real terms at around their 1980 level.

Organization of Programs

5. The Board consists of a Chairman and 13 elected members, of whom not less than four must be from developing countries, and not less than six must be scientists, but the current composition shows strong representation of scientists, from varied regions of the world and academic background. Two other members are designated by FAO and UNEP respectively. The Board's Executive Secretariat is located in the Plant Production and Protection Division of FAO in Rome.
6. Information and Documentation activities are at present mostly carried out under contract with the University of Colorado, with guidance from an IBPGR Advisory Committee. This includes some training in information systems. Promotion of regional activities to support national collection,

evaluation, conservation, documentation and training efforts is concentrated in areas identified by the Board as being of high priority. These are the Mediterranean; Southwest, South and Southeast Asia; Western Africa; Ethiopia; Meso-America; and Brazil. Coverage is also being extended to Eastern Africa, the Andean region, and ultimately to other regions in South America and later to the Far East and Pacific Islands. Funding for these activities comes from diverse sources, but the Board itself devotes a large part of its own resources to the activities in the Mediterranean, and in Southwest and Southeast Asia.

7. The Board also supports emergency and priority exploration and collection activities outside of the regional programs and is able to respond quickly in many parts of the world.

8. A limited program in Forest Genetic Resources will be initiated in 1979 with surveys of Africa, Asia and Latin America for specific work on species of value in providing fuel for cooking, rural development and stabilization of marginal soils. The preliminary work will identify the needs and potential cooperating agencies, and should result in the formulation of a work program within an area not covered by other forest agencies.

9. The Board, with the agreement of the international centers and national programs concerned, has assigned responsibilities for long-term maintenance of major collections of important crops. The Board has provided some equipment for seed storage facilities in addition to providing technical advice and research into conservation problems.

10. Crop Advisory Committees have been established by the Board for rice, maize, sorghum and millets, Phaseolus beans, and wheat to advise it on programs of work, and much of the advice provided has been translated into action. Ad hoc advisory working groups are also set up when needed for other crops.

11. The Board's training activities are partly carried out through support to the International Training Course in Conservation and Utilization of Plant Genetic Resources of the University of Birmingham (UK). The Board also arranges short technical courses, and regional activities include training items. The Information Sciences/Genetic Resources Program at the University of Colorado also provides a six-week training course on the management of genetic resources, with financial support from FAO and the Board.

12. Other activities of the Board include its own meetings and missions by its members, administration and secretariat, and publications.

13. The allocation in financial terms of the Board's own resources between these major activities is as follows:

	Current	% of Total Budget	
	Estimate 1978 %	1979 %	1980 %
Information and documentation	25	21	19
Regional activities	34	37	40
Other collections	10	9	9
Forest genetic resources	-	2	n.a. <u>2/</u>
Conservation	6	9	11
Crop Advisory Committees, Working Groups	3	2	3
Training other than training items in regional activities <u>1/</u>	3	3	4
General administration	12	11	10
Other	<u>7</u>	<u>6</u>	<u>4</u>
	100	100	100

Recent Progress

14. The activities of IBPGR in its four main areas (i.e. work at country and regional levels and work on crops, both linked by information and documentation services and training) are summarized below.

15. The number of national centers collaborating with the Board was doubled (to over 50) with significant work being done in all but one of the Board's priority regions (the Pacific). Board staff have been outposted to the Southwest Asian region where the Board has taken over financial responsibility to help in the development of six national programs; work is executed through FAO. Significant work has been carried out in the Mediterranean Region, Southeast Asia, Western Africa, and Latin America. Collections in key regions of diversity have been made and foundations continue to be laid for activities in other regions programs, e.g. in South Asia, and Eastern Africa.

16. The five crop advisory committees of the Board (wheat, maize, rice, sorghum and millets and Phaseolus spp) continued their activities and collecting accelerated in one or another of the localities mentioned above.

1/ This percentage is increased if all training activities are included.

2/ Figure not yet determined, therefore, also excluded from the base for the percentages.

Work on descriptors continued in all these crops and was completed for wheat and maize and (through collaboration with CIP) for potatoes. Working groups reported on the genetic resources (collection, conservation and descriptors) of coconuts and bananas/plantains. Major base storage of collections have been established at four of the IARCs for sets of their particular crops -- and others are envisaged. Some 60 national, regional and international institutions now participate in the Board's network of activities.

17. The data base system (EXIR) developed with Board financing by the reorganized and renamed Information Sciences/Genetic Resources (IS/GR) Program of the University of Colorado at Boulder was made generally available during the year and a number of centers around the world adopted it. Work on systems for the management of the information handled was recommended to meet the needs revealed by operation of the programs.

18. Training continued in the UK, at the University of Birmingham. The expansion of the Birmingham postgraduate course from 10 to 20 students (15 of them from developing countries) was financed by the Board. The past students of this course contribute significantly to genetic resources work around the world. Specialist short training courses were held on wheat and its relatives in Turkey, and on the methodology of plant, exploration and collection in Indonesia, for the Southeast Asian region. The first training course on genetic resources information management was held at Boulder, Colorado, with support from FAO and the Board.

1979/80 Program and Budget

19. Program changes. The biennial program for 1979/80 shows a number of moderate increases in activities for the collection, conservation and evaluation of germ plasm, mainly at the national level in the Board's priority regions Mediterranean, Southwest, Southeast and South Asia, and West Africa. Current work in 1978 will also be extended in East Africa to accelerate the collection of sorghum and millets. Other exploration and collecting activities will continue to be undertaken ad hoc when emergency situations are identified and better provision for this consistently underbudgetted item is now being made. Modest increase is also foreseen in the Information and Documentation Program contract with the University of Colorado, but this is expected to be matched by greater contributions from other sources, permitting a markedly expanded activity. Training will be increased, primarily through additional provision for short practical training courses in collecting techniques, seed technology and other relevant courses. Some provision is also made for training in the allocations to the Mediterranean, and Southwest and Southeast Asian regions.

20. New activities include provision for a forest genetic resources project, following the Board's recommendation and TAC's provisional endorsement; possibly a Technical Conference in 1980, to be organized in association with FAO generally along the lines of similar FAO conferences in 1967 and 1973 but with emphasis on evaluation and the ultimate use of the material; and the proposed Quinquennial Review in early 1979.

21. 1979/80 Budget. The Board's activities have been going through a period of fairly rapid expansion, but are expected to stabilize in the early 1980s. The total proposed expenditure, in 1978 dollars, is \$2.5 million in 1979, and \$2.7 million in 1980, 24% and 35% higher respectively than in 1978. Expenditures are planned to level off at about \$2.8 million (again in 1978 dollars) from 1981.

22. The increased core budget for 1979 is due, as indicated above, to a number of modest increases and some new activities.

23. The Board does not present a separate capital budget, as the modest funds it provides for equipment are included in the budgets for the respective operating programs. Normally construction of physical facilities is not financed by the Board.

Forward Planning and Future Priorities

24. In each area of its work, outlined above, the Board sees itself as a "catalytic agent" of limited life which is able to provide support and coordination to the activities of other national, regional and international institutions. To these ends the Board considers its grants as pump-priming. Consequently it does not anticipate its requirements growing beyond some US\$2.8 million (in 1978 terms) which it expects to reach in 1980/81. Detailed longer-term planning has not been undertaken as yet, but the Board intends to have this ready for the Quinquennial Review.

25. With regard to priorities, the Board has already identified regions for priority action, and crops which call for high priority. These are kept under continuing review and will no doubt be subject to detailed review in the light of long-term planning and any major priority changes which might in the future be proposed by TAC or the Quinquennial Review Panel which will review IBPGR early in 1979.

Observations

26. The national and regional level activities of the Board are showing encouraging development, albeit with a considerably stronger slant than was originally foreseen to the support of national, rather than regional, work. This is very encouraging from one point of view but it should be noted that there are economies of scale which might be effected through, for example, regional conservation of germ plasm other than that at the IARCs. The Board is aware of this, as indicated by the support for a regional storage facility in the Philippines for Southeast Asia, and at Bari in Italy for the Mediterranean region.

27. The release of the EXIR documentation and management system should lead to its effective utilization not only by the IARCs but by national centers. However, the considerable time taken for even one of the IARCs to achieve effective utilization of the Colorado program suggests that this should be a primary area for examination by the Quinquennial Review panel.

Further, the fact that EXIR is only one of several suitable programs, and the possibility that it may be superseded as the most appropriate genetic resources data base system, confirm the desirability of a close examination of the level of continuing support of this program by the Quinquennial Review panel. Meanwhile, the Board's Advisory Committee is addressing these questions.

28. The extent of the long-term need of the Board to have FAO employ staff on its behalf both in the field and at Headquarters may also be examined. Field staff are appointed to assist inter alia in the training of country personnel and, although the Board does not view these appointments on a permanent basis, the final planning document to be prepared for the Quinquennial Review should give some indication of anticipated tenure.

29. Although every effort seems to be made to keep administrative expenses down, the increases (\$5,000 per annum) foreseen for the executive functions of Board members could be more fully detailed in view of the executive functions of the Secretariat.

30. Forward projections. For the first time, the Board has provided estimates of expenditures for the next four years. This is useful in clarifying future priorities for the allocation of resources. The Board notes, however, that no estimate beyond 1979 is possible for Forest Genetic Resources until preliminary studies have been done. In considering the biennial budget, therefore, donors should bear in mind that the Board may make a supplementary request for funds at mid-term.

31. Contract with the University of Colorado. The Board notes that financial responsibility for the development and use of the Information Sciences/Genetic Resources (IS/GR) Program should be increasingly transferred to the beneficiaries, which include the IARCs. However, the Board's budget shows the University of Colorado contract being maintained at \$500,000 in 1978 dollars through 1982. It may be questioned why it is necessary to keep this contract at such a level when it may be assumed that the costly development phase should be largely over. And also whether steps can be taken to transfer the cost to the users when many will be national centers with inadequate funds. To the extent that these users are IARCs, the cost would remain a charge on the CGIAR system.

32. The price of the Colorado contract increased by \$29,950 (+6.7%) between the original and revised 1978 budget and the Board approved this on the recommendation of its Advisory Committee.

33. Organization and management. The Board is now ending its start-up phase. Its program has become widespread and very complex. The demand for the services it promotes and supports will increase. In various ways it is involved in continuing operations and increasing demands will be placed on its Executive Secretariat. It is important, therefore, that the Board should give careful consideration to how the management of its operations is to be exercised over the foreseeable future. The TAC Quinquennial Review, to be undertaken in 1979, should include special attention to questions of organization and management of the Board's program and operations.

Proposed Funding

34. The Board does not have, and does not expect to have, any Special Projects. The Board expects no carry-overs of funds after 1978, so the estimated expenditures in 1979 and 1980 are likely to be identical with the funds to be requested from the CGIAR, after adjustment for earned income. In current dollars, the Board requests \$2,720,000 for 1979, and \$3,219,000 for 1980.

Possible Program and Budget Changes in 1980

35. IBPGR has presented a budget for the 1979/80 biennium. There are, however, some uncertainties which may affect the 1980 program and budget. Final plans for a forest genetic resources program await further studies, and there is to be a Quinquennial Review the recommendations of which on several important questions may affect the Board's program and its need for funds in 1980.

Recommended Action by the Consultative Group

36. It is recommended that the Consultative Group approve the 1979 and 1980 Program and Budget of the IBPGR, amounting to \$2,720,000 for 1979 and \$3,219,000 for 1980, a total of \$5,939,000 for the two years; noting however that the 1980 figure may be subject to revision after the TAC Quinquennial Review, and further consideration of the forest genetic resources program.

August 21, 1978

PROGRAM BUDGET ANALYSIS
INTERNATIONAL BOARD FOR PLANT
GENETIC RESOURCES

ANNEX

CGIAR SECRETARIAT
DATE: 05/31/78

	ACT74	ACT75	ACT76	BUD77	REV77	ACT77	BUD78	REV78	BUD79	REV79	PR080	PR081
A-CORE OPERATING BUDGET SUMMARY (US\$000)												
PLNT SCI	-	125	253	585	704	548	997	1,071	-	1,566	1,725	1,830
TOTAL RES	-	125	253	585	704	548	997	1,071	-	1,566	1,725	1,830
TRG & CONF	-	22	54	65	65	68	55	55	-	80	110	115
LIB & DJC	-	193	413	409	412	412	471	501	-	511	511	511
GEN ADMIN	-	143	156	180	171	166	240	240	-	277	287	297
OTHR+CONT	-	4	39	50	10	64	100	65	-	55	85	55
INFLATION	6	-	-	-	-	-	106	76	-	249	521	521
TOT OPNS	6	487	915	1,289	1,362	1,258	1,969	2,008	-	2,738	3,239	3,329
B-CAPITAL EXPENDITURE BUDGET (US\$000)												
TOTAL CORE	6	487	915	1,289	1,362	1,258	1,969	2,008	-	2,738	3,239	3,329
CENTER TOT	6	487	915	1,289	1,362	1,258	1,969	2,008	-	2,738	3,239	3,329
CENTER FUNDING												
EARN INC	-	14	2	-	10	14	11	15	-	18	20	20
FDS B/P	-	(201)	(185)	(184)	48	48	(50)	(80)	-	-	-	-
REQ OP/CG	6	272	728	1,105	1,400	1,292	1,908	1,913	-	2,720	3,219	3,309
CORE OPERATING BUDGET BY MAJOR EXPENSE CATEGORIES												
PERS SERV	-	41	70	137	137	118	269	350	-	450	430	430
EQUIPMT	-	5	21	39	39	25	45	45	-	65	65	65
TRAVEL	-	107	152	200	200	138	250	250	-	280	280	280
OTH/CONT	-	334	672	913	986	977	1,405	1,363	-	1,943	2,464	2,555

CENTER STAFF SUMMARY

PROGRAM BUDGET ANALYSIS
INTERNATIONAL BOARD FOR PLANT
GENETIC RESOURCES

CGIAR SECRETARIAT
DATE: 05/31/78

	ACT74	ACT75	ACT76	BUD77	REV77	ACT77	BUD78	REV78	BUD79	REV79	PRO80	PRO81
BUDGET SUMMARY IN CONSTANT 1978 DOLLARS												
DEFLATOR	-	1,208	1,129	1,060	1,060	1,060	1,000	1,000	0,943	0,943	0,890	0,840
CORE DPTG	-	588	1,033	1,366	1,444	1,333	1,969	2,008	-	2,582	2,883	2,796
COREBCAP	-	588	1,033	1,366	1,444	1,333	1,969	2,008	-	2,582	2,883	2,796
CENTER T	-	588	1,033	1,366	1,444	1,333	1,969	2,008	-	2,582	2,883	2,796

PROGRAM BUDGET ANALYSIS
INTERNATIONAL BOARD FOR PLANT
GENETIC RESOURCES

CGIAR SECRETARIAT
DATE: 05/31/78

	ACT74	ACT75	ACT76	BUD77	REV77	ACT77	BUD78	REV78	BUD79	REV79	PRO80	PRJ81
MAJOR EXPENSES CATEGORY AS PERCENTAGE OF CORE OPTG EXP												
RESEARCH	-	26	28	45	52	44	51	53	-	57	53	55
TRG& CON	-	5	6	5	5	5	3	3	-	3	3	3
LIB & DOC	-	40	45	32	30	33	24	25	-	19	16	15
GEN ADM	-	29	17	14	13	13	12	12	-	10	9	9
OTHER	-	1	4	4	1	5	5	3	-	2	3	2
INFLN	100	-	-	-	-	-	5	4	-	9	16	16
MAJOR CAPITAL ITEMS AS PERCENTAGE OF TOTAL CAPITAL												
BUDGET SPLIT BY MAJOR CATEGORY												
CORE CP	100	100	100	100	100	100	100	100	-	100	100	100
MAJOR EXPENSE CATEGORIES AS PERCENTAGES												
PRS SV	-	8	8	11	10	9	14	17	-	16	13	13
EQUIPMT	-	1	2	3	3	2	2	2	-	2	2	2
TRAVEL	-	22	17	16	15	11	13	12	-	10	9	8
OTH/CONT	-	69	73	71	72	78	71	68	-	71	76	77

GROWTH RATES
INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

DATE: 05/31/78

YEARLY GROWTH INDEX--- ZERO GROWTH =100^{1/}

	ACT75	ACT76	BUD77	REV77	ACT77	BUD78	REV78	REV79	PR80	PR81
GROWTH RATES (IN CURRENT DOLLAR TERMS)										
PLNT SCI	-	202	231	278	217	182	195	146	110	106
TOTAL RES	-	202	231	278	217	182	195	146	110	106
TOT OPNS	8,117	188	141	149	137	157	160	136	118	103
TOTAL CORE	8,117	188	141	149	137	157	160	136	118	103
CENTER TOT	8,117	188	141	149	137	157	160	136	118	103
REQ OF CG	4,533	268	152	192	177	148	148	142	118	103
PERS SERV	-	171	196	196	169	228	297	129	96	100
EQUIPMT	-	420	186	186	119	180	180	144	100	100
TRAVEL	-	142	132	132	91	181	181	112	100	100
GROWTH RATES (BASED ON CONSTANT DOLLAR TERMS)										
T RESEARCH	-	189	217	261	203	172	184	138	104	100
CORE OPNG	-	176	132	140	129	148	151	129	112	97
CORE&CAP	-	176	132	140	129	148	151	129	112	97
CENTER T	-	176	132	140	129	148	151	129	112	97

1/ E.G. AN INDEX OF 120 MEANS AN INCREASE OF 20% FROM THE PREVIOUS YEAR. 1977 AND 1978 INDICES ARE BASED ON ACTUAL EXPENDITURES FOR 1976 AND 1977 RESPECTIVELY. 1979 AND 1980 INDICES ARE BASED ON REVISED ESTIMATES FOR 1978 AND 1979 RESPECTIVELY.



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy
Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

Information copy:
Mr. Michael L. Lejeune

PR 3/11 IBPGR - General

AUG. 17 1978

If you do not quote our code and date
in your reply, the delivery of your
correspondence may be delayed.

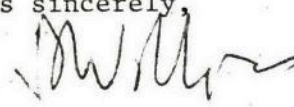
Dear Dr. Tanabe,

.... Further to our recent discussions about possible support to the
IBPGR from Japan, I enclose a formal request which you can transmit to
your Government.

I have discussed this matter with the Chairman of the Board,
Mr. Richard H. Demuth, who has asked me to make the request through the
Embassy in Rome rather than through the Consultative Group Secretariat
in Washington, D.C.

The request totals \$300,000 but in the event that your authorities
would wish to consider another amount please see that modifications are
made accordingly. Please note that I shall be on leave the week
21-25 August and on duty travel 28 August-1 September.

I am sending this informally to you and hence have not followed
FAO protocol.

Yours sincerely,

Dr. J.T. Williams
Executive Secretary

Dr. Ryuichi Tanabe
Counsellor
Embassy of Japan
Rome

RECVD
CG Secretariat
Date: 8/24/78
Distr: MLL
DGR
JAC
AH
CBG

A request to the Government of Japan for support to the
International Board for Plant Genetic Resources (IBPGR)

Introduction

1. The IBPGR was established in 1974 with a major objective to organize an international network of plant genetic resources centres to ensure that the genetic diversity of important food crops is adequately collected, conserved in the best possible way, evaluated and documented and is made available for use by plant breeders.
2. The establishment of the IBPGR resulted from the expression of widespread concern at the loss of significant genetic diversity in the areas of diversity. This loss results from changes in land use and the introduction of new high-yielding varieties necessary for agricultural development. The safeguarding of the genetic resources of crop plants will provide the basis for future development in plant improvement and will be for the betterment of all mankind. The work of the IBPGR is more fully explained in the brochure of the Board attached as Annex I.
3. The IBPGR is one of the organizations under the auspices of the Consultative Group on International Agricultural Research (CGIAR) which is supported by a group of donors, made up of governments or international organizations. The CGIAR allocates funds to centres unless a donor restricts its pledge to a particular centre or to a particular programme of a centre. The majority of the funds available for the operations of the IBPGR are unrestricted, although donors who sign a project document sometimes allocate the funds to specific operations.

The Programme of the IBPGR

4. The detailed programme is itemized in the Programme and Budget Proposals attached as Annex II. In this document the costs are summarized by activity and a breakdown by items are shown in the Tables I - III (pages 22-35).
5. It should be noted that these tables show the actual expenditures for 1976 and 1977 and the current estimate of expenditure for 1978. The proposed budget for 1979 has been endorsed by the Technical Advisory Committee of the CGIAR. [Proposals for 1980 and projections for 1981 and 1982 should be regarded as forward projections and not firm budget proposals.] In 1979 the IBPGR requires a total of \$2,738,000 for its operations (estimated in 1978 dollars).

Links between the Programme of the IBPGR and Japan

6. The IBPGR has held several discussions with Japanese scientists and through a visit of one of its members, Dr. John Creech of U.S. National Arboretum, U.S. Department of Agriculture, Washington, D.C. USA, it is hoped that Japan will co-sponsor with the IBPGR in 1979 or 1980 a symposium on genetic resources in the Far East and the Pacific.

7. The IBPGR has a liaison officer in Japan, Dr. Yoshiro Watanabe, Chief, Division of Genetics, National Institute of Agricultural Sciences, 1-24 Ohara, Kiratsuka-shi, Kanagawa-ken, Japan.

8. Japan is participating in the world network of seed conservation centres designated to be of global importance by the IBPGR. The genebank at Hiratsuka is storing material of *japonica* rice as the major world centre with duplicates held at IRRI, Philippines.

Programmes for which support is requested

9. These fall under three headings viz. support to:

- a) training of personnel from developing countries;
- b) regional activities in Southeast Asia and the Far East/Pacific;
- c) support of field collecting of important crops in centres of diversity.

a) Training

The Board considers that short practical training courses are important and proposes to increase support to these from 1979 onwards. In the past such courses have included techniques in exploration and collecting and specialist courses on wild wheat (led by Prof. Yamashita of Kyoto), seed technology for genebank personnel, and jointly with FAO on information management. The IBPGR proposes to spend \$50,000 in 1979 on such short technical courses. They are to be organized for personnel from developing countries (see item 7.2 in Table III of Annex II, page 34-35). Support to University courses rather than short technical courses is provided by funds from UNEP.

b) Regional Activities

Since a workshop held in Manila in 1976, the IBPGR has supported, along with the governments of Indonesia, Malaysia, Papua New Guinea, Philippines and Thailand, cooperative regional activities on priority crops. Annex III is a copy of the organizational structure and includes the priorities among crops and countries. This regional activity will cost \$175,000 in 1979 (item 24 in Table III, Annex II). During 1979, the Board hopes to start activities in the Far East and the Pacific Islands. These will not be fully defined until after the Symposium to be held in Japan (see paragraph 6 above) but a modest allocation of \$20,000 is required (see item 2.9 in Table III in Annex II).

c) Collecting

The Board attaches priority to the collection of crop plant material from the centres of diversity. The collecting is always carried out by or in association with personnel from the host countries. A budget item of \$225,000 is proposed by the IBPGR for 1979 (item 3 in Table III of Annex II, pages 32-33). In view of most of this work being in developing countries and also much of it being of an emergency nature a contribution to the cost is requested.

10. Funds requested

If support to items in a) and b) in paragraph 9 above and a contribution of \$55,000 to item c) above was given a total of \$300,000 would be provided. However, the Government of Japan may wish to consider a modification of the proposal in the light of the level of support envisaged.

OFFICE MEMORANDUM

TO: Files

DATE: August 11, 1978

FROM: Michael L. Lejeune

SUBJECT: JAPAN - 1979 Contribution to IBPGR

1. Reference attached cable from Maeda of Tokyo Office.
2. I spoke to Demuth and asked him the position on the IBPGR. He was not aware that IBPGR was on Japan's list for 1979. I told him that Ritchie had probably spoken to Trevor Williams in Nairobi or Rome. I explained that Genes Board should put in a request for restricted core funding of at least \$100,000.
3. Demuth undertook to 'phone Williams in Rome and get the ball rolling.
4. Demuth called me today to say he had talked to Williams and had learned that Williams had been approached by a member of the staff of the Japanese "Embassy" (the Japanese delegation to FAO?) who had said that the Japanese Foreign Office had in mind \$300,000 for IBPGR. Williams had so far put forward no request and was not sure how to put one forward. Demuth told him to put one to the Japanese "Embassy" or as instructed by them and to include restricted core activities which would account for as much as \$300,000.



cc: Mr. Ritchie o/r

MLLejeune:ia
Files:D-16/G-12



Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Executive Secretariat:

Crop Ecology and Genetic Resources Unit

Plant Production and Protection Division

Food and Agriculture Organization of the United Nations

Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

*With the compliments
of the
Executive Secretary*

G-12
Central Files
Genes Board
OK

PROVISIONAL CALENDAR OF EVENTS, 1978 (Revisions)

24 July, 1978

INTERNATIONAL AGRICULTURAL RESEARCH CENTERS AND INSTITUTES
PROVISIONAL CALENDAR OF EVENTS, 1978*

January 30	CIP	- Executive Committee
February 12-14	ICRISAT	- Extension Advisory Committee
February 15-17	ICRISAT	- Governing Board
February 20	IBPGR	- 10th Executive Committee
February 21-24	IBPGR	- 5th Board Meeting
March 3-4	CIAT	- Executive Committee
March 6-7	ICARDA	- Executive Committee, Tehran
March 9-10	IRRI	- Executive Committee
March 28	ILRAD	- Finance Committee
April 3	ILRAD	- Board of Trustees
April 7-8	ILCA	- Executive Committee, Kenya
April 8-11	CIMMYT	- Board of Trustees, El Batan
April 10-12	ILCA	- Board of Trustees
April 21-22	IITA	- Executive Committee
April 24-26	IITA	- Board of Trustees
April 24-28	CIP	- Board of Trustees
May 8-11	ICARDA	- Board of Trustees, Damascus and Aleppo
May 10	CIAT	- Executive Committee
May 11-13	CIAT	- Board of Trustees
✓ May 23-25	IBPGR	- 11th Executive Committee Meeting, Rome
September 11	CIMMYT	- Executive Committee, New York
September 11-14	IRRI	- Board of Trustees, Cuttack, India
November	ICARDA	- Board of Trustees, Washington
November 7	CIMMYT	- Executive and Finance Committee, Washington
✓ November 13-14	IBPGR	- 12th Executive Committee, Washington
December 12-13	CIMMYT	- Executive Committee, El Batan
December 14-15	IRRI	- Board of Trustees

* All events will take place at the Center Headquarters, unless otherwise noted.

PROGRAM REVIEWS AND PRESENTATION DAYS

January 3-4	ILCA	-	Program Subcommittee, London
January 9-12	ICRISAT/ IBPGR	-	Advisory Committee on Sorghum and Millets Germplasm, Hyderabad
January 13-14	ICRISAT	-	International Agricultural Research Center Pulse Germplasm Consultants Meeting
January 16-20	ILRAD	-	Scientific Advisory Committee
January 16-28	IRRI	-	Internal Program Review
January 20-23	ILRAD	-	Program Committee
January 28-29	ICARDA	-	Programme Committee, Aleppo
February 13-14	ICRISAT	-	Program Review Committee
March 30-31	ILCA	-	Program Subcommittee, Paris or Nairobi
April 2-8	CIMMYT	-	Presentation Week
April 3-4	CIAT	-	Bean Program Review
October 2-14	ICRISAT	-	TAC Quinquennial Review
December 2-9	ILCA	-	Program Committee
December 4-7	CIAT	-	Internal Program Review
December 11-16	CIP	-	Annual Internal Review

CONSULTATIVE GROUP AND SPECIAL EVENTS

January 18-20	Task Force on International Assistance for National Agricultural Research, Washington
February 14-21	18th TAC Meeting, Rome
April 6	ILRAD - Inauguration Day
May 30-June 2	TAC Workshop on Farming Systems Research, Nairobi (or Rome)
June 1-2	Task Force on International Assistance for National Agricultural Research, Nairobi
June 5-10	Center Directors' meeting and Joint meeting with TAC, Nairobi
June 6-13	19th TAC Meeting
September	WARDA - TAC Quinquennial Review
November 6-10	International Centers Week and Consultative Group Meeting, Washington

SEMINARS, WORKSHOPS, ADVISORY COMMITTEES (AND TRAINING COURSES)

January 4-6	IITA/IBPGR	-	AASA Workshop on Plant Genetic Resources in Africa at IITA, Ibadan, Nigeria
January 5-14	CIP	-	Potato Production Course, Baguio, Philippines
January 9 - February 3	IITA	-	Workshop for Soil and Water Conservation Research
January 16-18	CIAT	-	Workshop on International Bean Breeding Trials
Through February 15	CIP	-	Potato Production Course, Lima
January 24-26	IBPGR	-	IBPGR Consultation on Coconut Genetic Resources at FAO, Rome, Italy
February 5-13	CIP	-	Workshop on Bacterial Wilt of the Potato, Los Baños, Philippines
February 9-16	CIP	-	2nd Regional Symposium on Pathogens and Pests of the Potato in the Tropics, Philippines
February 20- March 17	ILCA	-	Joint ILCA/Hohenheim Course on Animal Nutrition in Tropics and Sub-tropics, Stuttgart
March 6-June 3	IITA	-	Maize Training Course for Research Workers and Extension Supervisors in Tropical Africa
March 20-May 5	ILCA	-	Joint ILCA/EDI Course on Livestock Development Project Analysis, Nairobi
March 30	ILRAD	-	Training Committee
April	CIP	-	First Storage Short Course
April	CIP	-	Processing Short Course
April 5-6	ICRISAT	-	Chickpea Breeders Meeting
April 7	ILRAD	-	Inauguration Symposium
April 12-15	CIAT	-	CIAT/IBPGR Workshop on S. American Forage Plants
April 17-21	IRRI	-	International Rice Research Conference
April 17-22	CIAT	-	Seminar on Tropical Forages in Latin America
May 1-June 30	IITA	-	Root and Tuber Crop Production Training for Research Workers and Extension Supervisors in Tropical Africa
May 1-September 30	CIP	-	Potato Production Course, Mexico
✓ May 9-12	IBPGR	-	South Asia Plant Genetic Resources Workshop, New Delhi
✓ June 4-July 14	IS/GR ?	-	Short Course, Boulder, Colorado
July 3-July 7	IITA	-	International Weed Society Conference
July 4-6	IBPGR	-	First meeting, IBPGR Regional Committee for Southeast Asia, Bogor, Indonesia
July 26-27	IBPGR	-	Second meeting, IBPGR/CIAT Advisory Committee on <i>Phaseolus</i> Genetic Resources, Cambridge, UK

- | | | | |
|--------------------------|---------|---|--|
| August 21-November 17 | IITA | - | Grain Legume Production Training for Research Workers in the Tropics |
| ✓ August 28-September 16 | IBPGR | - | Training Course on Seed Technology for genebank workers, Edinburgh, UK |
| ✓ September 11-October 7 | IBPGR | - | Regional Training Course on Plant Genetic Resources Exploration, Bogor, Indonesia |
| September 18-21 | IRRI | - | Symposium on Nitrogen Fixation |
| September 18-22 | IITA | - | GLIP Collaborators Meeting |
| September 25-27 | IBPGR | - | Second Meeting, IBPGR Advisory Committee on Wheat Genetic Resources, FAO, Rome |
| October 16-19 | IBPGR | - | Fourth Meeting, IBPGR Advisory Committee on GR/CIDS. Boulder, Colorado |
| October 16-20 | IITA | - | Workshop on Role of Small Ruminants in the Humid Tropics |
| Late October | CIP | - | Sub-Regional Courses, Colombia |
| Late October | CIP | - | Sub-Regional Courses, Chile |
| October or November | CIP | - | Nematology Planning Conference |
| November 20-December 8 | IITA | - | Training Course on Fertilizer Use in the Tropics |
| November 28-30 | ICRISAT | - | Cereal Pathology |
| ✓ December 1-2 | IBPGR | - | Third meeting, IBPGR/IRRI Advisory Committee on Rice Genetic Resources, Beltsville |



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

G-12

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
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 3/11 IBPGR - Membership

**If you do not quote our code and date
in your reply, the delivery of your
correspondence may be delayed.**

JUL 24 1978

Dear Mr. Lejeune,

I wrote to you recently about nominations from the IBPGR for up-coming vacancies on the Board at the end of this year.

One point that I forgot to mention is that as far as possible the Board seeks to have adequate representation of regions of the world. Members of the CG may bring to your attention some gaps for Africa and S. America but the nominations subcommittee and the Executive Committee are aware of these and intend to bear them in mind when vacancies occur at the end of 1979.

Yours sincerely,

Dr. J.T. Williams
Executive Secretary

Mr. Michael L. Lejeune
Executive Secretary, CG Secretariat
Consultative Group on Agricultural Research (CGIAR)
World Bank - Room E 1039
1818 H Street, N.W.
Washington, D.C. 20433
USA

REC'D
CG Secretariat
Date: 8/2/78
Date: MLL
DGR
JAC
AJH
CBG



Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

8-12
Central
Files

Rd 8/8/78

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8/8/78

July 5, 1978

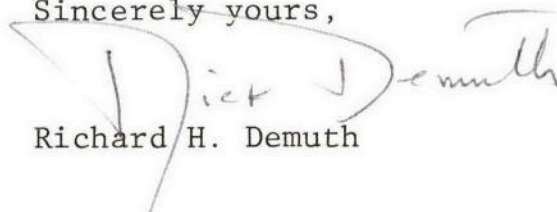
Mr. Daniel Ritchie
Deputy Executive Secretary
Consultative Group on
International Agricultural Research
1818 H Street, N.W.
Washington, D.C. 20433

Dear Dan:

Re: Calendar of Events, 1978

Pursuant to your request contained in your memorandum of June 30, I have noted revisions to be made on the December version of the Calendar of Events for 1978. I am sending a copy of my suggested changes to Dr. Trevor Williams, with a request that he give you the closing date of the IS/GR Short Course, referred to on page 3 of the Calendar of Events, and supply any additional information which I may have omitted.

Sincerely yours,


Richard H. Demuth

RHD:jj

Enclosure

cc: Dr. J. T. Williams
(with enclosure)



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy
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July 5, 1978

Mr. Daniel Ritchie
Deputy Executive Secretary
Consultative Group on
International Agricultural Research
1818 H Street, N.W.
Washington, D.C. 20433

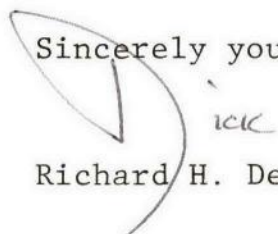
Dear Dan:

Re: I.B.P.G.R. - Revised Draft of
Secretariat Observations

I am returning herewith the revised draft of Secretariat Observations on the 1979/80 Program and Budget of the I.B.P.G.R., with a number of suggested changes noted in pencil on the draft. If any of these changes create problems for the Secretariat, I would appreciate your consulting with me by telephone. By copy of this letter I am also sending my suggested changes to Dr. Trevor Williams, Executive Secretary of the I.B.P.G.R., so that he may have them before him when he sends his own suggestions to you.

With all good wishes.

Sincerely yours,


Richard H. Demuth

RHD:jj

Enclosure

cc: Dr. J. T. Williams
(with enclosure)

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 30, 1978

FROM: The Secretariat

Revised Draft of Secretariat Observations

1. Attached is an advance copy of the revised draft of Secretariat Observations on your 1979 (1979/80) Program and Budget. It contains some new material as a result of the TAC meeting in Nairobi which we felt you would want to review.
2. Please call or cable the Secretariat immediately if you have major questions on the draft. In particular, please double check the statement of financial requirements for 1979. We plan to issue the final version of the commentary by August 1.

Attachment

Distribution:

✓ Mr. Demuth
Dr. Williams
Dr. Swindale
Mr. Coulibaly
Dr. Brady

CONSULTATIVE GROUP ON INTERNATIONAL AGRICULTURAL RESEARCH

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

⁻⁸⁰
1979 Program and Budget - Secretariat Observations

Summary

Main documents to be read in conjunction: "Programme and Budget Proposals for 1979-80, Rome, 1978." *Annual Report, 1977.*

I. PROGRAM SUMMARY

Outline mandate. To promote the collection, documentation, evaluation, conservation and utilization of genetic resources of important species, especially those endangered by the spread of new varieties, and to support training in aspects of genetic resources work. The Board is not normally involved in research except where such work is of fundamental relevance to further the Board's work.

Allocation of resources. In the 1979/80 biennium, financial resources will be allocated as follows: information and documentation, 20%; regional activities, 39%; exploration and collection other than those included in regional activities, 9%; conservation, 10%; training, 4%; crop advisory committees, and other advisory working groups, 3%; administration, 10%; other activities and contingency, 5%.

Significant achievements 1977. Doubling (to 50) the number of collaborating national centers, and the steady development of a world network of activities.

New or expanding activities for 1979/80. Preliminary investigation of need for Board support for forest genetic resources. Increasing support to technical training.

Program observations. Increasing emphasis to national, rather than regional, ~~activities~~ ^{programs}. Slow adoption by IARCs of the EXIR system.

II. BUDGET SUMMARY

The Board has no separate capital budget, and undertakes no Special Projects.

<u>Current US\$ millions</u>	<u>Current Estimate</u>	<u>Budget</u>		<u>Projections</u>	
	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>
Operating budget	2.008	2.738	3.239	3.663 <u>1/</u>	3.998 <u>1/</u>

Budget observations. Possible additional request for a program on forest resources in 1980. Questionable justification for maintenance through 1982 of the Board's present level of services from the University of Colorado.

Donors. To Core: 11, contributions now all unrestricted.

<u>Funding for 1979/80 (US\$'000)</u>	<u>1979</u>	<u>1980</u>	<u>Total</u>
Net amount requested by IBPGR	2,720	3,219	5,939

Decisions requested from the Group.

- (i) Acceptance of the IBPGR's program and budget request for 1979, and
- (ii) Agreement to defer endorsement of the 1980 request until completion of the TAC Quinquennial Review.

1/ Adjusted for inflation by the Secretariat.

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES (IBPGR)

1979 Program and Budget - Secretariat Observations

Mandate and Objectives

1. The International Board for Plant Genetic Resources (IBPGR), as its name suggests, performs a function different from that of the international research centers which account for most of the resources of the CGIAR. It was established in 1974 to coordinate an international effort to safeguard essential genetic resources, particularly those existing in crop varieties threatened with extinction through the spread of modern technologies. It promotes the collection, evaluation, documentation, conservation and utilization of genetic material in economically important crops. These crops include many, for example coconuts, bananas, forests, etc. which are not currently within the mandate of any CGIAR center.
2. Although not directly involved in research, the Board has a vital role to play in protecting the basic raw material of breeding programs, and in helping national and regional programs pursue sound policies for genetic conservation.
3. To achieve these general objectives, the Board identifies gaps in existing collection ^S and ~~conservation~~ of important genetic materials and sets priorities for filling them without duplication. It establishes standards and procedures for genetic conservation programs, and stimulates exchange of technical expertise, genetic material and information. It promotes the establishment of secure conservation of material, and the means whereby it may best be utilized. It has an important training function.
4. The Board emphasizes that its role is primarily to stimulate and coordinate action by others, and that ultimately its activities may be phased

out or modified. For the foreseeable future, however, it expects its operations to stabilize in real terms at around their 1980 level.

Organization of Programs

5. The Board consists of a Chairman and 13 elected members, of whom not less than four must be from developing countries, and not less than six must be scientists, but the current composition shows strong representation of scientists, from varied regions of the world and academic background. Two other members are designated by FAO and UNEP respectively. The Board's Executive Secretariat is located in the Plant Production and Protection Division of FAO in Rome, ~~which provides considerable backup services.~~

6. Information and Documentation activities are at present mostly carried out under contract with the University of Colorado, with guidance from an IBPGR Advisory Committee. This includes some training in information systems. Promotion of regional activities to support national collection, evaluation, conservation, documentation and training efforts is concentrated in areas identified by the Board as being of high priority. These are the Mediterranean; Southwest, South and Southeast Asia; Western Africa; Ethiopia; Meso-America; and Brazil. Coverage is also being extended to ~~elsewhere in~~ East Africa, the Andean region, and ultimately to ~~elsewhere~~ ^{other regions} in South America and later to the Far East and Pacific Islands. Funding for these activities comes from diverse sources, but the Board itself devotes a large part of its own resources to the activities in the Mediterranean, ^{and in} Southwest and Southeast Asia.

7. The Board also supports emergency and priority exploration and collection activities outside of the regional programs and is able to respond quickly in many parts of the world.

8. A limited program in Forest Genetic Resources will be initiated in 1979 with surveys of Africa, Asia and Latin America for specific work on species of value in providing fuel for cooking, rural development and marginal stabilization. The preliminary work will identify the needs and potential cooperating agencies, and should result in the formulation of a work program within an area not covered by other forest agencies.

9. The Board, with the agreement of the international centers and national programs concerned, has assigned responsibilities for long-term maintenance of major collections of important crops. The Board provides equipment for seed storage facilities in addition to providing technical advice and research into conservation problems.

10. Crop Advisory Committees have been established by the Board for rice, maize, sorghum and millets, Phaseolus beans, and wheat to advise it on programs of work, and much of the advice provided has been translated into action. Ad hoc advisory working groups are also set up when needed for other crops.

11. The Board's training activities are partly carried out through support to the International Training Course in Conservation and Utilization of Plant Genetic Resources of the University of Birmingham (UK). The Board also arranges short technical courses, and regional activities include training items. *The Information Science / Genetic Resources Program at the University of Colorado also provides*

12. Other activities of the Board include its own meetings and missions by its members, administration and secretariat, and publications.

13. The allocation in financial terms of the Board's own resources between these major activities is as follows:

a six-week training course on the management of genetic resources data, with financial support from FAO as well as the Board.

<u>% of Total Budget</u>	Revised	1979	1980
	<u>1978</u>	<u>1979</u>	<u>1980</u>
	%	%	%
Information and documentation	26	21	19
Regional activities	-	37	40
Other collections, etc.	-	9	9
Forest genetic resources	-	2	n.a.
Conservation	6	9	11
Crop Advisory Committees, Working Groups	3	2	3
Training other than training items in regional activities <u>1/</u>	<u>?</u>	<u>17</u>	<u>14</u>
	100	100	100

Recent Progress

14. The activities of IBPGR in its four main areas (i.e. work at country and regional levels and work on crops, both linked by information ^{and} documentation services and training) are summarized below.

15. The number of national centers collaborating with the Board was doubled (to over 50) with significant work being done in all but one of the Board's priority regions (the Pacific). Board staff have been outposted to the Southwest Asian region where the Board has taken over financial responsibility to ^{help in the development of} develop six national programs; work is executed through FAO. Significant work has been ^{carried out} achieved in the Mediterranean Region, Southeast Asia, ^{Western} Africa South of the Sahara, and Latin America. Collections in key regions of diversity have been made and foundations continue to be laid for other ^{activities in} regional ^{and Eastern} programs, e.g. in South Asia, ^{and Eastern} West Africa.

1/ This percentage is increased if all training activities are included.

16. The five crop advisory committees of the Board (wheat, maize, rice, sorghum and millets; Phaseolus spp) continued their activities and collecting accelerated in one or another of the localities mentioned above. Work on descriptors continued in all these crops and was completed for wheat and maize and (through collaboration with CIP) for potatoes. Working groups reported on the genetic resources (collection, conservation and descriptors) of coconuts, ^{and} banana/plantains, ~~and tropical vegetables~~. Major base storage of collections have been established at four of the IARCs for sets of their particular crops -- and others are envisaged. Some 60 national, regional and international institutions now participate in the Board's network of activities.

17. The data base system (EXIR) developed with Board financing by the ~~renamed~~ ^{reorganized} Information Sciences/Genetic Resources (IS/GR) Program of the University of Colorado at Boulder was made generally available during the year and a number of centers around the world adopted it. Work on systems for the management of the information handled was recommended to meet the needs revealed by operation of the programs.

18. Training continued in the UK, at Birmingham, where the Board ~~supported 15 students from developing countries in postgraduate training~~. The past students of this course contribute significantly to the genetic resources work around the world. Specialist short training courses were held on wheat and its relatives in Turkey, and on the methodology of plant exploration and collection in Indonesia, for the Southeast Asian region. The first training course on ^{genetic resources} information management was held at Boulder, Colorado, ^{with support from} ~~in association with~~ FAO and The IAPCR

the University of

~~The expansion of the Birmingham postgraduate course from 10 to 20 students~~
15 of them from developing countries was financed by the Board.

1979 Program Development and Budget

19. Program changes. The biennial program for 1979/80 shows a number of moderate increases in activities for the collection, conservation and evaluation of germ plasm, mainly at the national level in the Board's priority regions, Mediterranean, Southwest, Southeast and South Asia, and West ^{em} Africa. Current work in 1978 will also be extended in East ^{em} Africa to accelerate the collection of sorghum and millets. Other exploration and collecting activities will continue to be undertaken on an ad hoc basis when emergency situations are identified and better provision for this consistently underbudgetted item is now being made. Modest increase is also foreseen in the Information and Documentation Program contract with the University of Colorado, but this is ~~also~~ expected to be matched by greater ^s contribution from other sources, permitting a markedly expanded activity. ~~Increases in training are made especially by more provision for short practical training courses in collecting techniques, seed technology and other relevant courses. Some provision is also made for training in the allocations to the Mediterranean, Southwest and Southeast Asian regions.~~ *Training will be increased, primarily through additional*

20. New activities include provision for a forest genetic resources project, following the Board ^{'s} and TAC's recommendations; ^{possibly} a Technical Conference ^{in 1980,} to be organized in association with FAO, ^{generally along the lines of} and to follow similar FAO ^{conferences} activities in 1967 and 1973 but with emphasis on evaluation and the ultimate use of the material; ^{or} the proposed Quinquennial Review in early 1979, ^{and} the provision of a full-time professional member to augment the Executive Secretariat.

21. 1979/80. The Board's activities have been going through a period of fairly rapid expansion, but are expected to stabilize in the early 1980s. The total proposed expenditure, in 1978 dollars, is \$2.5 million in

This is not new for 1979/80 - it is in the 1978 budget.

1979, and \$2.7 million in 1980, 24% and 35% higher respectively than in 1978. Expenditures are planned to level off at about \$2.8 million (again in 1978 dollars) from 1981.

22. The increased core budget for 1979 is due, as indicated above, to a number of modest increases and some new activities.

23. The Board does not present a separate capital budget, as the modest funds it provides for equipment are included in the budgets for the respective operating programs. Normally ^{construction of} physical ^{is} facilities are not ^{financed by the Board} provided.

24. Forward planning and future priorities. In each area of its work, outlined above, the Board sees itself as a "catalytic agent" of limited life which is able to provide support and coordination to the activities of other national, regional and international institutions. To these ends the Board considers its ^{grants} funds as pump-priming. Consequently it does not anticipate its requirements growing beyond some US\$2.8 million (in 1978 terms) which it expects to reach in 1980/81. Detailed longer-term planning has not been undertaken as yet, but the Board intends to have this ready for the Quinquennial Review.

25. With regard to priorities, the Board has already ^{identified} documented regions for priority action, and crops which call for high priority. These are kept under continuing review and will no doubt be subject to detailed review in the light of long-term planning and any major priority changes which might in the future be proposed by TAC and/or the Quinquennial Review Panel which will review IBPGR early in 1979.

26. Program observations. The national and regional level activities of the Board are showing encouraging development, albeit with a considerably stronger slant than was originally foreseen, to the support of national,

for example,

It should be noted that there are

rather than regional, work. This is very encouraging from one point of view but ~~the~~ economies of scale which ^{can} might be effected through, for example, regional conservation of germ plasm other than that at the IARCs, ~~should not~~ ^{The Board} be ignored ^{is aware of this, as indicated, by its support for a regional storage facility in the Philippines for Southeast Asia and at Bari, Italy, for the Mediterranean region}

27. The release of the EXIR documentation and management system should lead to its effective utilization not only by the IARCs but by national centers. However, the considerable time taken for even one of the IARCs to achieve effective utilization of the Colorado program suggests that this should be a primary area for examination by the Quinquennial Review panel. Further, the fact that EXIR is only one of several suitable programs, and the possibility that it may be superseded as the most appropriate genetic resources data base system, confirm the desirability of a close examination of the level of continuing support of this program by the Quinquennial Review panel. Meanwhile, the Board's Advisory Committee ^{is} should ^{ing} address these questions.

28. The extent of the need of the Board to employ staff both in the field and at Headquarters may also be examined from the point of view of long-term needs. Field staff are appointed to assist inter alia in the training of country personnel and, although the Board does not view these appointments on a permanent basis, the final planning document to be prepared for the Quinquennial Review should give some indication of anticipated tenure.

29. Although every effort seems to be made to keep administrative expenses down, the increases ^(\$5,000 per annum) foreseen for the executive functions of Board members could be more fully detailed in view of the executive functions of the Secretariat.

Budget Observations

30. Forward projections. For the first time, the Board has provided estimates of expenditures for the next four years. This is useful in clarifying future priorities for the allocation of resources. The Board notes, however, that no estimate beyond 1979 is possible for Forest Genetic Resources until preliminary studies have been done. In considering the biennial budget, therefore, donors should bear in mind that the Board may make a supplementary request for funds at mid-term.

31. Contract with the University of Colorado. The Board notes that financial responsibility for the development and use of the Information Sciences/Genetic Resource (IS/GR) Program should be increasingly transferred to the beneficiaries, which include the IARCs. However, the Board's budget shows the University of Colorado contract being maintained at \$500,000 in 1978 dollars through 1982. It may be questioned why it is necessary to keep this contract at such a level when it may be assumed that the costly development phase should be largely over. And secondly, what steps can be taken to transfer the cost to the users when many will be national centers with inadequate funds. To the extent that these users are IARCs, the cost would remain a charge on the CGIAR system.

32. The price of the Colorado contract increased by \$29,950 (+6.7%) between the original and revised 1978 budget and the Board approved this on the recommendation of its Advisory Committee.

33. Organization and management. The Board is now ending its start-up phase. Its program has become widespread and very complex. The demand for the services it promotes and supports will increase. In various ways it is involved in continuing operations and increasing demands will be

placed on its Executive Secretariat. It is important, therefore, that the Board should give careful consideration to how the management of its operations is to be exercised over the foreseeable future. The TAC Quinquennial Review, to be undertaken in 1979, should include special attention to questions of organization and management of the Board's program and operations.

Proposed Funding

34. The Board does not have, nor ^{doesn't} expects to have, any Special Projects. The Board expects no carry-overs of funds after 1978, so the estimated expenditures in 1979 and 1980 are ^{likely to be} identical with the funds to be requested from the CGIAR, after adjustment for earned income. In current dollars, the Board requests ~~\$2,700~~ ^{\$2,720,000} for 1979, and \$3,219,000 for 1980.

Concluding Observation

35. Noting that some minor revisions are likely to be made to the IBPGR's proposals for 1979/80 before they are finally presented to the Group and that the TAC recommended the adoption of only the 1979 proposals, pending the findings of the Quinquennial Review, the Secretariat endorses the recommendation of the TAC and recommends the IBPGR's proposals for the support of donors.



Consultative Group on International Agricultural Research
International Board for Plant Genetic Resources

Secretariat:
 Crop Ecology and Genetic Resources Unit
 Plant Production and Protection Division
 Food and Agriculture Organization of the United Nations
 Via delle Terme di Caracalla 00100 Rome Italy

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G12

JUL 3 1978

PR 3/11 IBPGR - Membership

**If you do not quote our code and date
 in your reply, the delivery of your
 correspondence may be delayed.**

Dear Mr. Lejeune,

Nominations for Membership of the IBPGR

In accordance with the procedure for the election of members of the IBPGR I am writing to inform you that the Board recommends the election of the following from 1 January 1979.

Dr. K.F.S. King	(Guyana)
Dr. G.E. Schmaraeve	(USSR)
Dr. M. Iizuka	(Japan)
Dr. E. de Langhe	(Belgium)

These nominations are to fill the places left vacant by Messrs. Bouvarel, Brezhnev, Bunting and Kugler whose terms of office expire and cannot be re-elected immediately.

... I enclose the biodata of the candidates other than Dr. King. He has been Forestry ADG at FAO and has just taken up his appointment as DG of the International Institute of Agroforestry. The CG probably has his biodata, but if not I will attempt to obtain this.

The Board members have been asked to approve the candidatures suggested by a nominations subcommittee and which are listed above. To date we have a majority response in favour.

Yours sincerely,

J.F. Williams

Dr. J.F. Williams
 Executive Secretary

Mr. Michael L. Lejeune
 CGIAR - Room E1039
 World Bank
 1818 H Street, N.W.
 Washington, D.C. 20433
 USA

Date:	7/12/78
Distr:	MLL
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IBPGR Secretariat
30 June 1978

This Programme and Budget document of the IBPGR includes proposals for 1979 and 1980 and forward projections to 1982.

The TAC has endorsed the proposals for 1979 only because the IBPGR will be undergoing a quinquennial review in the first part of 1979. TAC will then consider proposals for 1980 in the light of any recommendations to be made by the review.

The proposals for 1980 should therefore be read as forward projections.

Central Files
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Programme and Budget Proposals for 1979/80

International Board for Plant Genetic Resources

AGPE:IBPGR/78/11
May 1978

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

PROGRAMME AND BUDGET PROPOSALS FOR 1979-80

IBPGR SECRETARIAT

Rome, 1978

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

IBPGR Secretariat
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla, Rome 00100, Italy

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I OBJECTIVES AND MANDATE OF THE IBPGR*

The major task of the IBPGR is to organize an international network of plant genetic resources centres, to ensure that the genetic diversity of important food crops and other plants -- which represents one of the world's major natural resources -- is adequately collected, is satisfactorily conserved, evaluated and documented, and is made available for use by plant breeders and other scientists. The successful accomplishment of this task will prevent the threatened loss of significant genetic diversity of many crops in a time of great change and development in agriculture and land use, including the introduction of new varieties, and will provide genetic resources for future progress in plant improvement.

The emerging IBPGR network includes centres concerned with specific crops or groups of crops, and centres concerned with all crops in a particular geographical area, national or regional. The IBPGR has accepted the responsibility assigned to it by the CGIAR to encourage and, where necessary, support an appropriate and coordinated global programme of genetic resources activities by these various centres, and to foster collaborative efforts among them.

More specifically, the IBPGR seeks:

- to identify the needs for exploration, collection, evaluation and conservation of plant genetic resources with particular reference to species of major economic importance and their wild and cultivated relatives, to determine priorities, and to ensure that the materials conserved are made available for plant breeding and other specific activities as required
- to establish standards, methods and procedures for exploration and evaluation and to determine minimum standards for conservation and regeneration of stocks of both seeds and vegetative material
- to arrange for duplicate storage of seed and vegetative stocks

* Since the objectives and mandate of the IBPGR have not changed over the past year, this section of the Board's Programme and Budget Proposals for 1979-80 is essentially the same as the comparable section in the Programme and Budget Proposals for 1978.

- to promote technical meetings on crop genetic resources
- to promote relevant training at all levels
- to develop a world-wide network of institutions, organizations and programmes able to contribute to the Board's objectives
- to promote the coordination of programmes to avoid unnecessary duplication and fill in gaps
- to strengthen the programmes of existing institutions and, where necessary, to encourage the establishment of new organizations, institutions and programmes, particularly in areas of major diversity
- to promote the dissemination of information and material among centres and institutions, and to encourage, within existing resources and possibilities, the establishment of inventories of collections
- to encourage the development and implementation of appropriate information storage and retrieval systems, linking together the genetic resources centres in the Board's international network
- to help finance those parts of priority genetic resources programmes not adequately supported by other sources of finance

Since these terms of reference were adopted in 1974, the Board's links with crop improvement and plant breeding have developed substantially, and it seems evident that this trend will continue.

As set forth in IBPGR's Annual Report for 1977, the Board's work falls into four principal categories: (1) activities designed to assist in strengthening the genetic resources programmes of specific countries and regions, particularly centres of genetic diversity; (2) activities designed to encourage and support collection, conservation and other measures necessary to assure the availability for future breeding programmes of the genetic diversity of specific crops of major importance; (3) information activities designed to assure that all major genetic resources collections are so documented, in computer-readable form, that at least the minimum necessary information about the accessions in those collections can be made readily available to potential users; and (4) training programmes of various kinds designed to assure that trained personnel are available for the foregoing activities.

The Board's work in each of the four categories consists primarily of providing encouragement and technical and financial support for the work of other organizations, national, regional and international, on plant genetic resources. Essentially, the IBPGR sees itself as an institution of limited life which will establish a global network of plant genetic resources centres, ensure that it works, and then withdraw. By the same token, much of the Board's expenditure is designed to prime pumps and to help to set activities in motion which are then handed over for future funding to those who benefit from them. It is for this reason that the Board expects that, after its present period of maximum growth is concluded by around 1980 or 1981, its budgetary requirements, now at a level of around \$2 million, will level off at around \$3 million (in 1977 dollars).

In connection with one aspect of its mandate, however -- the evaluation of collected materials -- the Board has only recently begun to consider the extent of its responsibilities and how best they might be discharged. The Board believes that in general its task will be to assist plant breeders and others to develop uniform procedures for evaluation and for recording and communicating the results.

Before the Board can decide how it should eventually handle the problem of evaluation, it is seeking advice from its crop committees. It has also instructed its Secretariat to organize a pilot evaluation of wheat genetic resources held in several major collections, as proposed by its Wheat Committee, in the belief that this will help to identify the problems likely to be encountered. Until a final decision is reached on this matter, the Board intends to seek assurance, in connection with all IBPGR-supported collections, that a preliminary evaluation of the material collected will be undertaken by an institution identified as responsible for this work. The Board recognizes that the world community of plant breeders will meet substantial difficulties in designing procedures for the many different kinds of evaluation which will be required and in ensuring that these procedures are carried out; and it stands ready to assist in all ways open to it.

II FUNDS REQUESTED FOR THE 1979-80 BIENNIUM

The total budget proposed for the 1979-80 biennium is \$5,207,000 in 1978 dollars (\$5,977,000 after provision for inflationary price increase of 10% each year). This biennial budget reflects requirements, expressed in 1978 dollars, of \$2,489,000 for 1979 (\$2,738,000 after provision for price changes) and \$2,718,000 for 1980 (\$3,239,000 after provision for price changes). Compared in terms of 1978 dollars, the proposed budget for 1979 represents an increase of 26% over the approved budget for 1978 (24% over currently estimated expenditures in 1979) and the proposed budget for 1980 represents an increase of 9% over the budget proposed for 1979.

The proposed increases are designed largely to finance expanded collection, conservation, evaluation and other genetic resources activities in those regions of the world identified by the Board as having priority for its work, particularly through strengthening the national programmes of the countries comprising those regions. This does not represent any shift in the emphasis of the Board's programme; rather, it represents the Board's expectation that, in the 1979-80 biennium, it will be able to realize more fully than heretofore its often-expressed intention to use the greater part of its resources to support field activities primarily through help to develop national programmes. The other significant increases in the proposed budget are for the development of conservation facilities and for training.

Only three new items of any size appear in the proposed budget. One is the provision of \$56,000 for the first (reconnaissance) phase of a forest genetic resources project. This is discussed in some detail below (p.15). The second is the provision of \$30,000 for a Technical Conference in 1980; this is also discussed below (p.18). Finally, an item of \$35,000 has been included for the TAC Quinquennial Review scheduled for 1979.

The Board has undertaken, to the best of its ability, to make projections of its likely budgetary requirements for 1981 and 1982. In real terms, these projections show little increase over the proposed budget for 1980. The Board wishes to underline, however, the provisional character of these projections and urges that they be regarded not as firm estimates, but simply as indications of possible orders of magnitude which may well need substantial modification in the future.

III SUMMARY OF ACHIEVEMENTS AND RESULTS*

The most significant result of the Board's work during its first few years has been the remarkable catalytic effect which its establishment and operations have had upon the genetic resources activities of many nations around the world and of many international, regional and national agricultural research centres. The agricultural research community has responded promptly and effectively to the lead which the Board has provided.

In several countries, new national organizations have been created to accelerate genetic resources programmes; in a number of others, new or increased funding has been provided for genetic resources work. The International Agricultural Research Centres,

* As in the case of Section I, this portion of the Programme and Budget Proposals for 1979-80 covers much of the same ground as was covered in the comparable section of the Programme and Budget Proposal for 1978.

which since their inception have been active in building up their germplasm collections, have now, for the most part, assumed a more general responsibility for promoting genetic resources activities in relation to the crops for which they have research responsibility. In addition, most of them have either established new germplasm units, or expanded their collection and evaluation programmes, or improved their seed storage facilities, or have taken action in several of these respects. On the regional level, in addition to the establishment of the new regional genetic resources centres in Turrialba and Addis Ababa, the countries of Southeast Asia and of the Mediterranean area are expanding and accelerating their genetic resources activities, and the foundations have been laid for similarly increased efforts by the countries of Southwest Asia.

Among the Board's own activities, the following may be singled out as particularly noteworthy:

(a) Further progress of the work of five crop Germplasm Advisory Committees -- for wheat, maize, rice, sorghum and millets, and *Phaseolus* beans -- in cooperation (except for wheat) with the appropriate International Agricultural Research Centre. Each of these Committees serves as a bridge between the Board and the global community of scientists working on the particular crop. Each Committee has met at least once and each has provided the Board invaluable information with respect to the priority actions needed for the satisfactory collection, conservation, evaluation, documentation and use of the genetic diversity of the crop or crops with which the Committee is concerned. For rice, wheat and maize (and also for potatoes) substantial progress has been made in drawing up internationally accepted systems of descriptors and in assembling lists of accessions at the particular genetic resources centre concerned with these crops;

(b) Convening of two Working Groups to advise the Board on action for Bananas and Plantains, and Coconuts. Both of these Working Groups produced recommended plans of action which were approved by the Board and are being carried out;

(c) Support by the Board for intensified collection efforts in the Mediterranean region, particularly of cereals and other crops in North Africa where the risk of loss is substantial. Algeria, Greece, Italy, Libya, Portugal, Spain and Tunisia are all participating in collecting expeditions and preparations have been made for other countries to take part in 1978. Duplicates of all seeds collected are being stored, for the time being, for all the countries at the Germplasm Laboratory at Bari, Italy. In 1978 a meeting will be held to discuss regional organization and formulate a longer-term regional programme;

- (d) Revision by the Board of its plans to accelerate collection and conservation activities in Southwest Asia, where important genetic diversity is also in danger of being lost. Two experts recruited by the IBPGR have been stationed in the region to assist in the expansion and execution of the national genetic resources programmes of Afghanistan, Iran, Pakistan and Syria. Assistance for the Turkish and Iraqi programmes will be provided by a senior officer located at FAO headquarters in Rome. In addition, substantial help is being provided by the Board in the form of training fellowships and equipment;
- (e) Formulation by the countries of Southeast Asia, under the sponsorship and with the help of the Board, of a regional plan of action and an organizational framework to assure its implementation. The governments of Indonesia, Malaysia, Papua New Guinea, Philippines and Thailand have approved this plan and work started in 1977. The Board has stationed an officer in the region to assist the participating governments in carrying out their programmes;
- (f) Intensification of Board support for collection activities not undertaken within the framework of a regional programme, to collect particularly sorghum and millets in the Sahelian zone, rice, roots and tuber crops and legumes in various parts of Africa, forage legumes in Latin America, potatoes in Chile and Argentina, and groundnuts and maize in several countries of South America. These are examples of major missions; in addition, a range of crops have been collected in many parts of the world at the instigation or with the support of the Board;
- (g) Designation by the Board, in consultation with the centres concerned, of the institutions responsible for maintaining the world's major base collections of seeds of the principal food crops. These centres form part of the Board's emerging global network, in which some 60 national, regional and international research institutions now participate;
- (h) Development and publication by the Board of recommended standards for the engineering and design aspects of long-term seed storage facilities;
- (i) Support by the Board for the development and installation of appropriate computerized systems to deal with information concerning genetic resources collections and their documentation, storage and retrieval;

(j) Support by the Board for the expansion of training programmes designed to provide adequate numbers of personnel in the developing world trained for genetic resources work.

IV PROGRAMME ELEMENTS

A summary of costs by programme activity is shown in the appended tables:

Table I	-	Summary of Costs by Programme and Activity 1976-1982
Table II	-	Summary of Sources and Application of Funds
Table III	-	Breakdown of Costs by Items: 1977-1982

1. Information and Documentation Activities

The proposed 1979-80 budget provides for continuation of support, at a level only slightly above 1978, for the Information Sciences/Genetic Resources (IS/GR) Program at the University of Colorado in Boulder. Despite the very modest increase, the Board hopes and expects that the IS/GR Program will expand substantially over the biennium, but with a larger share of the costs borne by the users of the Program's services and with the IBPGR, accordingly, bearing a gradually declining share.

During 1977-78 the IS/GR Program shifted the emphasis of its work from the development of the EXIR (Executive Information Retrieval) system for the recording and management of information about the accessions in genetic resources collections to the provision of assistance to international and other centres in the installation and use of EXIR or other appropriate computerized systems. The Program has prepared and made available manuals dealing with data preparation for use in EXIR, with graphic and other visual displays of EXIR outputs, and with the EXIR report generator. It is expected that, during the 1979-80 biennium, the IS/GR Program will continue to emphasize and expand its help to centres in installing and using appropriate computerized information management systems for their genetic resources collections.

A significant recent development in the IS/GR Program has been extension of its activities from work on the assembly, communication and retrieval of information to work on systems for the management of genetic resources information and also for the management and use of the collections. This reflects the needs and pressures of the users.

In addition, the Program, with funding from FAO and supplemental funding from the IBPGR, organized for the first time in 1977 a short technical training course for scientists from developing countries. This course is being repeated in 1978, also with FAO funding,

and is expected to be continued during the 1979-80 biennium. Other types of training of longer duration are also expected to be inaugurated.

Through such training, and through providing technical expertise, the IS/GR Program is helping a number of international institutions (including particularly those of the CG system) and national centres in preparing the data about their germplasm collections for machine processing, in identifying duplicates, and in building up data bases. The Program now holds duplicates of considerable amounts of genetic resources information on a wide range of crops. In addition, the Program has been cooperating and will continue to work closely with the IBPGR Crop Advisory Committees and other expert Advisory Groups to work out agreed lists of descriptors. Such lists have already been agreed upon for wheat, maize and potatoes, and work is continuing on similar lists for other crops.

A new dimension was added to the work of IS/GR Program in late 1977, when arrangements were completed under which the Program staff will help the Agricultural Research Service of the U.S. Department of Agriculture to assemble and organize information about genetic resources held in the United States, in a manner compatible with the international system of the Board. It is contemplated that this work will be spread over five years at a cost likely to exceed \$2.5 million.

The IBPGR recognizes that to assemble, manage and use information about genetic resources effectively is expensive. The numbers of species, of individual accessions and populations within species, and of centres interested in holding and using collections, are large. Two somewhat disparate consequences flow from this. First, IBPGR cannot, and will not attempt to, finance all operations relating to genetic resources information; in general, as already noted, it expects the IS/GR Program to recover the costs of its work from users, particularly those within the CG system or in developed countries, who can afford to pay for what they need. Second, it is important that systems be developed which are as simple as possible for the users to operate and which do not require installation of large, costly computers. To this end, IS/GR is seeking to develop systems which minimize computer-programming requirements and is investigating the technical and economic usefulness, in work on genetic resources information, of the newer types of small and inexpensive computers.

The IBPGR has created an Advisory Committee to advise both the Board and the Director of the IS/GR Program with respect to the genetic resources information work being carried out at Boulder. The University of Colorado has designated the members of this Advisory Committee to serve, together with members of the faculty, as a Program Committee to oversee the work of the IS/GR group on behalf of the University itself. The chairman of the IBPGR Advisory Committee also serves as chairman of the University's Program

Committee. This rather unusual arrangement has operated effectively, and the Program Committee has assisted the IS/GR group both in achieving a sharper focus for its activities and in developing tighter budgetary controls.

2. Regional Activities

The Board has identified the following regions for priority action: Mediterranean, Southwest Asia, South Asia, Southeast Asia, Western Africa, Ethiopia, Meso-America and Brazil. In 1978 the Board also intends to provide support in modest amount for national programmes in other countries of Eastern Africa and for activities in the Andean zone of South America. In 1979 the Board hopes to be able to extend assistance to other parts of South America and to support some work in the Far East/Pacific Islands.

With encouragement from the Board, new regional genetic resources centres were established in 1976 in Turrialba and Addis Ababa, with financial support from the Federal Republic of Germany. These two centres are expected to take the lead in formulating and implementing regional programmes for Ethiopia and Meso-America. In Brazil, a large coordinated national genetic resources programme is underway with Brazilian government funding.

Direct IBPGR financing has in the past gone, and will continue in 1978 to go, for work in the Mediterranean, Southwest Asia, South Asia, Southeast Asia and Western Africa regions. Three of these regions (the Mediterranean, Southwest Asia and Southeast Asia) account for the largest part of the total allocations for regional activities in the proposed budget for 1979-80 (\$1,475,000 out of a total of just over \$2 million). The regional programme in South Asia has yet to develop but, under the leadership of the newly established Indian National Bureau of Plant Genetic Resources, a meeting of representatives of countries in the South Asia region will be convened in May 1978 to formulate proposals for cooperative action. Support of \$120,000 is proposed to continue this development in 1979-80, with the expectation that effective implementation of a regional programme will start in 1979.

By 1979, too, the Board expects genetic resources activities to have accelerated in other priority regions, particularly Western Africa (with a lead being provided already by the Germplasm Collection Unit of IITA).

The proposed budget for 1979-80 allocates the funds for genetic resources activities in each priority region under certain headings for which regions the programme is reasonably well defined. These include: support to national programmes; training; documentation/information; storage; and personnel and associated costs (i.e. operating expenses) where IBPGR staff have been appointed. In the case of Southwest Asia, FAO is executing the programme on behalf of IBPGR and hence a project servicing cost is included.

As far as possible, the funds allocated for each region represent a package containing elements of support for work on collection, evaluation, conservation, documentation and training. However, each region will require a different mix of assistance, depending on the strength of the national programmes, the expertise and physical facilities available within the countries of the region, the specific crops which characterize the area, and the work already accomplished.

The six major regional efforts to be supported in 1979-80 are:

2.1 Mediterranean: Collections have been undertaken in this region since 1975, first with UNEP support and subsequently with IBPGR financing. The collections in the earlier years concentrated on the countries of North Africa, particularly Algeria and Tunisia, with emphasis on the traditional varieties of wheat and barley which are rapidly being displaced by the spread of new varieties. Since 1976, this work has been based on the Germplasm Laboratory of the Italian National Research Council at Bari, Italy. Beginning in 1977, with a substantially greater involvement by FAO, the work has been expanded to take in other crops, especially forage and grain legumes, and to involve more countries: Spain, Portugal, Greece and Libya as well as Algeria and Tunisia.

In addition, in 1976-78, several of the IBPGR Crop Advisory Committees recommended specific collections in this region, especially wheat in many parts of the region, maize and *Phaseolus* in Spain, and millets in southern Spain and the oases of North Africa. Accordingly, in 1978, a series of collecting missions is being undertaken in countries of the region, with other crops in addition to wheat and barley being collected. The Germplasm Laboratory at Bari is continuing to play a key role in this expanded effort, and the scientists in each of the countries where collections are being made are participating fully. The Board has reallocated the amount budgeted for 1978 to support the increased exploration effort, and has provided for substantially increased funding for this region in the proposed budget for 1979-80.

At present, regional documentation is centred on Bari, which also plays a central part in evaluation. Also, for the time being, the Bari Laboratory is storing samples of all the seed material collected. However, as the programme develops, it is envisaged that there may be two or three regional centres, each with responsibility for conserving and evaluating the seeds of certain crops. Accordingly, the proposed budget for 1979-80 provides for the expenditure of \$50,000 each year for improvement of seed storage facilities in the region.

In September 1978 a first regional meeting will be held at FAO, Rome, at which government representatives will be present. The Board expects that a more formal programme will be produced at that meeting. However, the Board foresees the major part of the collecting work being done in the next two years and thereafter the funds needed should level off. They are not likely to decrease until after 1982, however, because, as the exploration activities slow down, there will be need for increased support, for a few years, for conservation, evaluation, documentation and other activities important to plant breeders. As the European programme (see p. 13) becomes operational in 1978, links will need to be created with the activities being supported by the IBPGR in the Mediterranean region, particularly the activities in the countries of southern Europe. At the same time, the Board intends to ensure that the genetic resources activities financed by it in North Africa complement any collection programmes proposed for specific crops in that area by ICARDA. Moreover, arrangements have been made to assure the availability to ICARDA of duplicates of all seeds collected in the Mediterranean region under IBPGR-sponsored programmes. However, at least until ICARDA becomes fully operational, the IBPGR will have to continue to support collections in North Africa, since genetically diverse materials are still being rapidly lost there through changes in agricultural practices.

2.2 Southwest Asia: The Board assumed financial responsibility as of 1 July 1976 for the support of genetic resources work in six countries of Southwest Asia (Afghanistan, Iran, Iraq, Pakistan, Syria and Turkey) which had previously participated in a regional project based at Izmir, Turkey, funded by SIDA and operated by FAO. The Board originally proposed to support the national programmes of these six countries through the establishment of a Genetic Resources Support Unit (GRSU) with headquarters at Izmir, Turkey, and a sub-station at Karaj, Iran. Unfortunately the negotiations with the two governments took longer than anticipated and during 1977 the situation was reassessed. As a result the Board decided not to establish a GRSU but to place two field officers in Karaj to assist not only the Iranian national programme but also the national programmes of Afghanistan, Pakistan and Syria. These officers were both in post by March 1978. Their work is to be supervised by a senior officer to be located in the IBPGR Secretariat at FAO headquarters, who will himself collaborate especially with the Turkish and Iraqi programmes*.

* Originally four field experts were to be appointed to work in this region, but it has been decided that a cold-store engineer is not required because most of the seed stores will be functional in 1978, and a documentation specialist is not required before 1979.

The proposed allocation of \$760,000 for Southwest Asia for the 1979-80 biennium represents an increase from the level of \$288,000 currently expected to be spent in 1978 to \$380,000 for each of the years 1979 and 1980. This increase is primarily for expanded support to national programmes. It will pay for the continuation of the Board's technical experts in the field, provide funds for fellowships for scientists of the region to receive post-graduate training abroad, support some local training, and enable the Board to provide other help for collection, conservation and evaluation efforts, as may prove necessary. Although the project is to be operated by FAO, the IBPGR Secretariat will closely follow developments in order to ensure that the Board is able to support as fully as possible the development in the region.

The Board recognizes that support to the Southwest Asia region is critical and time is fast running out. This accounts for the high level of funding proposed. The Board hopes and expects that formal approval of all governments for the project will be received shortly.

The Board will continue to follow the development of ICARDA, which has research responsibility for certain of the Board's priority crops in parts of the Southwest Asia region. Contacts will also be sought with the proposed Genetic Resources Section of the Arab Centre for the Studies of Arid Zones and Dry Lands at Douma in Syria, to see whether collaborative efforts can be developed.

2.3 South Asia: As stated above, a regional programme in South Asia has yet to develop but, following the meeting to be convened in India in 1978 to formulate proposals for cooperative action, the Board anticipates the need to support activities in Bangladesh, Bhutan, Burma, Nepal and Sri Lanka as well as the need to work closely with the Indian National Bureau of Plant Genetic Resources. However, the IBPGR does not envisage a rapid growth of activities in this region at least before 1980-81. Thus, only modest budgetary provision -- \$40,000 for 1979 and \$80,000 for 1980 -- has been made for this region.

2.4 Southeast Asia: The countries of Southeast Asia (Indonesia, Malaysia, Papua New Guinea, Philippines and Thailand) have moved faster than those of any other region in developing a specific plan of action for their genetic resources activities. Late in 1976, technical experts from these countries, with help and encouragement from the Board, agreed on a plan of action for the region and on organizational arrangements to implement the plan.

The governments of the participating countries have all appointed representatives to a regional committee, which will meet in July, 1978. They will be assisted by a regional genetic resources officer appointed by the IBPGR and stationed, since early 1978, at FAO regional headquarters in Bangkok. Support is being given in 1978 to exploration and collection as part of the activities of national programmes; indeed, the Board has increased its 1978 budgetary allocation for Southeast Asia from \$140,000 to \$162,000, primarily to finance expanded field activities. The priorities for action relate to the following crops: rice, durian, rambutan, soya-bean, coconut, mango, banana and indigenous vegetables, especially winged bean and *Vigna* sp. However, this does not exclude action on other indigenous species which will be undertaken by national programmes.

The Board believes that some further modest increases in support of regional activities in Southeast Asia will be necessary in the 1979-80 biennium. Accordingly, budgetary provision of \$175,000 has been made for 1979 and \$185,000 for 1980. A further slight increase to \$200,000 is projected for each of the years 1981 and 1982. These projected increases assume that other countries of the region, such as Viet Nam, Democratic Kampuchea and Lao, will join in the regional effort.

2.5 Western Africa: Collections in Western Africa, especially of sorghum and millets, have been supported by the IBPGR since 1976 and further collections of these two important crops will need to be financed in the 1979-80 biennium. In addition, the work of the Germplasm Collection Unit of IITA has begun, with emphasis on grain legumes, roots and tubers, and *glaberrima* rice and its associated wild species. The Board has allocated \$50,000 in its 1978 budget for such regional activities, as well as for emerging national programmes in the countries of Western Africa. Because these national programmes are likely to be slow to emerge, the Board proposes that the allocation for Western Africa in 1979 should be at the same level as in 1978, with a modest increase to \$60,000 in 1980. Requirements are projected to increase to a level of \$80,000 in each of the years 1981 and 1982.

2.6 Eastern Africa: In 1977 the Board supported, along with UNEP, the collection of sorghum and millets in the Sudan, and this work is being continued in 1978. In the forthcoming biennium, it is expected that these crops will be collected in other Eastern African countries as well, as part of their national programmes. The budget provision of \$115,000 which the Board has allocated for Eastern Africa for the 1979-80 biennium is primarily to support such national programmes.

2.7 Europe: The Board has followed with interest, and endorsed, the initiative taken by EUCARPIA (European Association for Research on Plant Breeding) to encourage

a European Cooperative Programme for the exchange of genetic resources material and of information about it which is now being developed and financed (for a take-off period) by UNDP with FAO as Executing Agency. FAO exercised this responsibility from the Crop Ecology and Genetic Resources Unit which also provides the Secretariat for IBPGR. By this means the Board is kept in touch with the development of the European programme and can help to ensure that the work in Europe is properly linked with the global network of genetic resources centres. The European programme has the added significance that it embraces countries from the USSR to Ireland and from Scandinavia to the Mediterranean so that its success is essential to the development of genetic resources work on a world-wide scale.

2.8 Latin America: The Genetic Resources Centre funded by the Federal Republic of Germany, became fully operational in 1977 at the Centro Agronomico Tropical de Investigación y Enseñanza (CATIE) in Turrialba, Costa Rica. The IBPGR has stimulated collecting expeditions in South America; for small grains and tubers in the Andean region, for groundnuts in Brazil, Paraguay and Argentina, for maize and *Phaseolus* in Peru, and for maize and potatoes in Argentina. The Board has also provided financial assistance for storage facilities at CIAT; Puno and Cuzco, and for maize at La Molina, Peru. These activities are paving the way for cooperative action within the region which is expected to increase in 1979 and 1980.

The regions itemized above along with the development of active links with Australia, proposed exploration in the Pacific and other activities means that all the regions of the earth are associated with the work of the Board.

3. Other Exploration and Collection Activities

This item includes exploration and collection activities not included under regional activities (item 2 above).

The Board has always regarded support for collecting activities as one of its primary responsibilities. In formulating its 1977 budget, the Board under-estimated the extent to which collection activities were accelerating and accordingly had to revise upward the original budgetary allocation. In the event, even the revised amount was over-spent by approximately \$23,000. The increase served primarily to finance additional collections recommended by the IBPGR Crop Advisory Committees.

For 1978, collection work in the Mediterranean, Southwest Asia, Southeast Asia, Western Africa, Eastern Africa and the Andean zone regions is provided for under budget item 2 ('Regional activities'), but \$200,000 is provided for under budget item 3 to support collection activities in other parts of the world.

For the 1979-80 biennium, it is proposed that \$475,000 (\$225,000 for 1979 and \$250,000 for 1980) be allocated for collecting work not included in regional activities. Taken together with the increases in item 2, this will allow collection of priority crops in many different parts of the world to proceed at an accelerated pace.

4. Forest Genetic Resources

In 1976 the IBPGR considered the need for action in connection with forest genetic resources. In addition to food trees (e.g. fruits, and nuts) which clearly fall within its remit, the Board was of the view that support should be given to the conservation of other species of trees which are of importance in agricultural development, such as those useful for fuel for cooking and those used for environmental stabilization. At its fourth meeting in February 1977, the Board agreed that support should be given to these areas of forest genetic resources but that it should remain limited to \$50,000-\$100,000 per annum. It requested the FAO Forest Resources Division, in consultation with the FAO Panel of Experts on Forest Genetic Resources, to formulate a specific proposal for Board consideration.

In the light of the Board's guidelines, the Panel recommended that *Eucalyptus microtheca*, *E. camaldulensis* and several species of *Acacia* and *Prosopis* should be given priority. For most of these species it has not yet been possible to explore the ecological or genetic variation within their natural range, nor to carry out comparative testing to identify promising provenances for given sites. Therefore, the operations to be carried out must include exploration, collection and evaluation as well as, and in most cases preceding, conservation and utilization.

The Board proposes to fund in 1979 in-depth reconnaissance surveys in Africa, Asia and Latin America. These surveys are necessary to prepare a realistic programme of work based on the needs and possibilities for exploration and conservation of these three continents and to identify, and secure support and cooperation from, suitable local institutes to undertake the work.

The surveys would form the first phase of a forest genetic resources project, for which a budget allocation of \$55,640 is required in 1979.

After the surveys have been completed and their findings evaluated, the Board will decide what, if any, support it should provide in 1980 or subsequent years for the programme of work which is expected to be prepared. Since there is no way of judging at this time what the Board's decision is likely to be, the Board has been unwilling to make budgetary provision now for a second phase of this project in 1980, or to project expenditures for such a second phase in 1981 or 1982. Nonetheless, the Board, after considering the results of the reconnaissance missions, may well decide to propose, a year or so hence, funding

for an operational phase of this forestry project, which might include exploration and collection, distribution of provenance seed collections and coordinating the activities of the cooperating local institutes. Moreover, if such a second phase is approved, technical assistance will also need to be extended to participating countries on the establishment and management of provenance trials, and action plans will need to be elaborated for the establishment of *in situ* and *ex situ* conservation/selection stands. There is no present intention, however, of changing the ceiling of \$100,000 per annum for forestry projects imposed in 1977.

5. Conservation

The Board has surveyed the availability and adequacy of seed storage facilities for long-term conservation at genetic resources centres in different regions. It is important that adequate seed stores be available at centres near where the seed is collected, because they are best suited for evaluation and for the necessary periodic regeneration and increase of seed stocks. On the other hand, long-term storage of duplicate samples of material can be undertaken satisfactorily far from the original sources of the material. Bearing these two points in mind, the Board, with the advice of its Crop Advisory Committees, has started to designate various centres, with their approval, as responsible for maintaining the major base collections of specific important crops, within the IBPGR global network. Such responsibility has already been assigned for the following crops: chickpeas, cowpeas, groundnuts, maize, millets, oats, *Phaseolus* beans, pigeon peas, rice, sorghum and wheat.

Following agreement on standards for seed storage and on the engineering, design and cost aspects of long-term seed storage facilities, the Board intends to continue to encourage the upgrading of storage facilities where necessary.

Costs for seed storage equipment have escalated in the past two years and the Board has therefore included budgetary provision of \$250,000 for the development and improvement of storage facilities during the 1979-80 biennium, as compared with a total of \$180,000 spent or provided for in 1977-78. (See item 5.1 in Table III.)

However, seed storage is far from the full answer to maintenance and conservation of genetic stocks. Many crops must be maintained as living collections in plantations or short-term stores of roots and tubers. This is because such plants produce what are called 'recalcitrant' seeds which do not survive drying and the freezing temperatures which are standard for the storage of 'orthodox' seeds. In tropical areas, such species present problems which have not yet been solved. Moreover, the longevity of different orthodox seeds in cold stores remains uncertain. Hence, the Board proposes to continue to support the investigations on seed physiology being carried out for it under the supervision of

Professor E.H. Roberts of Reading University, U.K., one of the world's leading experts in seed physiology. These investigations should enable the Board to determine whether better methods of conservation can be recommended to gene bank managers.

In 1977-80 the Board also proposes to support collections of crop plants which must be maintained in plantations or grown out as vegetative material. A number of the Board's priority crops are of this type and centres, particularly in the tropics, are presently faced with the cost of preserving stocks in this way. This method of conserving material is an interim measure until better and safer methods of conservation have been perfected. In 1977-78 the Board considered coconuts and bananas and foresees the need to make adequate provision for regional collections. For this reason a total of \$150,000 is budgeted for 1979-80. The Board is likely to turn its attention, in this period, to other important vegetative crops - already it is planned to convene in 1979 a working group on coffee.

6. Crop Advisory Committees and Working Groups

As already noted, the Board has organized five Crop Advisory Committees, in co-operation (except for wheat) with the appropriate International Agricultural Research Centre. They consist of a Rice Committee, co-sponsored by IRRI; a Maize Committee, co-sponsored by CIMMYT; a Sorghum and Millets Committee, co-sponsored by ICRISAT; a Phaseolus beans Committee, co-sponsored by CIAT; and a Wheat Committee, the organization of which was undertaken by the Board's Secretariat. Each of these Crop Advisory Committees held its first meeting in 1976, some have already had a second meeting, and all will meet again as necessary. These Crop Committees are an invaluable aid to the Board in obtaining the views of the scientific community working on each of the major crops concerning the priorities for action to collect, conserve and make available for use the genetic diversity of these crops.

In addition to the Crop Advisory Committees, the Board has established Working Groups, as necessary, to advise it on other specific crops. Coconuts were reported on in 1976 and 1978, bananas and plantains in 1977 and a Working Group on forage plants in South America will meet in 1978. It is proposed that a Working Group on coffee be organized in 1979. Moreover, the Board has also found it necessary from time to time to convene meetings of experts to agree on descriptors for particular crops.

In the proposed budget for the 1979-80 biennium, provision has been made for the allocation of \$55,000 per year to support continuation of this work, so that the Board may be advised by the communities of breeders with respect to the action needed on specific crops. The same level of expenditure is projected for 1981 and 1982 for activities of this type and for the commissioning of special studies.

Item 6 of the proposed budget also includes provision of \$30,000 for a Technical Conference to be organized by the IBPGR, in association with FAO, in 1980. This proposed Conference would follow on similar Technical Conferences held by FAO in 1967 and 1973, to which all governments were invited to send representatives. The IBPGR has not considered the proposal for a 1980 Technical Conference in any detail, but expects to do so during the course of 1978 or early 1979, and will report the result in its mid-term presentation next year. In the meantime, the \$30,000 item in the biennial budget, which is scheduled for expenditure only in 1980, should be treated as provisional.

7. Training

The 1979-80 budget proposes to continue support to the University of Birmingham to pay for the additional staff necessary to expand the University's International Training Course in Conservation and Utilisation of Plant Genetic Resources, so as to allow more nationals of developing countries to attend than would otherwise be able to do so. Support is expected to be at the level of \$30,000 in 1979 and \$35,000 in 1980.

In 1978, an additional \$25,000 is being used to finance short practical training courses. The Board proposes to increase such support during the biennium 1979-80 to a level of \$50,000 in 1979 and \$75,000 in 1980, and to continue support at the \$75,000 per annum level in 1981 and 1982. The 1978 courses will be on collecting techniques for tropical crops and on seed technology for gene bank workers, the latter in collaboration with the University of Edinburgh, U.K. The funds budgeted for regional activities in the Mediterranean, Southwest Asia and Southeast Asia regions include funds to pay for post-graduate training for a few scientists from those regions and to support short technical courses. A short course on collecting techniques was organized for the Southeast Asia region in 1977 and this will be repeated in 1978.

As already noted, some provision for training is also included in the total sum budgeted for the IS/GR Program.

8. General Administration and Other

As far as possible, the Board wishes to see its budget allocated to pay for field activities rather than administration. Thus, the item for general administration accounts for only about 12% of the Board's 1978 budget. In 1979, only 11.3% is proposed for this item, and in 1980 only 10.1%. In the projections for 1981 and 1982 this item remains at about 10%.

The funds allocated are for the following purposes:

Board Meetings and Missions (items 8.1 and 8.2 in Table III): The 1978 approved budget includes an item of \$95,000 to cover meetings of the Board and of its Executive Committee, and specific assignments undertaken by the Chairman and members of the Board. It should be noted in connection with this item that, in contrast to the IARC's, members of the board of IBPGR undertake extensive executive functions because IBPGR has only a skeleton scientific staff. Modest increases of \$5,000 per annum are estimated for specific assignments in the years 1979-81 in order for the work to keep pace with the growing network.

Publications (item 8.3, Table III): Provision of \$20,000 per annum has been made in the budget for 1979-80 and in the projections for 1981 and 1982 to cover the cost of normal Board publications and any forthcoming as a result of the work of the Crop Committees and Advisory Groups.

Secretariat (items 8.4 - 8.6, Table III): The Secretariat expenses are estimated to include the cost of three secretaries necessary for the work of the Secretariat. Although in earlier years the professional members of the Secretariat were provided by FAO, the increased work of the Board necessitated provision for an additional professional staff member in 1978 to be financed from the Board's own budget. A slight increase in Secretariat travel is also required to enable the staff to discharge its functions of investigating all proposals to the Board and of supervising projects funded by the Board. The proposed budget for the biennium provides a total of \$309,000 for Secretariat expenses, an average of \$154,500 per year, as compared with \$130,000 for 1978.

Quinquennial Review: In accordance with CG procedure, the IBPGR is due for review in 1979, and initial steps have been taken by TAC to discuss the mechanism for this. The review will, of necessity, differ from those of the IARC's. TAC and the Board have agreed that it can be carried out by a three-man team, aided by consultants. The team is expected to meet with the Executive Committee (possibly together with the chairmen of the five Crop Germplasm Advisory Committees), visit the Secretariat, and review important field projects. The cost of the review is estimated to be \$35,000 and budgetary provision in this amount is proposed.

Contingency: In 1978 it is estimated that most of the \$100,000 contingency item will be used, primarily to finance field work. Despite the Board's expanded programme for 1979-80, the contingency item has been set at the same level in the proposed 1979-80 budget and in the projections for 1981 and 1982. This is believed to be a reasonable minimum in view of the Board's continuing need for flexibility and to seize opportunities which arise.

Provision for Future Price Changes: A provision of 10% per year has been included in the proposed biennial budget for 1979-80 to cover future price changes. No comparable provision has been included in the projections for 1981 and 1982 because the Board has no basis whatsoever for estimating at this time the extent to which prices may increase in 1981 and 1982.

Capital Expenditures: The Board does not have any separate item in its budget for capital expenditures since, unlike the IARC's, the Board has no buildings or other capital facilities of its own. Moreover, the Board has not financed the construction of capital facilities and is unlikely to do so unless, under exceptional circumstances, some limited amount of such financing should prove to be necessary for seed storage in a developing country. On the other hand, a number of the Board's grants for exploration, conservation and other genetic resources activities have contained and will continue to contain modest amounts for equipment, such as vehicles and refrigeration equipment, where necessary to carry out programmes approved by the Board. It is estimated that about 8-10% of the proposed budget for 1979-80 will be used for this purpose, and that expenditures for equipment will stabilize at about this level.

TABLE I

1979-1980 BUDGET

SUMMARY OF COSTS BY PROGRAMME ACTIVITY 1976-1982
(US\$ thousands)

	Actual 1976	Actual 1977	Approved Budget 1978
1. Information and documentation activities	412	412	471
2. Regional activities	103	185	620
3. Other activities	79	220	200
4. Forest genetic resources	-	-	-
5. Conservation	32	131	122
6. Crop Advisory Committees, Working Groups, studies, etc.	39	64	55
7. Training	54	68	55
8. General administration	156	166	240
9. All other:			
- Plant health	10	-	-
- <i>Arachis</i> information service	29	12	-
- Quinquennial review	-	-	-
- Contingency			100
- Provision for price changes in 1978			106
10. TOTAL CORE BUDGET IN 1978 DOLLAR TERMS	915	1,258	1,969
11. Provision for Price Changes In 1979 In 1980			
12. GRAND TOTAL	915	1,258	1,969
Categories of expense:			
- Personnel services	70	118	269
- Contracts with others	659	958	1,159
- Equipment, Supplies and Materials	21	25	45
- Travel	152	138	250
- General operating expenses (including project servicing costs)	13	19	40
- Contingency			100
- Provision for Price Changes in 1978			106
Total in 1978 Dollar Terms	915	1,258	1,969
- Provision for price changes in 1979-80			
GRAND TOTAL	915	1,258	1,969

1/ An additional budgetary provision may have to be requested at mid-term following the results of the exploratory phase.

2/ To be estimated after the results of the exploratory phase in 1979 are known but unlikely to exceed \$100,000 in any one year.

3/ Plus provision for price changes in 1981.

4/ Plus provision for price changes in both 1981 and 1982.

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
501	511	511	1,022	511	511
681	930	1,080	2,010	1,180	1,180
200	225	250	475	275	275
-	56	<u>1/</u>	56	<u>2/</u>	<u>2/</u>
122	220	295	515	275	250
65	55	85	140	55	55
55	80	110	190	115	115
240	277	287	564	297	297
-	-	-	-	-	-
-	-	-	-	-	-
-	35	-	35	-	-
68	100	100	200	100	100
76					
2,008	2,489	2,718	5,207	2,808	2,785
	249	249	498	249	249
		272	272	272	272
2,008	2,738	3,239	5,977	3,329 ^{3/}	3,304 ^{4/}
350	450	430	880	430	430
1,159	1,524	1,773	3,297	1,864	1,838
45	65	65	130	65	65
250	280	280	560	280	280
60	70	70	140	70	70
68	100	100	200	100	100
76					
2,008	2,489	2,718	5,207	2,809	2,783
	248	521	770	521	521
2,008	2,738	3,239	5,977	3,330 ^{3/}	3,304 ^{4/}

TABLE II

1979-1980 BUDGET

SUMMARY OF SOURCES AND APPLICATION OF FUNDS
(US\$ thousands)

<u>SOURCE OF FUNDS</u>	<u>Actual 1976</u>	<u>Actual 1977</u>	<u>Approved Budget 1978</u>
1. Core operations			
a. Unrestricted:			
- Australia			80
- Belgium	0	55 ^{2/}	60
- Canada	103	95	140
- Germany	39	47	145
- Netherlands	125	100	100
- Norway	75	94	120
- Saudi Arabia	10	10	-
- Sweden	95	92	310
- UK	53	52 ^{2/}	190
- UNEP	100 ^{1/}	200 ^{2/}	75
- USA	80 ^{1/}	400	460
- World Bank	-	-	185
- Unidentified sources	-	-	-
- Unexpended balance from previous year	185	-48	-
- Earned income applied in year	2	14	11
sub-total	867	1,111	1,876
b. Restricted:			
- Sweden	-	229	-
- Unexpended balance from previous year	-	-	50
- Less: Earned income from Restricted Grants applied to core unrestricted above ^{4/}	-	-	-
sub-total		229	50
c. Total core operating funds	867	1,340	1,926
2. Capital	-	-	-
3. Special projects	-	-	-
4. TOTAL FUNDS	867	1,340	1,926

1/ Refer to 1975 pledges

2/ Refers to 1976 pledges

3/ Including 1977 pledge or part of it

4/ Interest included under 'Unrestricted' above

5/ Plus provision for price changes in 1981

6/ Plus provision for price changes in both 1981 and 1982

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
80					
110 ^{3/}					
140					
145					
100					
120					
-					
310					
215 ^{3/}					
75					
460					
185					
-	2,720	3,219	6,939	3,310 ^{5/}	3,322 ^{6/}
-99	0	0	0	0	0
15	18	20	38	20	18
1,856	2,738	3,239	5,977	3,330	3,304
-	-	-	-	-	-
179	0	-	-	-	-
-	-	-	-	-	-
179	0	-	-	-	-
2,035	2,738	3,239	5,977	3,330 ^{5/}	3,304 ^{6/}
-	-	-	-	-	-
-	-	-	-	-	-
2,035	2,738	3,239	5,977	3,330 ^{5/}	3,304 ^{6/}

TABLE II (Continued)

	Actual 1976	Actual 1977	Approved Budget 1978
<u>APPLICATION OF FUNDS</u>			
a. Core operations	915	1,258	1,969
b. Capital	-	-	-
c. Special projects	-	-	-
d. Unexpended balances:			
- Unrestricted core	(-48)	-99	-
- Restricted core	-	179	-
- Capital	-	-	-
- Working funds	-	-	-
- Special projects	-	-	-
- Total	(-48)	80	-
e. TOTAL APPLICATIONS	867	1,338	1,969
<u>MEMO:</u>			
Total core operating funds required	915	1,258	1,969
<u>Less:</u> Unexpended balances from previous year	(185)	(-48)	50
<u>Less:</u> Earned income applied from current year (excluding earned income included in core restricted grants)	(2)	14	11
Net core operating funds required from CG donors	728	1,292	1,908

1/ Plus provision for price changes in 1981

2/ Plus provision for price changes in both 1981 and 1982

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
2,008	2,738	3,239	5,977	3,330 ^{1/}	3,304 ^{2/}
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
2,008	2,738	3,239	5,977	3,330 ^{1/}	3,304 ^{2/}
2,008	2,738	3,239	5,977	3,330 ^{1/}	3,304 ^{2/}
80	0	0	0	0	0
15	18	20	38	20	18
1,913	2,720	3,219	5,939	3,310 ^{1/}	3,286 ^{2/}

TABLE III

BREAKDOWN OF COSTS BY ITEMS

1977 - 1982

1977 EXPENDITURE, CHANGES WITHIN THE 1978 BUDGET, BUDGET PROPOSALS FOR 1979 AND 1980 AND PROJECTIONS FOR 1981 AND 1982

<u>Activities</u>	<u>Actual 1977</u>	<u>Approved Budget 1978</u>
1. <u>Information and documentation activities 1/</u>		
1.1 Contractual services with the University of Colorado (IS/GR)		
- Data services		
- Development and Information Management System		
- Education and training		
- Planning and programme development		
sub-total	400,000	450,000
1.2 Advisory Committee	11,718	11,500
1.3 Other documentation activities	-	10,000
1. TOTAL	411,718	471,500
2. <u>Regional activities 2/</u>		
2.1 <u>Mediterranean</u>		
- Support to national activities and exploration missions	65,553	30,000
- Training	6,031	20,000
- Storage	1,227	50,000
- Data services	2,550	5,000
- Travel and meetings	-	15,000
sub-total	75,361	120,000

1/ Should it turn out that the Board may need to promote preliminary evaluation the figures for future years may have to be revised

2/ Regional activities include some provision within regions for seed stores. Other provision is made under Item 5. Similarly training in the regions is identified in 2.1, 2.2 and 2.4, but the Board's support to training includes a sub-item of 1.1 and Item 7.

Current Estimate <u>1978</u>	Proposed Budget		<u>TOTAL</u>	Projections	
	<u>1979</u>	<u>1980</u>		<u>1981</u>	<u>1982</u>
167,300					
166,600					
65,300					
80,750					
<u>479,950</u>	<u>500,000</u>	<u>500,000</u>	<u>1,000,000</u>	<u>500,000</u>	<u>500,000</u>
11,500	11,500	11,500	23,000	11,500	11,500
10,000	-	-	-	-	-
<hr/> 501,450	<hr/> 511,500	<hr/> 511,500	<hr/> 1,023,000	<hr/> 511,500	<hr/> 511,500
50,000	70,000	80,000	150,000		
10,000	30,000	30,000	60,000		
45,000	50,000	50,000	100,000		
5,000	5,000	10,000	15,000		
10,000	10,000	20,000	30,000		
<u>120,000</u>	<u>165,000</u>	<u>190,000</u>	<u>355,000</u>	<u>200,000</u>	<u>200,000</u>

TABLE III (Continued)

<u>Activities</u>	<u>Expenditure 1977</u>	<u>Approved Budget 1978</u>
<u>2.2 Southwest Asia</u>		
- Support to national programmes	8,126	15,000
- Personnel	26,496	180,000
- Travel	4,425	15,000
- Training	4,592	10,000
- Documentation/Information	-	5,000
- Project Servicing costs <u>1/</u>	6,109	25,000
sub-total	49,748	250,000
<u>2.3 South Asia</u>		
- Regional Workshop	-	20,000
- Support to national programmes	1,004	-
sub-total	1,004	20,000
<u>2.4 Southeast Asia</u>		
- Support to national programmes	37,022	48,500
- Personnel	3,000	25,000
- Training	5,000	40,000
- Documentation/Information	-	5,000
- Storage	10,000	-
- Travel and Committee meeting	1,229	10,500
- Operating expenses	2,850	11,000
sub-total	59,101	140,000
<u>2.5 Western Africa</u>		
- Support to national programmes and regional activities		50,000
<u>2.6 Eastern Africa</u>		20,000
<u>2.7 Andean zone</u>		20,000
<u>2.8 Latin America</u>		-
<u>2.9 Far East/Pacific Islands</u>		-
<u>2. TOTAL</u>	185,214	620,000

1/ FAO is executing this regional programme on behalf of IBPGR.

2/ The increase in 1978 will be financed out of the carryover from 1977 restricted core funds

3/ The increase to be funded from contingency

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
58,328	96,000	118,000	214,000		
134,800	182,000	160,000	342,000		
15,000	15,000	15,000	30,000		
40,000	40,000	40,000	80,000		
5,000	5,000	5,000	10,000		
35,438	42,000	42,000	84,000		
<u>288,566^{2/}</u>	<u>380,000</u>	<u>380,000</u>	<u>760,000</u>	<u>380,000</u>	<u>380,000</u>
	-	-	-	-	-
	40,000	80,000	120,000	100,000	100,000
	<u>40,000</u>	<u>80,000</u>	<u>120,000</u>	<u>100,000</u>	<u>100,000</u>
60,000	75,000	75,000	150,000		
35,500	43,500	48,500	92,000		
40,000	40,000	35,000	75,000		
5,000	5,000	5,000	10,000		
-	-	-	-		
10,500	10,500	10,500	21,000		
11,000	11,000	11,000	22,000		
<u>162,000^{3/}</u>	<u>175,000</u>	<u>185,000</u>	<u>360,000</u>	<u>200,000</u>	<u>200,000</u>
	50,000	60,000	110,000	80,000	80,000
	50,000	65,000	115,000	80,000	80,000
	30,000	40,000	70,000	60,000	60,000
	20,000	60,000	80,000	60,000	60,000
	20,000	20,000	40,000	20,000	20,000
<u>680,566</u>	<u>930,000</u>	<u>1,080,000</u>	<u>2,010,000</u>	<u>1,180,000</u>	<u>1,180,000</u>

TABLE III (Continued)

	Expenditure 1977	Approved Budget 1978
3. <u>Other activities</u> including collection recommended by Crop Advisory Committees and Working Groups (not included in regional activities)		
3. TOTAL	220,415	200,000
4. <u>Forest Genetic Resources</u>	-	-
5. <u>Conservation</u>		
5.1 Development and improvement of storage facilities	108,324	72,000
5.2 Investigations of seed longevity	22,500	50,000
5.3 Support to vegetative collections ^{2/}	-	-
5. TOTAL	130,824	122,000
6. <u>Crop Advisory Committees, Working Groups and Studies</u>		
- Rice	8,100	7,000 ^{4/}
- Maize	16,381	-
- Wheat	5,918	12,000
- Sorghum/Milletts	10,440	10,500
- <i>Phaseolus</i>	7,867	8,000
- Coconut	-	-
- Forage plants	-	-
- Coffee	-	-
- Technical Conference 1980	-	-
- Other	14,889	17,500
6. TOTAL	63,595	55,000

^{1/} An additional budgetary provision may have to be requested at mid-term following the results of the exploratory phase.

^{2/} To be estimated after the results of the exploratory phase in 1979 are known:

^{3/} It is expected that this item will be broken into regional components and hence this item will later be redistributed under regional activities.

^{4/} 1977 expenditure.

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
	225,000	250,000	475,000	275,000	275,000
	55,640	<u>1/</u>	<u>1/</u>	<u>2/</u>	<u>2/</u>
	100,000 ^{3/}	150,000	250,000	150,000	150,000
	70,000	45,000	115,000	25,000	
	50,000	100,000	150,000	100,000	100,000
	220,000	295,000	515,000	275,000	250,000
-	-	7,000	7,000	-	
-	10,000	-	10,000	10,000	
12,000	-	9,000	9,000	-	
10,500	8,500	-	8,500	10,500	
8,300	-	9,000	9,000	9,000	
10,000	-	-	-	-	
12,200	12,500	-	12,500	-	
-	7,000	-	7,000	-	
-	-	30,000	30,000	-	
12,000	17,000	30,000	47,000	34,500	
65,000	55,000	85,000	140,000	55,000	55,000

TABLE III (Continued)

	Expenditure 1977	Approved Budget 1978
7. <u>Training</u>		
7.1 University courses	25,821	30,000
7.2 Short technical courses ^{1/}	22,993	25,000
7.3 Other	18,777	
7. TOTAL	67,591	55,000
8. <u>General administration</u>		
8.1 Meetings of Board and its Executive Committee	44,320	55,000
8.2 Specific assignments undertaken by Chairman and Board members	33,683	40,000
8.3 Publications	20,433	15,000
8.4 Travel (Secretariat and consultants)	20,695	30,000
8.5 Personnel (Secretariat)	30,477	80,000
8.6 Miscellaneous (including duplicating expenses)	16,576	20,000
8. TOTAL	166,184	240,000
9. <u>All other</u>		
9.1 <i>Arachis</i> Information Service	12,464	
9.2 Quinquennial review	-	-
9.3 Contingency	-	100,000
9.4 Provision for price changes in 1978	-	105,810
9. TOTAL	12,464	205,810
10. TOTAL CORE BUDGET IN 1978 DOLLAR TERMS (Rounded)	1,258,000	1,969,000
11. Provision for Price Changes In 1979 ^{2/} In 1980 ^{2/}		
12. GRAND TOTAL (Rounded)	1,258,000	1,969,000

^{1/} Technical courses not included in regional activities

^{2/} Proposals include provision for future price changes at 10% per annum in 1979-80,

^{3/} The additional amount of \$39,000 will be funded by a carry-over of 1977 restricted core funds.

^{4/} Before provision for price changes in 1981.

^{5/} Before provision for price changes in both 1981 and 1982.

Current Estimate 1978	Proposed Budget		TOTAL	Projections	
	1979	1980		1981	1982
	30,000	35,000	65,000	40,000	40,000
	50,000	75,000	125,000	75,000	75,000
	80,000	110,000	190,000	115,000	115,000
	60,000	60,000	120,000	60,000	60,000
	45,000	50,000	95,000	55,000	55,000
	20,000	20,000	40,000	20,000	20,000
	35,000	40,000	75,000	45,000	45,000
	97,000	97,000	194,000	97,000	97,000
	20,000	20,000	40,000	20,000	20,000
	277,000	287,000	564,000	297,000	297,000
	35,000	-	35,000	-	-
68,000	100,000	100,000	200,000	100,000	100,000
75,860					
143,860	135,000	100,000	235,000	100,000	100,000
2,008,000	2,489,000 ^{3/}	2,718,000	5,207,000	2,809,000	2,783,000
	249,000	249,000	498,000	249,000	249,000
		272,000	272,000	272,000	272,000
2,008,000 ^{3/}	2,738,000 ^{3/}	3,239,000	5,977,000	3,330,000 ^{4/}	3,304,000 ^{5/}

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Date: MAY 9, 1978

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ORSTOM, PARIS, FRANCE

MESSAGE
NO.:

REFERENCE OUR PHONE CONVERSATION. CVS OF DEMARLY AND PERNES
SUBMITTED BY VERNEDE APRIL FOURTEEN. THESE DETAILS FORWARDED
TO PICHEL AND DEMUTH ON APRIL TWENTY-SIX. REGARDS COULTER

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END
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CGIAR Secretariat

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Section 103

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IBPGR
1979-80 PROGRAMME OF WORK AND BUDGET
TAC Secretariat Contribution to Commentary

3. Progress during 1977

The activities of IBPGR in its four main areas (i.e. work at country and regional levels; work on crops; both linked by information/documentation services and training) are summarized below.

The number of national centres collaborating with the Board was doubled (to over fifty) with significant work being done in all but one (Pacific) of the Board's priority regions. Board staff have been out-posted to the S.W. Asian region where, finally, the Board has taken over financial responsibility for six national programmes; work is to be executed through FAO. Useful work has been achieved in the Mediterranean Region, South and South Eastern Asia, Africa South of the Sahara, and Latin America. Collections in key regions of diversity have been made and foundations laid for regional programmes.

Five crop advisory committees were established (wheat, maize, rice, sorghum and millets; Phaseolus spp) and collections of all were supported in one or another of the localities mentioned above. Work on descriptors continued in all these crops and was completed for wheat and maize. Working groups, or consultants, reported on the genetic resources, collection and conservation needs of coconut, banana/plaintain and tropical vegetables. Crop genetic resources collections have been established at four of the IARCs for sets of their particular crops - and others are envisaged. Some 60 national, regional and international institutions now participate in the Board's network of activities.

The data base system (EXIR) developed with Board financing, by the renamed Information Sciences/Genetic Resources (IS/GR) Programme of the University of Colorado at Boulder, was made generally available

during the year and a number of centres around the world were established. Work on systems for the management of the information handled was recommended to meet the needs revealed by operation of the programmes.

Training continued in the U.K., at Birmingham, where the Board supported fifteen students from developing countries in post-graduate training. Training courses were held on wheat and its relatives in Turkey, and on the methodology of plant exploration and collection in Indonesia, for the S. East Asian region. The first training course on information management was held at Boulder, Colorado, in association with FAO.

4. Programme Development and Changes

The biennial programme for 1979-80 shows a number of moderate increases in activities for the collection, conservation and evaluation of germplasm, mainly at the national level in the Board's priority regions, Mediterranean, S.W. S.E. and S. Asia, and W. Africa. Work will also be extended to E. Africa in the collection of mainly sorghum and millets. Other exploration and collecting activities will be undertaken on a more ad hoc basis and better provision for this consistently under budgeted item is now being made. Increase is foreseen in the Information and Documentation Programme but this is also expected to be matched by greater contribution from other sources, permitting a markedly expanded activity. Increases in training are made to allow more nationals from developing countries to attend the Board supported course in Birmingham, U.K. and there is also more provision for short practical training courses in collecting techniques and seed technology. Some provision is also made for post-graduate trainees from the Mediterranean, S.W. and S.E. Asian Regions.

New activities include provision for a forest genetic resources project, following the Board and TAC's recommendations; a Technical Conference, to be organized in association with FAO and to follow similar FAO activities in 1967 and 1973; the proposed Quinquennial Review in early 1979 and the provision of a full time professional member to augment the Secretariat.

5. Forward Planning and Future Priorities

In each area of its work, outlined above, the Board sees itself as a "catalytic agent" of limited life which is able to provide support and coordination to the activities of other national, regional and international institutions. To these ends the Board considers its funds as pump-priming. Consequently it does not anticipate its requirements growing beyond some US\$ 3 million (in 1977 terms) which it expects to reach in 1980/81. Detailed longer term planning does not seem to have been undertaken. The currently requested levels show a number of moderate increases which reflect the given programme changes or additions.

With regard to Priorities the Board has already documented, with the assistance of its Advisory Committees, regions for priority action, and crops which call for high priority. These are kept under continuing review and will no doubt be subject to detailed review in the light of any major priority changes which might in the future be proposed by TAC and/or the Quinquennial Review Panel which will visit IBPGR early in 1979.

6. Programme Observations

i) The national and regional level activities of the Board are showing encouraging development albeit with a considerably stronger slant to the support of national, rather than regional level work, than was originally foreseen. This is very encouraging from one point of view but the economies of scale which might be effected through, for example, regional conservation of germplasm other than that at the IARCs should not be ignored.

ii) The release of the EXIR documentation and management system should lead to its effective utilization not only by the IARCs but by national collections. However, the considerable time taken for even one of the IARCs to achieve effective utilization of the Colorado programme suggests that this should be a primary area for examination by the Quinquennial Review panel. Further, disquieting rumours that EXIR may be superseded as the most appropriate genetic resources management

system, confirm the probable desirability of a close examination of the level of continuing support of this programme.

iii) The tendency for the Board to employ staff both in the field and at Headquarters should be examined from the point of view of long-term needs, as the escalation of this tendency could militate against the very desirable activities of the Board in training developing country personnel to undertake such work themselves.

iv) Although every effort seems to be made to keep administrative expenses down the increases foreseen for the executive functions of Board members might be more fully detailed.

FORM NO. 27-DCR
(9-77)

WORLD BANK OUTGOING MESSAGE FORM (Telegram, Cable, Telex)
IMPORTANT (PLEASE READ INSTRUCTIONS BELOW BEFORE TYPING FORM.)

TELEX
61181

Date: **MAY 3, 1978**
Originator's Ext: **73592**

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MAHLER, FOODAGRI
ROME, ITALY

AAA IN CONNECTION PREPARATION GENES BOARD COMMENTARY WOULD APPRECIATE HAVING
COPY OF BOARD ANNUAL REPORT. IF BOARD SECRETARIAT HAS NOT ALREADY SENT US ONE
PLEASE POUCH ONE SOONEST. BBB WHEN ARE WE LIKELY TO RECEIVE TAC FEBRUARY MEETING
MINUTES QUERY REGARDS LEJEUNE

F-1
cc G-12

SUBJECT
Files:F-1/G-12
CLEARANCES AND COPY DISTRIBUTION

NOT TO BE TRANSMITTED

DRAFTED BY:
AUTHORIZED BY: **MLLejeune:ia**
Michael L. Lejeune
DEPARTMENT:
CGIAR SECRETARIAT
CHECKED FOR DISPATCH: **[Signature]**



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 3/11 IBPGR

26 April 1978

Dear Mr. Lejeune,

Nomination of Candidates to fill forthcoming
vacancies on the IBPGR

... Further to my cable of 25 April 1978 on suggestions for filling the forthcoming vacancies of the International Board for Plant Genetic Resources, I am now sending you attached the *curricula vitae* of Prof. R. Morandini (Italy), Dr. H. J. Oka (Japan), Prof. G.E. Schmaraev (USSR), and Dr. M.S. Zehni (Libya).

The proposal of these candidates considers the geographic distribution and discipline on the Board.

Yours sincerely

D. F. R. Bommer
Assistant Director General
Agriculture Department

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

RECVD

CG Secretariat

Date: 5/3/78

Distr: MLL

OSR

JNC

AM

CBG

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440098 WORLDBANK# April 26, 1978

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Distribution:

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61181 FOODAGRI (Telex Nr.)

*Copy sent to files
G-12*

Mr. Lejeune

cc: Mr. Hayman

RECEIVED
1978 APR 26 AM 10:19
COMMUNICATIONS DIVISION

FAOB 19939 FOR LEJEUNE/CGIAR FAO NOMINATIONS FOR FORTHCOMING VACANCIES

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RECEIVED G-12

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COMMUNICATIONS DIVISION

Hayman

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MONROIA 26/25 21 1655

April 21, 1978

Distribution: Mr. Lejeune

LTF

LEJUENE

INTBAFRAD

WASHINGTONDC

REYRTELEX APR 18 FOLLOWING DOCUMENTS DESPATCHED APRIL 6

DRAFT PROGRAMME RESEARCH ACTIVITIES

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ROYAL MINISTRY

FOR

FOREIGN AFFAIRS

Department for Inter-
national Development
Co-operation

G12 AH
Bel
Stockholm, April 19, 1978

The CGIAR-Secretariat
1818 H St., N.W.
Washington, D.C. 20433
U.S.A.

In reply to your letter of March 6, 1978, regarding "Suggestions for Filling Forthcoming Vacancies" in the International Board for Plant Genetic Research (IBPGR) we would like to suggest the two names attached. They reflect our viewpoint, as expressed most recently at the CGIAR annual meeting in Washington last fall, of encouraging a greater representation of developing country representatives in the boards within the CG-system. IBPGR has in this respect less of a developing country representation than other centra of the consultative group.

We are not submitting the curriculum vitae of the suggested persons, since they to our knowledge should already be on file within the secretariat.

Yours sincerely,



Lennart Båge
Assistant Head of Section

af

Postal Address	Address	Telephone	Telegraphic Address	Telex
Box 16121 S-103 23 STOCKHOLM 16	Gustaf Adolfs torg 1	08/224070	Cabinet	<u>105 90</u>

Dep.U 329 A

ATTACHMENT

1. Dr T T Chang
IRRI
Manila
The Philippines

2. Dr H Will
Research Coordinator
West Africa Rice Development Association (WARDA)
P O Box 1019
Monrovia
Liberia

VIA FAO POUCH

April 17, 1978

Mr. R. J. Pichel
Secretary, Genes Board
Plant Production and Protection Division
Agriculture Department
Food and Agriculture Organization of the
United Nations
Via delle Terme di Caracalla
Rome 00100, Italy

Dear Mr. Pichel:

Since writing to you on April 14 about candidates for appointment as members of the IBPGR, we have received suggestions from Japan and Belgium. I enclose copies of their letters and the c.v.s. of Professor Muneo Iizuka , Professor René Germain and Mr. Edmond de Langhe.

Sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

Enclosures

cc: Mr. Demuth

MLLejeune:fa
Files:G-12

EMBASSY OF JAPAN

2520 MASSACHUSETTS AVENUE, N.W.

WASHINGTON, D.C. 20008

(202) 234-2266

April 12, 1978

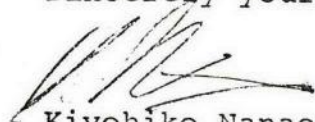
Mr. Michael L. Lejeune
Executive Secretary
CGIAR
Room E1039
The World Bank
Washington, D.C.

Dear Mr. Lejeune:

I am, upon instruction, informing you of the recommendation by the Japanese Government of the candidature of Professor Muneo Iizuka for filling the expected vacancy in the Board of IPBGR (International Board for Plant Genetic Resources). His personal history is attached herewith.

I cordially request your prompt action to draw the attention of the Board to the candidature and recommendation referred to above.

Sincerely yours,



Kiyohiko Nanao
First Secretary

Enclosures

REC'D
CG Secretariat
Date: 4-14-78
Dist: EIL
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Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Iizuka Muneo				
Exception(s) Personal Information				
Additional Comments		<p>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.</p> <table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			

MFG



MINISTÈRE DES AFFAIRES ÉTRANGÈRES,
DU COMMERCE EXTÉRIEUR ET DE LA
COOPÉRATION AU DÉVELOPPEMENT

Administration générale
de la Coopération au Développement

1950 Bruxelles, le 11. -4- 1978

" A.G. " Building
Place du Champ de Mars 5 - Bte 57 - Tél. (02) 513 90 60

D12 - 91 - GCRAI /1/529 **13063**

Annexes : 2 Monsieur le Secrétaire général,

OBJET : International board for plant genetic
resources.

Subsidiairement à votre lettre du 6 mars et particulièrement à son paragraphe 4, je vous prie de trouver en annexe les curriculum vitae de deux personnalités belges qui constituent des candidats pour le Conseil d'Administration du centre précité.

Il s'agit d'une part de Monsieur René GERMAIN, Professeur à la Faculté d'agronomie de Louvain et de Monsieur Edmond DE LANGHE, chargé de cours extraordinaire à la Faculté d'agronomie de Louvain.

La lecture du curriculum vitae de ces candidats vous apprendra que ces personnalités ont une grande expérience dans le domaine de la recherche et sont en relation constante avec le Groupe Consultatif de la Recherche Agronomique Internationale.

Monsieur GERMAIN étant déjà Membre du Conseil d'Administration du Centre International pour l'Elevage en Afrique (I.L.C.A.) vous estimerez peut-être intéressant de retenir la candidature de Monsieur E.DE LANGHE

En ce qui concerne l'activité de la Belgique au sein du Groupe Consultatif, nos relations depuis plusieurs années vous permettent d'en juger et d'estimer dès lors qu'une représentation belge s'impose dans les Conseils des différents centres internationaux.

Veillez croire, Monsieur le Secrétaire général, à l'assurance de ma considération très distinguée.

Le Directeur d'Administration,

Monsieur le Secrétaire général
G.C.R.A.I.
1818 H. Street, N.W.
Washington D.C. 20433 U.S.A.



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title René Germain				
Exception(s) Personal Information				
Additional Comments		<p>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.</p> <table border="1"> <tr> <td>Withdrawn by Shiri Alon</td> <td>Date 22-Mar-16</td> </tr> </table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Edmond De Langhe				
Exception(s) Personal Information				
Additional Comments		<p>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.</p>		
		<table border="1"><tr><td>Withdrawn by Shiri Alon</td><td>Date 22-Mar-16</td></tr></table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			

BORDEREAU D'ENVOI

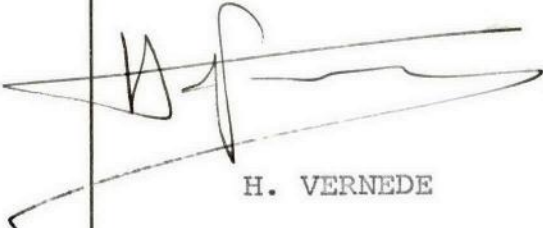
20, rue Monsieur, 75700 - Paris

Le Commissaire du Gouvernement auprès des Instituts
de recherche spécialisés outre-mer

à Monsieur le Secrétaire Exécutif
Groupe Consultatif sur la Recherche Agricole
Internationale
C.G.I.A.R.

N° 014514 DCT-RS

Paris, le 14 AVR. 1978

DÉSIGNATION DES PIÈCES	NOMBRE	OBSERVATIONS
Curriculum vitae de :		
M.M. Y. DEMARLY	1	A titre de suggestions pour combler les prochaines vacances à I B P G R.
J. PERNES	1	
		Suite votre note du 6 mars 1978.
		 H. VERNEDE

April 14, 1978

Mr. R. J. Pichel
Secretary, Genes Board
Plant Production and Protection Division
Agriculture Department
Food and Agriculture Organization
of the United Nations
Via delle Terme di Caracalla
Rome 00100, Italy

Dear Mr. Pichel:

Further to our memorandum to Consultative Group members dated March 6, 1978, I am enclosing copies of all suggestions for potential members of the International Board for Plant Genetic Resources so far received.

Our deadline is tomorrow, Saturday. In the unlikely event of any last minute suggestion, we will see that you get it right away.

We assume that you have retained names and CVs relating to suggestions made last year, and as mentioned in our memorandum, will include them for consideration again this year.

Yours sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

Enclosures

cc: Mr. Demuth

AHayman:evl/File G12 *ah.*

G12

EMBASSY OF JAPAN

2520 MASSACHUSETTS AVENUE, N.W.
WASHINGTON, D.C. 20008
(202) 234-2266

April 12, 1978

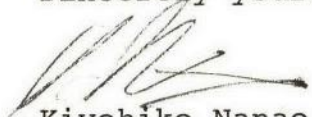
Mr. Michael L. Lejeune
Executive Secretary
CGIAR
Room E1039
The World Bank
Washington, D.C.

Dear Mr. Lejeune:

I am, upon instruction, informing you of the recommendation by the Japanese Government of the candidature of Professor Muneo Iizuka for filling the expected vacancy in the Board of IPBGR (International Board for Plant Genetic Resources). His personal history is attached herewith.

I cordially request your prompt action to draw the attention of the Board to the candidature and recommendation referred to above.

Sincerely yours,



Kiyohiko Nanao
First Secretary

Enclosures

RECVD
CG Secretariat
Date: 4-14-78
Dist: ALL
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AM
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UNITED NATIONS
DEVELOPMENT PROGRAMME



PROGRAMME DES NATIONS UNIES
POUR LE DEVELOPPEMENT

ONE UNITED NATIONS PLAZA
NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO • NEW YORK

REFERENCE: PRO/301/CGIAR/IBPGR

31 March 1978

G12
Bel - please
add to the list.

Dear Mr. Lejeune,

Subject: Suggestions for Filling Forthcoming
Vacancies on IBPGR

In response to your recent request on the above-mentioned subject, we would like to suggest the following names for inclusion on your list of candidates to be considered for the vacancies:

- cum file*
- ex on file*
- no cv*
1. Professor J. Hawkes
Head, Department of Plant Biology
University of Birmingham
Birmingham, U.K.
 2. Dr. Melak H. Mengeska
Special Assistant to the President
Addis Ababa University
P. O. Box 1176
Addis Ababa, Ethiopia
 3. V. N. Saldatov, Agronomist
All-Union Institute of Plant Industry
Leningrad, U.S.S.R.

Handwritten routing slip with date 4/7/78 and initials: DCD, DS Secretariat, Date: 4/7/78, Dist: MLL, DCR, JIC, and a signature.

I regret that we do not have bio-data in respect of the above candidates. However, the first two are well known to FAO.

Yours sincerely,

William T. Mashler
William T. Mashler
Senior 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

The United Nations Conference on Technical Co-operation among Developing Countries (TCDC) will take place in August/September 1978 in Buenos Aires
"An opportunity for the world community to help release the latent creativity of two billion people"
(from the Kuwait Declaration on TCDC, 5 June 1977)

IMPORTANT (PLEASE READ INSTRUCTIONS BELOW BEFORE TYPING FORM.)

Class of Service: **TELEX** Date: **MARCH 27, 1978**
Telex No.: ~~61181~~ **64286** Originators Ext: **75914** ~~61181~~ **G.12**

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PICHEL, FOODAGRI

ROME, ITALY

THANKS URTEL MARCH 24. USAID CONFIRMS THAT LETTER OF CREDIT ABSOLUTELY REQUIRED UNDER THEIR REGULATIONS. SPLITTING PAYMENT IN TWO WOULD NOT HELP. USAID AND OURSELVES WILLING TO DO WHATEVER POSSIBLE TO OVERCOME ADMINISTRATIVE PROBLEMS SO PLEASE ADVISE US OF THEIR NATURE. REGARDS HAYMAN

NOT TO BE TRANSMITTED

SUBJECT: File G12	DRAFTED BY: AHayman:evl <i>AHayman</i>
CLEARANCES AND COPY DISTRIBUTION:	AUTHORIZED BY (Name and Signature): Andrew J. Hayman <i>AHayman</i>
	DEPARTMENT: CGIAR Secretariat Program Officer
	SECTION BELOW FOR USE OF CABLE SECTION CHECKED FOR DISPATCH

מדינת ישראל
STATE OF ISRAEL

G12

Ministry of Agriculture
Office of the Chief Scientist
Tel-Aviv

משרד החקלאות
לשכת המדען הראשי
ת ל א ב י ב

March 24, 1978

The Secretariat
Consultative Group on International Agricultural
Research
1818 H St., N.W.
Washington, D.C. 20433
U.S.A.

Ref: International Board for
Plant Genetic Resources

Dear Sir,

In connection with your letter of 6th March 1978, I would like to recommend Prof. A. Ashri as a candidate to serve as a member to the Board of the International Plant Genetic Resources.

Prof. A. Ashri is an Associate Professor in the Faculty of Agriculture of the Hebrew University, Jerusalem. Enclosed please find his Curriculum Vitae for your convenience.

OG Secretariat
Date: 4/3/78
Distr: MLL
DGR
JAC
AH
009

Sincerely yours,

Yoash Vaadia
Dr. Yoash Vaadia
Chief Scientist

440098 WORLDBANK

440098 WORLDBANK

61248 FOODAGRI (Telex Nr.) From: Rome

March 24, 1978

INCOMING ~~TELEX~~ RECEIVED

1978 MAR 24 AM 10:40
COMMUNICATIONS DIVISION

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② G 12

Distribution

Mr. Hayman

FAOB14438 HAYMAN CGIAR SECRETARIAT REYRTX 20/3 REGARDING USAID
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(PICHEL FOODAGRI ROME)

NNNN

Class of Service: **TELEX**
61181

Date: **MARCH 20, 1978**

G. 206/746

Telex No.:

Originators Ext: **75914**

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G. 12

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1 TO

PICHEL, FOODAGRI

CITY/COUNTRY

ROME, ITALY

MESSAGE
NO.:

**USAID CONTRIBUTIONS TO IBPGR WILL HENCEFORTH BE BY FEDERAL RESERVE
LETTER OF CREDIT SINCE AMOUNT NOW ABOVE CEILING FOR SIMPLE CASH
ADVANCE. PLEASE CABLE CGIAR SECRETARIAT NAME ADDRESS AND IBPGR
ACCOUNT NUMBER IF ANY OF BANK IN UNITED STATES TO BE USED. SUCH BANK
MUST BE MEMBER OF FEDERAL RESERVE. REGARDS HAYMAN**

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END
OF
TEXT

NOT TO BE TRANSMITTED

SUBJECT: **File G12**

DRAFTED BY: **AHayman:evl** *AHayman*

CLEARANCES AND COPY DISTRIBUTION:

AUTHORIZED BY (Name and Signature): **Andrew J. Hayman** *AHayman*

DEPARTMENT: **CGIAR Secretariat**

SECTION BELOW FOR USE OF CABLE SECTION
CHECKED FOR DISPATCH

MARCH 20, 1978
11:13

TELETYPE
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FINANCIAL FORGIVENESS

ROME, ITALY

USAA CONTRIBUTION TO ERRE WITH INCORPORATION OF FEDERAL RESERVE
LETTER OF CREDIT SINCE ACCOUNT FOR ABOVE BILLING FOR SINGLE CASE
ADVANCE, PLEASE CABLE COULD BE OBTAINED FROM USAA AND ERRE
ACCOUNT NUMBER IS AMOUNT OF BANK IN LETTER STATES TO BE USED, THIS BANK
MUST BE MEMBER OF FEDERAL RESERVE. PLEASE ADVISE BARRAW

COMMUNICATIONS
MAR 20 9 02 PM 1978

FILE 618

DISPATCHED

G12

The Rockefeller Foundation

1133 AVENUE OF THE AMERICAS, NEW YORK, N. Y. 10036

CABLE: ROCKFOUND. NEW YORK
TELEPHONE: (212) 869 - 8500

March 17, 1978

Dear Mike:

My colleagues and I have had the opportunity to consider your memorandum dated March 6, 1978, asking for suggestions to fill forthcoming vacancies on the International Board for Plant Genetic Resources.

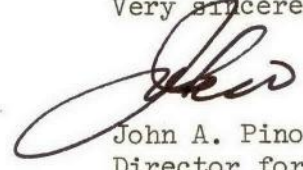
The following individuals might be considered:

Dr. Donald L. Plucknett
Department of Agronomy and Soil Science
University of Hawaii, Honolulu, Hawaii 96822

Dr. Colin Leakey
University of Reading, Reading, England

Some biographical data on Dr. Plucknett is enclosed, but we have none available here on Dr. Leakey.

Very sincerely yours,



John A. Pino
Director for Agricultural Sciences

Mr. Michael Lejeune
CGIAR Secretariat
1818 H Street, N. W.
Washington, D. C. 20433

JAP:S
Enclosure

RECVD
CG Secretariat
Date: 3/23/78
Dist: MLL
DCR
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Canadian International
Development Agency

Agence canadienne de
développement international

(613) 995-7371
called
3/31

G-12

March 16, 1978

Your file Votre référence

Our file Notre référence

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

Dear Mr. Lejeune: *Michael*

In response to your circular memorandum of 6 March, I wish to confirm the candidacy of Dr. C.J. Bishop, Research Coordinator (Horticulture), Research Branch, Agriculture Canada, for membership on the International Board for Plant Genetic Resources, beginning in 1979. I believe that you have a copy of Dr. Bishop's curriculum vitae from last year, but if not, I would be pleased to send you a copy.

Yours sincerely,

Paul

Paul Ladouceur
Section Head
UN Programmes Division

cc: Richard H. Demuth

REC'D
CG Secretariat
Date: 3/23/78
Distr: MLL
DCR
JIC
AJN
CDG

UNITED NATIONS
DEVELOPMENT PROGRAMME



PROGRAMME DES NATIONS UNIES
POUR LE DEVELOPPEMENT

ONE UNITED NATIONS PLAZA
NEW YORK, N.Y. 10017

TELEPHONE: 754-1234

CABLE ADDRESS: UNDEVPRO • NEW YORK

REFERENCE: PRO/301/CGIAR/IBPGR

31 March 1978

Bel plane

Dear Mr. Lejeune,

Subject: Suggestions for Filling Forthcoming
Vacancies on IBPGR

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Head, Department of Plant Biology
University of Birmingham
Birmingham, U.K.
2. Dr. Melak H. Mengeska
Special Assistant to the President
Addis Ababa University
P. O. Box 1176
Addis Ababa, Ethiopia
3. V. N. Saldatov, Agronomist
All-Union Institute of Plant Industry
Leningrad, U.S.S.R.

CV on file

CV on file

no CV

4/2/78
W

I regret that we do not have bio-data in respect of the above candidates. However, the first two are well known to FAO.

Yours sincerely,

William T. Mashler
William T. Mashler
Senior 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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"An opportunity for the world community to help release the latent creativity of two billion people"
(from the Kuwait Declaration on TCDC, 5 June 1977)



Record Removal Notice



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Document Date N/A	Document Type CV / Resumé	
Correspondents / Participants 		
Subject / Title Professor J.G. Hawkes		
Exception(s) Personal Information		
Additional 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 Bank Access to Information website.
		Withdrawn by Shiri Alon
		Date 22-Mar-16



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069		
Document Date N/A	Document Type CV / Resumé			
Correspondents / Participants				
Subject / Title Dr. Melak H. Mengesha				
Exception(s) Personal Information				
Additional Comments		<p>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.</p> <table border="1"> <tr> <td>Withdrawn by Shiri Alon</td> <td>Date 22-Mar-16</td> </tr> </table>	Withdrawn by Shiri Alon	Date 22-Mar-16
Withdrawn by Shiri Alon	Date 22-Mar-16			

The Rockefeller Foundation

1133 AVENUE OF THE AMERICAS, NEW YORK, N. Y. 10036

CABLE: ROCKFOUND. NEW YORK
TELEPHONE: (212) 869 - 8500

March 17, 1978

Dear Mike:

My colleagues and I have had the opportunity to consider your memorandum dated March 6, 1978, asking for suggestions to fill forthcoming vacancies on the International Board for Plant Genetic Resources.

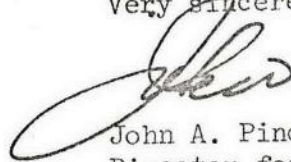
The following individuals might be considered:

Dr. Donald L. Plucknett
Department of Agronomy and Soil Science
University of Hawaii, Honolulu, Hawaii 96822

Dr. Colin Leakey
University of Reading, Reading, England

Some biographical data on Dr. Plucknett is enclosed, but we have none available here on Dr. Leakey.

Very sincerely yours,



John A. Pino
Director for Agricultural Sciences

Mr. Michael Lejeune
CGIAR Secretariat
1818 H Street, N. W.
Washington, D. C. 20433

JAP:S
Enclosure

RECVD
CG Secretariat
Date: 3/22/78
Distr: PIA
DCR
JIC
AH
CGG

- 69-71; ASSOC. DAMES & MOORE, CONSULT. ENGR, ENVIRON. & APPL. EARTH SCI, 71- Nat. Guard, 54-60, Res, 60-62. Am. Soc. Agron; Soil Sci. Soc. Am. Acid mine drainage and land reclamation. Address: Dames & Moore, 1150 W. Eighth St, Cincinnati, OH 45203.
- PLACE, HAN C (AMERON) M (UNRO), b. Montreal, Que, Dec. 11, 17; m. 55; c. 2. FORESTRY. B.Sc. New Brunswick, 40; M.F. Yale, 47, Ph.D. (forest ecol), 53. Forestry off. silvicult. res. res. div. Can. Dept. Forestry, 46-51, sr. res. off. maritime dist, 51-55; assoc. prof. forestry, Wisconsin, 55-57; off. in charge, Petawawa Forest Sta. res. div. Can. Dept. Forestry, 57-65, dir. maritimes region, Can. Dept. Forestry & Rural Develop, 65-71, prog. coord. environ. quad. CAN. FORESTRY SERV, 71-72, PROG. DEVELOP. OFF. ECOL, 72- Hon. faculty mem. grad. sch. New Brunswick. Can. Army, 41-45, Lt. AAAS; Soc. Am. Foresters; Can. Inst. Forestry; Brit. Ecol. Soc. Silviculture; ecology of North American trees and forests, especially regeneration of species native to Eastern Canada. Address: Canada Dept. of Forestry Service, Environment Canada, Ottawa, Ont. K1A 0H3, Can.
- PLAISTED, ROBERT L (EROY), b. Hornell, N.Y., Jan. 1, 29; m. 51; c. 4. PLANT BREEDING. B.S. Cornell Univ, 50; M.S. & Ph.D. (hort), Iowa State Col, 56. Asst. prof. PLANT BREEDING, CORNELL UNIV, 56-60, assoc. prof, 60-65, PROF. & HEAD DEPT, 65- U.S.A., 51-53, Res, 53-57, Capt. Potato Assn. Am; Crop Sci. Soc. Am. Methods of breeding potatoes and development of new varieties. Address: Dept. of Plant Breeding & Biometry, Cornell University, Ithaca, NY 14850.
- PLAKKE, RONALD KEITH, b. Holland, Mich, July 21, 35; m. 58; c. 2. VERTEBRATE ANATOMY & PHYSIOLOGY. A.B. Colo. State Col, 62; Ph.D. (zool), Univ. Mont, 66. Asst. prof. ANAT, UNIV. NORTH. COLO, 66-72, ASSOC. PROF, 72- AAAS; Am. Soc. Mammal; Am. Soc. Zool; Nat. Assn. Biol. Teachers. Mammalian renal anatomy and physiology; descriptive histology and histochemistry. Address: Dept. of Biological Sciences, University of Northern Colorado, Greeley, CO 80631.
- PLASS, WILLIAM T, b. Detroit, Mich, Oct. 9, 22; m. 48; c. 3. FORESTRY. B.S. Iowa State, 48; M.S. Missouri, 59. Res. forester, U.S. FOREST SERV, 48-63, PLANT ECOLOGIST, 63-68, FOREST PROD. MKT. LAB, 68- Eng. C. U.S.A., 43-46. Soc. Am. Foresters; Soil Conserv. Soc. Am. Forest silviculture and regeneration; plant ecology. Address: 21 Grandview Dr, Princeton, WV 24740.
- PLATE, HENRY, b. Jersey City, N.J., Oct. 12, 25; m. 58; c. 2. AGRONOMY. B.S. Maine, 48, M.S., 49. Agronomist, fertilizer res. div. East States Farmers' Exchange, Inc, 49-62, head, 62-64; mgr. tech. serv. FERTILIZER DIV, AGWAY, INC, 64-66, mgr. blend plants, 66-67, MGR. AGRON. SERVS, 67- U.S.A., 44-46. Am. Soc. Agron. Plant nutrition; fertilizer technology and usage. Address: Fertilizer-Chemical Division, Agway, Inc, Box 1333, Syracuse, NY 13201.
- PLATH, CLARENCE VINTON, b. Fargo, N.Dak, May 30, 16; m. 41; c. 3. AGRICULTURAL ECONOMICS, ECONOMIC DEVELOPMENT. B.S., N.Dak. Agr. Col, 37, M.S. Univ. Vt, 39; U.S. Naval Acad, 43-44; Ph.D. (agr. econ), Cornell Univ, 47. Jr. soil surveyor, Soil Conserv. Serv, U.S. Dept. Agr, 39-41; assoc. prof. agr. econ. Ore. State Col, 48-60; land economist, Food & Agr. Orgn, UN, Cent. Am, 60-65; prof. agr. develop, Interam. Inst. Agr. Sci, Orgn. Am. States, Costa Rica, 65-70; AGR. DEVELOP. PLANNER & TEAM LEADER, USDA-AID, PARAGUAY, 70- Vis. prof. Kasetsart Univ, Bangkok, 57-59; Inst. Agr. Sci. fel, Univ. Fla, 70. U.S.N.R., 42-45, Lt. Am. Agr. Econ. Assn; Int. Assn. Agr. Econ. Agricultural development planning and policy, land use planning, land economics and institution building. Address: USAID/USDA/Paraguay, APO New York 09881.
- PLATT, ROBERT S (WANTON), JR, b. Chicago, Ill, Jan. 2, 25; m. 51; c. 2. PLANT PHYSIOLOGY. A.B. Washington (St. Louis), 49; A.M. Harvard, 51, Ph.D. (biol), 54. Fulbright fel. State Agr. Univ, Wageningen, 54-55; instr. BOT, OHIO STATE UNIV, 56-57, ASST. PROF, 57-66, 68-, asst. dean col. biol. sci, 66-68. Danforth assoc, 70- U.S.A.A.F, 43-46, 1st Lt. AAAS; Bot. Soc. Am; Am. Soc. Plant Physiol. Metabolism of plant growth substances and light-growth reactions. Address: Dept. of Botany, Ohio State University, Columbus, OH 43210.
- PLATT, TREVOR, b. Salford, Eng, Aug. 12, 42; Can. citizen. ECOLOGY, OCEANOGRAPHY. B.Sc. Univ. Nottingham, 63; M.A. Univ. Toronto, 65; Ph.D. (biol), Dalhousie Univ, 70. RES. SCIENTIST, MARINE ECOL. LAB, BEDFORD INST, FISHERIES RES. BD. CAN, 65- Nat. Res. Coun. Can. int. sci. exchange fel, Moscow, U.S.S.R., 72. Am. Soc. Limnol. & Oceanogr; Ecol. Soc. Am; Brit. Ecol. Soc. Phytoplankton productivity; energy efficiency of ecosystems; effect of spatial and temporal variability on ecosystem dynamics; mathematical techniques in ecology; coastal biological oceanography. Address: Marine Ecology Lab, Bedford Institute, Dartmouth, N.S. Can.
- PLAXICO, JAMES SAMUEL, b. Chester, S.C., Oct. 2, 24; m. 45; c. 4. AGRICULTURAL ECONOMICS. B.S. Clemson Col, 45, M.S., 48; Gen. Educ. Bd. fel, Minnesota, 50-51, Ph.D. (agr. econ), 53. From assoc. prof. to prof. agr. econ, Va. Polytech, 51-55; PROF. AGR. ECON, OKLA. STATE UNIV, 55-, HEAD DEPT, 61- Ford Found. prog. adv, 68. U.S.A.A.F, 42-43. Am. Econ. Assn; Am. Agr. Econ. Assn. Production economics. Address: Dept. of Agricultural Economics, Oklahoma State University, Stillwater, OK 74074.
- PLAYER, MARY ANNE, b. Oak Park, Ill, June 6, 20. PLANT PHYSIOLOGY. B.S. Northwestern, 43, M.S., 45, Ph.D. (plant physiol), 48. Res. asst, surg. dept, Chicago, 48-49; asst. prof. BIOL, Elmhurst Col, 54-56; faculty mem, WRIGHT COL, 56-64, assoc. prof, 64-72, PROF, 72- Lectr. Roosevelt Univ, 56- Fel. AAAS; Bot. Soc. Am; Am. Soc. Plant Physiol. Effects of plant hormones on transpiration; plant metabolism and growth. Address: Wilbur Wright College, 3400 N. Austin Ave, Chicago, Ill. 60634.
- PLEASANTS, JULIAN R (ANIXOLPH), b. Palmetto, Fla, May 1, 18; m. 48; c. 7. NUTRITION. B.S. Notre Dame, 39, M.A., 50, Ph.D. (microbiol), 60. Asst. biochemist, LOBUND LAB, NOTRE DAME UNIV, 46-53, chief mammal rearing, 53-60, res. assoc. biochem, 60-66, assoc. res. scientist, 66-68; asst. prof. MICROBIOL, 68-73, ASSOC. PROF, 73- AAAS; Am. Soc. Microbiol; Am. Assn. Lab. Animal Sci; Assn. Gnotobiotics; Am. Inst. Nutrit. Nutrition and physiology of germfree animals fed chemically defined diets from birth. Address: 52631 Greenwood Rd, Granger, IN 46530.
- PLESSERS, ARTHUR (GERARD), b. Belgium, Sept. 17, 09; nat. Can; m. 46; c. 2. PLANT GENETICS. B.Sc. McGill, 50; M.Sc. Minnesota, 53, Ph.D. (genetics, plant breeding), 54. RES. SCIENTIST, OTTAWA RES. STA. CAN. DEPT. AGR, 53- Can. Army, 42-46. Genetics Soc. Can; Can. Soc. Agron; Prof. Inst. Pub. Serv. Can. Hybrid winter wheat. Address: Ottawa Research Station, Dept. of Agriculture, Ottawa, Ont. Can.
- PLIMPTON, RODNEY F. JR, b. Poughkeepsie, N.Y., May 16, 37; m. 58; c. 3. ANIMAL & MEAT SCIENCE. B.S. Rutgers, 59; M.S. Ohio State Univ, 61, Ph.D. (animal sci), 65. Instr. ANIMAL SCI, OHIO STATE UNIV, 65-66, asst. prof, 66-70, ASSOC. PROF, 70- Nat. Independent Meat Packers Assn-Wilbur LaRoe Mem. Award meat res, 63. Am. Soc. Animal Sci; Am. Meat Sci. Assn; Inst. Food Technol. Hormone effect on carcass development and meat quality in swine; studies on diethylstilbestrol; protein and fat studies in sausage processing. Address: Dept. of Animal Science, Ohio State University, 2029 Fyffe Rd, Columbus, OH 43210.
- PLOWMAN, RONALD DEAN, b. Smithfield, Utah, Aug. 25, 28; m. 51; c. 5. DAIRY HUSBANDRY, RESEARCH ADMINISTRATION. B.S. Utah State, 51; M.S. Minnesota, 55, Ph.D. (dairy cattle breeding), 56. Herd mgr, Far Hills Farms, Ore, 52-53; county agr. agent, Weber County, Utah, 53-54; asst. Minnesota, 54-56; dairy res. scientist, dairy cattle res. br, AGR. RES. SERV, U.S. DEPT. AGR, 57-63, leader genetics & mgt. invests, 63-66, leader, dairy herd improv. invest, 66-68, chief, 68-72, AREA DIR, IDAHO, MONT. & UTAH, 72- Lectr. Maryland, 59. U.S.A., 46-47; U.S.A.F.R., 50-, Maj. Am. Dairy Sci. Assn. Dairy cattle breeding, especially various types of mating systems; dairy cattle management; milk quality and influencing factors; nutrition; physiology. Address: Agricultural Research Service, U.S. Dept. Agriculture, Utah State University, Logan, UT 84321.
- PLUCKNETT, DONALD L, b. DeWitt, Nebr, Sept. 9, 31; m. 55; c. 3. AGRONOMY, SOIL SCIENCE. B.S. Nebraska, 52, M.S., 57; Nat. Sci. Found. fel. & Ph.D. (soil sci), Hawaii, 61. Asst. agron. Nebraska, 56-57, sci. UNIV. HAWAII, 59, soil sci, 59-60, instr, 60-61, asst. agronomist, 61-65, assoc. agronomist, 65-70, AGRONOMIST & PROF. AGRON, 70- Summer consult, Ford Found.-Aswan Regional Planning Proj, U.A.R., 65; vis. prof. Univ. Queensland, 68; vis. scientist, Int. Rice Res. Inst, Philippines, 68-69; sr. fel, East West Food Inst, 71-72. U.S.A., 53-55. AAAS; Crop Sci. Soc. Am; Soil Sci. Soc. Am; Soc. Econ. Bot; Am. Soc. Agron; Asian-Pac. Weed Sci. Soc. Soil, crop, pasture and range management; new crops; soil fertility; plant nutrition. Address: Dept. of Agronomy & Soil Science, University of Hawaii, Honolulu, HI 96822.
- PLUENNEKE, RICKS HENRY, b. Wellington, Tex, May 17, 36; m. 68. PLANT PHYSIOLOGY & BIOCHEMISTRY. B.S. Texas A&M, 59, Nat. Sci. Found. trainee, 65-67, NASA trainee, 67-68, Ph.D. (plant physiol), 69. Asst. prof. AGRON, MISS. STATE UNIV, 68-72, ASSOC. PROF, 72- U.S.A.R., 59-65. AAAS; Am. Inst. Biol. Sci; Am. Soc. Plant Physiol; Scand. Soc. Plant Physiol; Am. Soc. Agron; fel. Am. Inst. Chem; Crop Sci. Soc. Am. Sodium nutrition of *Haloxylon glomeratus* and *Cossypium hirsutum*; plant growth regulators; soybean protein quality and flowering metabolism; cytokinins; influence of light upon plant growth and development. Address: Crop Physiology Lab, Agronomy Crops, Mississippi State University, Box 5248, Mississippi State, MS 39762.
- PLUMART, PHILLIP E (DMOND), b. Westville, Ill, May 5, 27; m. 56; c. 3. POULTRY SCIENCE. B.S. Illinois, 50; M.S. Kansas State, 52. Asst. poultry, Kansas State, 50-52; Purdue, 52-53; Minnesota, 53-56; asst. prof. poultry genetics, Georgia, 56-59; poultry inspector, Minn. Dept. Agr, 60-65; ASST. PROF. POULTRY SCI, S.DAK. STATE UNIV, 65- U.S.A., 44-47. Poultry Sci. Assn. Poultry management and housing; poultry record keeping systems utilizing the computer; poultry breeding. Address: Dept. of Animal Science, South Dakota State University College of Agriculture, Brookings, SD 57006.
- PLUMB, TIMOTHY ROY, JR, b. San Francisco, Calif, Apr. 16, 31; m. 61; c. 3. FOREST MANAGEMENT, PLANT PHYSIOLOGY. B.S. Oregon State, 54; M.S. California, Berkeley, 59; Ph.D. Univ. Calif. Riverside, 70. Jr. forester, FOREST SERV, U.S. DEPT. AGR, 54, res. forester, 57-68, PLANT PHYSIOLOGIST, 68- U.S.A., 55-56. Weed Sci. Soc. Am. Measurement of forest crown closure from aerial photographs; control of woody shrubs with herbicides; dormancy of lateral buds in woody plants. Address: Forest Fire Lab, U.S. Forest Service, P.O. Box 5007, Riverside, CA 92507.
- PLUMLEE, M (ILLARD) P, JR, b. Celina, Tenn, July 14, 21; m. 49; c. 5. NUTRITION. B.S. Tenn. Polytech, 44; M.S. Purdue, 48, Ph.D. (nutrit), 53. Asst. Nutrit, Tennessee, 48-51; res. fel, PURDUE UNIV, LAFAYETTE, 51-52, instr, 52-53, asst. prof, 53-57, assoc. prof, 57-62, PROF, 62- U.S.N., 42-46. Am. Soc. Animal Sci. Mineral requirements and metabolism in farm animals. Address: Dept. of Animal Sciences, Purdue University, West Lafayette, IN 47907.
- PLUMMER, ARTHUR PERRY, b. Heber, Utah, Apr. 10, 11; m. 38; c. 7. ECOLOGY. B.S. Utah, 35, M.S., 39. Range exam, INTERMOUNTAIN FOREST & RANGE EXP. STA. U.S. FOREST SERV, 36-42, ecologist, 42-52, RANGE SCIENTIST, 52- U.S. Dept. Agr. cert. merit & Utah Wildlife Assn. Nat. Wildlife Fedn. & Sears Roebuck Found. wildlife conserv. buffalo award, 65. Soc. Range Mgt; Soil Conserv. Soc. Am; Ecol. Soc. Am. Discovering and developing species, techniques and principles for the artificial improvement of wildlands; management techniques for improvement of ranges. Address: U.S. Forest Service, Intermountain Forest & Range Experiment Station, Great Basin Experimental Area, P.O. Box 276, Ephraim, UT 84627.
- PLUMMER, GAYTHER L (YNN), b. Marion Co, Ind, Jan. 27, 25; m. 50. PLANT ECOLOGY. B.S. Butler, 48; M.S. Kans. State Col, 50; Res. Found. fel, Purdue, 53-54, Ph.D. (ecol), 54. Naturalist, Ind. State Parks, 47-48; asst. Kans. State Col, 48-50; instr, biol, Knox Col, 50-51; asst. Purdue, 51-53; asst. prof, Antioch Col, 54-55; BOT, UNIV. GA, 55-62, assoc. prof, 62-

מדינת ישראל
STATE OF ISRAEL

Ministry of Agriculture
Office of the Chief Scientist
Tel-Aviv

משרד החקלאות
לשכת המדען הראשי
ת - ל - א - ב - י - ג

March 24, 1978

The Secretariat
Consultative Group on International Agricultural
Research
1818 H St., N.W.
Washington, D.C. 20433
U.S.A.

Ref: International Board for
Plant Genetic Resources

Dear Sir,

In connection with your letter of 6th March 1978, I would like to recommend Prof. A. Ashri as a candidate to serve as a member to the Board of the International Plant Genetic Resources.

Prof. A. Ashri is an Associate Professor in the Faculty of Agriculture of the Hebrew University, Jerusalem. Enclosed please find his Curriculum Vitae for your convenience.

Sincerely yours,

Yoash Vaadia
Dr. Yoash Vaadia
Chief Scientist

33 Secretariat
Date: 4/3/78
Recd: HCU
DUR
HCU
HCU



Record Removal Notice



File Title Consultative Group on International Agricultural Research [CGIAR] - G-12 - International Board for Plant Genetic Resources [IBPGR] - 1978/1980 Genes Board - Correspondence - Volume 1		Barcode No. 1762069
Document Date N/A	Document Type CV / Resumé	
Correspondents / Participants		
Subject / Title Amram Ashri		
Exception(s) Personal Information		
Additional 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 Bank Access to Information website.
		Withdrawn by Shiri Alon
		Date 22-Mar-16

Mr. Richard H. Demuth
Chairman, International Board for Plant
Genetic Resources
c/o Surrey, Karasik & Morse
1156 15th Street, N.W.
Washington, D.C. 20005

March 9, 1978

Dear Mr. Demuth:

I am writing further to my letter of ~~November~~ November 30, 1977 re-
garding the contributions which the members of the Consultative Group
are expected to make to the 1978 core budget of the Genes Board.

Attached you will find the latest Secretariat Table of estimated
1978 contributions by donor and center.

In some cases, the amounts may be somewhat different from the
allocations indicated in my letter of November 30. The major differences
will be due to exchange rate changes. The table is calculated on exchange
rates prevailing on December 31, 1977; my earlier letter used October 31,
1977 exchange rates.

The amount and distribution of the contributions of one or two
donors are also somewhat different than anticipated.

I do not believe that the Genes Board is affected by such adjust-
ments.

Let me also advise that the contributions of the Arab Fund and
Iran have been confirmed at the levels and to the centers estimated
earlier. We are still awaiting explicit confirmations of intentions
from the Asian Development Bank, France, New Zealand, Nigeria and UNEP.

Please let me know if you have any questions regarding the attached
table.

Sincerely yours,

DR
DanielRitchie/ms/G12



Daniel Ritchie
Deputy Executive Secretary

c.c. Mr. Pichel

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

FROM: The Secretariat

March 6, 1978

International Board for Plant Genetic Resources

* * *

Suggestions for Filling Forthcoming Vacancies

1. All vacancies among elected members of the Board are filled by the Consultative Group, acting on the recommendation of the Board. Members, who are normally elected for a three-year term, are not immediately eligible for reelection if they have served two consecutive terms.
2. The Board's amended terms of reference require that the Board is to consist of 15 members, of whom not less than four are to be nationals of developing countries, and not less than six are to be scientists. Thirteen members are elected, the other two being ex-officio representatives of FAO and UNEP.
3. A list of the current membership of the Board is given as Attachment I. It will be noted that the terms of Messrs. Bouvarel, Brezhnev, Bunting and Majisu will expire at the end of 1978. According to the Board's terms of reference, none of them may be reelected now, as each will have already served two consecutive terms.
4. Members are asked to send to the CGIAR Secretariat suggestions as to suitable candidates to fill these four vacancies. They are invited to suggest candidates from more than one country. A full curriculum vitae should be provided for each candidate. Suggestions should reach the Secretariat by April 15, 1978. The names of candidates suggested by CGIAR members for vacancies occurring in earlier years have been kept on file, and will be considered for the vacancies that will occur at the end of this year. Such suggestions, therefore, need not be sent in again.
5. The Board will consider all suggestions received, and will submit a recommendation for the Group's consideration.

Attachment

Distribution:

CG Members
Messrs. Demuth and Pichel

/...

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

Composition of the Board
as from January 1978

Chairman:

Mr. Richard H. Demuth
Surrey, Karasik and Morse
1156 15th Street, N.W.
Washington, D.C. 20005, USA
(serves until 31 December, 1980)

Member designated by FAO:

Dr. O. Brauer, Director
Plant Production and Protection Division
Food and Agriculture Organization
of the United Nations
Via delle Terme di Caracalla
Rome 00100, Italy

Member designated by UNEP:

Dr. Reuben Olembo, Deputy Director
United Nations Environment Programme
P. O. Box 30522
Nairobi, Kenya

Elected Members:

To serve until 31 December, 1978:

Mr. P. Bouvarel
Inspector General of Agricultural Research
Chief of Department of Forestry Research
Centre National de Recherches Forestieres
Champenoux
54370 Einville, France

Acad. D. D. Brezhnev
Director
N.I. Vavilov All-Union Scientific Research
Institute of Plant Industry
190000 Leningrad, USSR

Prof. A. H. Bunting
Professor of Agricultural Development Overseas
Plant Science Laboratories
University of Reading
Whiteknights
Reading RG6 2AS, UK

/...

Dr. B. N. Majisu
Director
East African Agriculture and Forestry
Research Organization (EAAFRO)
P. O. Box 30148
Nairobi, Kenya

To serve until 31 December, 1979:

Dr. J. L. Creech
Director
U.S. National Arboretum
Washington, D.C. 20002, USA

Dr. W. F. Kugler
Projects Manager
UNDP/FAO Projects on Increase and
Development of Wheat Production
C.P. 351, 99.100 Passo Fundo
Rio Grande do Sul, Brazil

Dr. L. M. Roberts
702 Ellen Lee Court
Bryan, Texas 77801

Prof. M. Dokuzoguz
Head
Department of Horticulture
Aegean University
Bornova, Izmir
Turkey

To serve until 31 December, 1980:

Dr. G. de Bakker
Permanent Representative of the Kingdom
of the Netherlands to FAO and WFP
Permanent Mission of the Kingdom of the
Netherlands to FAO and WFP
Via Australia 2
Rome 00144, Italy

Prof. Dr. G. Fischbeck
Technische Universität München
Lehrstuhl für Pflanzenbau and Pflanzenzüchtung
8050 Freising-Weihenstephan
Federal Republic of Germany

/...

Dr. A. B. Joshi
Vice-Chancellor
Mahatma Phule Agricultural University
Rahuri, Ahmednagar
Maharashtra, India

Prof. L. Kåhre
Director
Swedish State Seed Testing Institute
S-171 73 Solna, Sweden

Dr. N. Chamchalow
Deputy Governor
Applied Scientific Research
Corporation of Thailand
Thailand

Mr. R. J. Pichel
Secretary, Genes Board
Plant Production & Protection Division
Agriculture Department
Food & Agriculture Organization of the U.N.
Via delle Terme di Caracalla
Rome 00100
ITALY

March 3, 1978

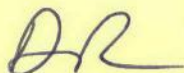
Dear Bob:

Hugh Murphy, Director of Administration at IRRI has sent me the enclosed letter and attachment regarding the consulting engineer responsible for the cold rooms of the IRRI Rice Genetic Resources Laboratory.

I thought you might find this information useful. (This naturally does not constitute an endorsement by the Secretariat. We still have other means of getting money for the CG).

Best regards,

Sincerely yours,



Daniel Ritchie
Deputy Executive Secretary

c.c. Hugh Murphy

DanielRitchie/ms/G12

THE INTERNATIONAL RICE RESEARCH INSTITUTE

P. O. Box 933
Manila, Philippines
Telephone: 88-48-69.

Cable: Ricefound, Manila
Telex: 7425365 via ITT
7222456 via RCA

February 17, 1978

Dear Dan:

Thanks for contacting Harry Darling on behalf of Brian. I just got a letter from Brian and he indicates he has heard from Harry and I hope that things work out at the best.

I just received a letter from our consultant on the Rice Genetic Resources Laboratory cold rooms and I pass it on to you as you would be in the best position to know of other Institutes interested in cold rooms that might be able to use the services of Beca Carter Hollings and Ferner. Certainly, they did a very good job for us and they have now gained very considerable experience in the problems we faced; overall they could be very useful to any center contemplating building a seed storage facility. We learned a lot during the program and I hope that others benefit by this experience.

Cheers.

Sincerely,



Hugh T. Murphy
Director, Administration

Mr. Daniel Ritchie
Deputy Executive Secretary
Consultative Group on International
Agricultural Research
1818 H. St., N. W. Washington, D. C. 20433
U. S. A.

Attachment: a/s

/p

BECA CARTER HOLLINGS & FERNER PTY. LTD.

CONSULTING ENGINEERS

582 ST. KILDA ROAD
MELBOURNE
VICTORIA, 3004

TELEPHONE: 529 4677

TELEX: MELBEC 32264
TELEGRAMS & CABLES
BECAHOFER, MELBOURNE

OFFICES ALSO AT
PAPUA NEW GUINEA, SINGAPORE,
INDONESIA, AUCKLAND &
WELLINGTON, N.Z.

OUR REF.: 10438/LJLG/saj

February 10, 1978

Mr. Hugh T. Murphy,
Director of Administration,
International Rice Research Institute,
P.O. Box 933,
MANILA. PHILIPPINES.

Dear Hugh,

I was unfortunately unable to see Brian over the Christmas period but have been speaking to him by telephone. We exchanged information on the status of your shelving enquiries and Brian was able to give me some information on ICARDA Beirut developments.

Following my meeting Dan Ritchie at your home on the evening of my departure from I.R.R.I. and our brief conversation on the need for and role of consultants in projects such as the genetic resources complex, I have discussed with our Directors the possibility of continuing our work in that field. We are very interested in further involvement in such work and particularly in the World Bank developments of ICARDA in the Middle East, the first of which we understand is in Syria.

We would like to make an approach to the World Bank regarding our involvement in their projects very soon. We are registered with them and want to lodge with them our experience on your R.G.R. storage project in the area of agricultural research facilities.

Hugh, we would be grateful if you could give us any information on the ICARDA projects and suggest to whom we should direct our communications within the World Bank organisation.

In closing, I hope your family is well, please convey to them my best regards.

Yours faithfully,
BECA CARTER HOLLINGS & FERNER PTY. LIMITED



L.J.L. GRAHAM.

Feb. 27 78

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G-12

Mr. Lejeune

LEJEUNE

CGIAR SECRETARIAT

1978 FEB 27 AM 10:39

INTBAFRAD

COMMUNICATIONS DIVISION

WASHINGTON

FAO/G1644 REFERENCE MY RECENT LETTER CONCERNING CG NOMINATIONS
FOR IBPGR MEMBERS STOP DEBAKKER VICECHAIRMAN IBPGR WHO IS CHAI-
RING NOMINATIONS SUBCOMMITTEE REQUEST DETAILS BEFORE 30/4/78
(PICHEL FOODAGRI ROME)

©

INTBAFRA WASH DC

64286 FOODAGRI

Mr. Richard Demuth
Chairman - Genes Board
c/o Surrey, Karasik & Morse
1156 15th Street, N.W.
Washington, D.C. 20005

February 16, 1978

Dear Mr. Demuth:

By memorandum of January 6, 1978, The Secretariat requested the concurrence of the Consultative Group to the reelection of Messrs. de Bakker, Fischbeck, Joshi, and Kähre to serve a three year period on the International Board for Plant Genetic Resources. The Group was also asked to concur with the Board's recommendation that Dr. N. Chamchalow be elected for a three year term.

I am pleased to advise that the Secretariat has received no objections within the period specified, and the Consultative Group consequently concurs with the appointment of Messrs. de Bakker, Fischbeck, Joshi, Kähre and Chamchalow for three-year terms of office ending December 31, 1980.

Sincerely yours,

Daniel Ritchie
Deputy Executive Secretary

c.c. Dr. Pichel

DanielRitchie/ms/G12

Class of Service: TELEX
Telex No.: 61181

Date: FEBRUARY 8, 1978
Originators Ext: 3454

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PICHEL, FOODAGRI

ROME, ITALY

PLEASED TO ADVISE EXECUTIVE DIRECTORS OF WORLD BANK
YESTERDAY APPROVED FIRST TRANCHE CONTRIBUTION OF DOLLARS
100,000 FOR THE 1978 UNRESTRICTED CORE BUDGET OF IBPGR.
FUNDS WILL BE TRANSFERRED WITHIN THE NEXT FEW DAYS.
REGARDS LEJEUNE

NOT TO BE TRANSMITTED

SUBJECT: File G12
CLEARANCES AND COPY DISTRIBUTION:
c.c. Mr. Demuth

DISTRIBUTED BY: *DR* Daniel Ritchie/ms
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AGRICULTURA Y
MINISTERIO DE ALIMENTACION

Mr. Pite...

OFICIO N° 0004-78-AA-AL-DS/A.1

Lima, 24 ENE. 1978

Consultative Group on International
Agricultural Research
1818 H St. N.W. Washington D.C. 20433 USA

file: Genes Board

The Secretariat

Gentlemen

With regard to your communication of January 6th, 1978, concerning the Election of Members on the International Board for Plant Genetic Resources, I would like to inform you of my agreement on the reelection of Dr. de Bakker, Dr. Fischbeck, Dr. Joshi, and Dr. Kahre to serve the three year term, ending on December 31 St. 1980. I would also like to recommend the election of Dr. Narong Chomchalaw to serve a three year term ending on december 31 St. 1980.



Marciano Morales Bermúdez
Ing. Marciano Morales Bermúdez Cerrutti
Director Superior de Alimentación

RECVD
CG Secretariat
Date: 2/1/78
Distr: / MLL
DGR
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CBG

Central Files - File 4-12

NATIONAL SCIENCE AND TECHNOLOGY DEVELOPMENT AGENCY
Agricultural Sciences Research Department

Moor Plantation,
Private Mail Bag No. 5382,
Ibadan, Nigeria.

Telegrams: AGRESCON.
Telephone: 23061-3.

Ref. No...ASRD/CG.23/11.....
Date...18th January, 1978....

The Executive Secretary,
Consultative Group on International
Agricultural Research,
1818H St., N.W.,
WASHINGTON, D.C. 20433,
U.S.A.

International Board for Plant Genetic Resources
Election of Members

With reference to your circular on the above dated
6 January 1978, we have no objections to the proposed
composition of the Board.



D. E. IYAMABO,
DIRECTOR,
AGRICULTURAL SCIENCES RESEARCH DEPARTMENT.

RECV'D
CG Secretariat
Date: 1/30/78
Distr: MLL
DGR
JKC
AJH
CBG

VIA FAO POUCH

Your ref: PR 3/11 IBPGR-General

January 6, 1978

Dr. R. J. Pichel, Secretary
International Board for Plant Genetic Resources
Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the U.N.
Via delle Terme di Caracalla
00100 Rome, ITALY

Dear Dr. Pichel:

Thank you for your letter of December 12 regarding biennial budgeting.

We are trying to achieve balance in the presentation of biennial budgets. CIAT, ILRAD and IRRI have presented biennial budgets for 1978/79 and hence will present their next biennial budgets for 1980/81. We aim to have five centers present biennial budgets for 1979/80 and six (including CIAT, ILRAD and IRRI) for 1980/81. For several reasons, but mainly because their programs are in the earliest stage of development, ILCA, ICARDA and WARDA cannot reasonably prepare biennial budgets until 1980/81. So, to achieve balance, we need biennial budgets from IBPGR, CIMMYT, CIP, ICRISAT and IITA for 1979/80.

We would, therefore, like to be able to plan on having a biennial budget from IBPGR for 1979/80. I have spoken to Mr. Demuth about it and I am aware that the second year of such a budget may not reflect the same degree of detail and firmness as the first. I have told him that the Secretariat will understand if, halfway through the biennium, the Board concludes some change in the program is necessary. With this understanding, Mr. Demuth felt IBPGR would be able to present a biennial budget for 1979/80. I should be grateful if you could confirm this.

Best wishes for the new year,

Yours sincerely,

(signed) Michael L. Lejeune

Michael L. Lejeune
Executive Secretary

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DGRitchie:Files:G12

cc: Mr. Demuth

OFFICIAL FILE COPY

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

January 6, 1978

FROM: The Secretariat

International Board for Plant Genetic Resources
Election of Members

1. The terms of reference of the Board provide that:

"All vacancies among elected members will be filled by the Consultative Group directly, acting on the recommendation of the Board."

2. Members of the Board are elected for a three-year term and are eligible for election for a second three-year term.

3. The terms of the following members of the Board expired at the end of 1977:

Dr. G. de Bakker (Vice Chairman)
Dr. G. Fischbeck
Dr. A. B. Joshi
Professor L. Kähre
Dr. S. Sastrapradja.

Dr. Sastrapradja has stated that she does not wish to stand for reelection.

4. The Board recommends that, in view of their substantial contribution to the Board's work, Dr. de Bakker, Dr. Fischbeck, Dr. Joshi, and Dr. Kähre be reelected to serve a three-year term, ending on December 31, 1980. The Board also recommends that Dr. N. Chomchalaw be elected for a three-year term to end on December 31, 1980. His curriculum vitae is given in Attachment 2.

5. In the absence of objections from members, to be communicated to the Secretariat by January 31, 1978, the composition of the Board, and the dates of expiry of each member's term, would be as in Attachment 1.

Distribution:

CG Members
TAC Members

/...

INTERNATIONAL BOARD FOR PLANT GENETIC RESOURCES

Proposed Composition of the Board

as from January 1978

Chairman:

Mr. R. H. Demuth
Surrey, Karasik and Morse
Washington, D.C. 20005, U.S.A.
(serves until 31 December, 1980)

Member designated by F.A.O.:

Dr. O. Brauer, Director
Plant Production and Protection Division
F.A.O., Rome, Italy

Elected Members:

To serve until 31 December, 1978:

Mr. P. Bouvarel
Inspector General of Agricultural Research
Chief of Department of Forestry Research
Centre National de Recherches Forestières
Champenoux
54370 Einville, France

Acad. D. D. Brezhnev
Director
N.I. Vavilov All-Union Scientific Research
Institute of Plant Industry
190000 Leningrad, U.S.S.R.

Prof. A. H. Bunting
Professor of Agricultural Development Overseas
Plant Science Laboratories
University of Reading
Whiteknights
Reading RG6 2AS, UK

Dr. B. N. Majisu
Director
East African Agriculture and Forestry Research
Organization (EAAFRRO)
P. O. Box 30148
Nairobi, Kenya

To serve until 31 December, 1979:

Dr. J. L. Creech
Director
U.S. National Arboretum
Washington, D.C. 20002, U.S.A.

Dr. W. F. Kugler
Projects Manager
UNDP/FAO Projects on Increase and
Development of Wheat Production
C.P. 351, 99.100 Passo Fundo
Rio Grande do Sul
Brazil

Dr. L. M. Roberts
702 Ellen Lee Court
Bryan, Texas 77801

Prof. M. Dokuzoguz
Head
Department of Horticulture
Aegean University
Bornova, Izmir
Turkey

To serve until 31 December, 1980:

Dr. G. de Bakker
Permanent Representative of the Kingdom
of the Netherlands to FAO and WFP
Permanent Mission of the Kingdom of the
Netherlands to FAO and WFP
Rome, Italy

Prof. Dr. G. Fischbeck
Technische Universität München
Lehrstuhl für Pflanzenbau und
Pflanzenzüchtung
8050 Freising-Weißenstephan
Federal Republic of Germany

Dr. A. B. Joshi
Vice-Chancellor
Mahatma Phule Agricultural University
Rahuri, Ahmednagar
Maharashtra, India

Prof. L. Kåhre^o
Director
Swedish State Seed Testing Institute
S-171 73 Solna
Sweden

Dr. N. Chamchalow
Deputy Governor
Applied Scientific Research
Corporation of Thailand
Thailand



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Correspondents / Participants Dr. Narong Chomchalow				
Subject / Title				
Exception(s) Personal Information				
Additional Comments		<p>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.</p> <table border="1"> <tr> <td>Withdrawn by Shiri Alon</td> <td>Date 22-Mar-16</td> </tr> </table>	Withdrawn by Shiri Alon	Date 22-Mar-16
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Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Suite 1200
1156 15th St. N.W.
Washington, D.C. 20005

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

January 6, 1978

Mr. Michael L. Lejeune
Executive Secretary, CGIAR
c/o The World Bank
Washington, D.C. 20433

Dear Mike,

This letter, intended for your files, will confirm that the IBPGR Board, as a result of a mail vote taken last May, decided to recommend to the CGIAR the re-election of Messrs. DeBakker, Fischbeck, Joshi and Kahre and the election of Mr. N. Chomchalow, all to serve for a three year term from January 1, 1978, through December 31, 1980.

Sincerely yours,

Richard H. Demuth
Chairman

→ Mr. Hagman

Niu

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~~MR. COULTER %~~

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Feb. 27 78

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Mr. Lajeune

LEJEUNE

CGIAR SECRETARIAT

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WASHINGTON

FAO/G1644 REFERENCE MY RECENT LETTER CONCERNING CG NOMINATIONS
FOR IBPGR MEMBERS STOP DEBAKKER VICECHAIRMAN IBPGR WHO IS CHAI-
RING NOMINATIONS SUBCOMMITTEE REQUEST DETAILS BEFORE 30/4/78
(PICHEL FOODAGRI ROME)

jc

INTBAFRA WASH DC

64286 FOODAGRI



Consultative Group on International Agricultural Research

International Board for Plant Genetic Resources

Secretariat:

Crop Ecology and Genetic Resources Unit
Plant Production and Protection Division
Food and Agriculture Organization of the United Nations
Via delle Terme di Caracalla 00100 Rome Italy

Cables: Foodagri Rome Telex: 61181 Foodagri Telephone: 5797

G-12

AK

PR 3/11 IBPGR General

**If you do not quote our code and date
in your reply, the delivery of your
correspondence may be delayed.**

FEB. - 3 1979

Dear Mr. Lejeune,

Thank you for your letter of 6 January 1978 which, like all letters from the USA took several weeks to arrive here.

The IBPGR has taken note of the need for biennial budgets and we will do our best to see that our proposals are for 1979/80.

May I reciprocate your good wishes for the New Year.

Yours sincerely,

R.J. Pichel
Secretary, IBPGR

Mr. Michael L. Lejeune
Executive Secretary
Consultative Group on International
Agricultural Research
1818 H Street, N.W.
Washington D.C. 20433
USA