

October 1999



منظمة الأغذية  
والزراعة  
للأمم المتحدة

联合国  
粮食及  
农业组织

Food  
and  
Agriculture  
Organization  
of  
the  
United  
Nations

Organisation  
des  
Nations  
Unies  
pour  
l'alimentation  
et  
l'agriculture

Organización  
de las  
Naciones  
Unidas  
para la  
Agricultura  
y la  
Alimentación

E

**COMMISSION ON GENETIC RESOURCES  
FOR FOOD AND AGRICULTURE**

**First Inter-sessional Meeting of the Contact Group**  
(Rome, 20-24 September 1999)

**REVISION OF THE INTERNATIONAL UNDERTAKING ON PLANT GENETIC  
RESOURCES, IN HARMONY WITH THE CONVENTION ON BIOLOGICAL  
DIVERSITY**

α

**TEXT FOR ARTICLE 14, BENEFIT-SHARING, ESTABLISHED BY THE  
CONTACT GROUP DURING ITS FIRST INTER-SESSIONAL MEETING**

The first Inter-sessional Meeting of the Chairman's Contact Group addressed only one item: the continuation of the negotiations for the revision of the International Undertaking on Plant Genetic Resources, in harmony with the Convention on Biological Diversity. It negotiated text for Article 14, and agreed that there would be no formal report of the Meeting.

The present document makes available, for the record, the following:

	<i>Page</i>
Text for Article 14, <i>Benefit-sharing in the Multilateral System</i> , established by the Contact Group during its First Inter-sessional Meeting	1-3

*Appendix A:* List of Participants

*Appendix B:* Membership of the Contact Group

---

**TEXT FOR ARTICLE 14, BENEFIT-SHARING IN THE MULTILATERAL  
SYSTEM, ESTABLISHED BY THE CONTACT GROUP  
DURING ITS FIRST INTER-SESSIONAL MEETING**

---

**Article 14 - Benefit-sharing in the Multilateral System**<sup>1</sup>

14.1 Parties agree that access to PGRFA in the Multilateral System is subject to the benefit-sharing under this article.<sup>2</sup> The Parties recognize that facilitated access to PGRFA within the Multilateral System constitutes itself a major benefit of the Multilateral System and agree that benefits accruing therefrom shall be shared fairly and equitably in accordance with the provisions of this Article.

14.2 The Parties agree that benefits arising from the use[, including commercial] of PGRFA under the Multilateral System shall be shared through the transfer of technology, capacity-building, the exchange of information, and [funding][the fair and equitable sharing of the results of research and development and the benefits arising from commercial and other utilization of these PGRFA], taking into account the priority activity areas in the rolling GPA, under the guidance of the Governing Body,<sup>3</sup> [and] as set forth below:

(a) Exchange of information:

Parties agree to make available information which shall, inter alia, encompass catalogues and inventories, information on technologies, results of technical, scientific and socio-economic research, including characterization, evaluation and utilization, regarding those PGRFA under the Multilateral System. Such information shall be made available, where non-confidential, subject to applicable law and in accordance with national capabilities.<sup>4</sup> Such information shall be made available to all Parties to the International Undertaking through the information system of the Multilateral System.<sup>5</sup>

(b) Access to and transfer of technology:

(i) [Parties undertake to provide and/or facilitate access to technologies for the conservation, characterization, evaluation and use of PGRFA which are under the Multilateral System. Recognizing that some technologies can only be transferred through genetic material, Parties shall provide and/or facilitate access to such technologies and genetic material which is under the Multilateral System and to improved varieties and genetic material developed through the use of PGRFA under the Multilateral System.

---

<sup>1</sup> Pending the adoption of symmetrical terms in Articles 12 and 13.

<sup>2</sup> Pending the adoption of symmetrical text in Article 13.

<sup>3</sup> Pending the adoption of Article 17.

<sup>4</sup> Pending discussion of Articles 12 and 13.

<sup>5</sup> The information system shall be described later.

Access to these technologies, improved varieties and genetic material shall be provided and/or facilitated, while respecting applicable property rights and access laws, and in accordance with national capabilities.]

(ii) Access to and transfer of technology to countries, especially to developing countries and countries with economies in transition, shall be carried out through a set of measures, such as the establishment and maintenance of, and participation in, crop-based thematic groups on utilization of PGRFA,<sup>6</sup> all types of partnership in R & D and in commercial joint ventures on the material received, human resource development, and effective access to research facilities.

[(iii) Access to and utilization of information and technology protected by intellectual property rights and confidentiality shall be freely available for conservation purposes of PGRFA in the Multilateral System, and for the use of small farmers in developing countries and countries with economies in transition, whereas, for commercial purposes, access to and transfer of technology as referred to in (i) and (ii) above to developing country Parties and the countries with economies in transition shall be provided and/or facilitated under fair and most favourable terms, including on concessional and preferential terms, where mutually agreed, through partnerships in research and development under the Multilateral System. In the case of technology subject to patents and other intellectual property rights, access and transfer shall be provided on terms which recognize and are consistent with the adequate and effective protection of intellectual property rights.]

(c) Capacity building

Taking into account the needs of developing countries and countries with economies in transition, [as expressed through the priority they accord to building capacity in PGRFA in their plans and programmes,] in respect of those PGRFA covered by the Multilateral System, Parties [shall endeavour to]/[agree to], (i) establish and/or strengthen programmes for scientific and technical education and training in conservation and sustainable use of PGRFA, (ii) develop and strengthen facilities for conservation and sustainable use of PGRFA, in particular in developing countries and countries with economies in transition, and (iii) carry out scientific research preferably, and where possible, in developing countries and countries with economies in transition, in cooperation with institutions of such countries, and develop capacity for such research in fields where they are needed.

(d) Sharing of [monetary] benefits on commercialisation

[(i) Each Party to this Undertaking undertakes to pay, in accordance to the agreed Funding Strategy to be established under Article 16, an annual contribution representing percent of the value of the crops produced in its territory through the use of PGRFA listed in Article 12 to this Undertaking where such crops are produced from or through plant genetic materials or related processes in respect of which IPR protection has been sought under its national legislation. For this purpose, the value of the crops shall be calculated

---

<sup>6</sup> Pending discussion as appropriate under other Articles.

on the basis of the hectareage of the crops harvested multiplied by the average national yield per hectare for those crops and the average ex-farm price for the current year.

(ii) Developed countries, party to this Undertaking, undertake to make annual contributions to the Agreed Funding Strategy established under Article 16 in the proportions of their national contributions according to the United Nations Scale of Assessment.]

**CHAIRMAN'S NOTE:** FOR THE FIRST TIME, MEMBER COUNTRIES HELD A VERY RICH AND CONSTRUCTIVE DEBATE ON THIS CRUCIAL ISSUE. A NUMBER OF COUNTRIES AND GROUPS OF COUNTRIES STATED THAT THEY WERE CONSIDERING THE ISSUE VERY SERIOUSLY, AND COMMITTED THEMSELVES TO PRESENT TO THE NEXT MEETING OF THE CONTACT GROUP MODALITIES TO GIVE PRACTICAL EXPRESSION TO THE FAIR AND EQUITABLE SHARING OF COMMERCIAL BENEFITS, AND THE POSSIBILITY OF INVOLVING THE PRIVATE SECTOR.

14.3 The Parties agree that benefits arising from the use of PGRFA under the Multilateral System should flow [, *inter alia*,] primarily, directly and indirectly, to farmers in all countries, especially in developing countries and countries with economies in transition, who conserve and sustainably utilize PGRFA. [...]

14.4 The Governing Body will, at its first meeting, consider relevant policy and criteria for specific assistance under the agreed funding strategy established under Article 16 for the conservation of PGRFA in developing countries and countries with economies in transition whose contribution to the diversity of PGRFA in the Multilateral System is significant and/or which have special needs.

14.5 Parties recognize that the ability to fully implement the GPA, in particular of developing countries and countries with economies in transition, will depend largely upon the effective implementation of this Article and of the funding strategy as provided in Article 16.

**APPENDIX A – ANNEXE A – ANEXO A -****LIST OF DELEGATES AND OBSERVERS  
LISTE DES DELEGUES ET OBSERVATEURS  
LISTA DE DELEGADOS Y OBSERVADORES**

	:	:
Chairman	:	Fernando GERBASI
Président	:	(Venezuela)
Presidente	:	
	:	:
Vice-Chairmen	:	Tewolde Berhan GEBRE EGZIABHER
Vice-présidents	:	(Ethiopia)
Vicepresidentes	:	
	:	Gert KLEIJER
	:	(Switzerland)
	:	
	:	Eng Siang LIM
	:	(Malaysia)
	:	
	:	Ms Kristiane Herrmann
	:	(Australia)
	:	
	:	Mohammad TAEB
	:	(Islamic Republic of Iran)
	:	
	:	Ronald ROSE
	:	(Canada)

**MEMBERS OF THE CONTACT GROUP  
MEMBRES DU GROUPE DE CONTACT  
MIEMBROS DEL GRUPO DE CONTACTO**

**ANGOLA**

## Représentant

Mme Elizabeth M. MATOS  
Président  
Comité national des ressources phytogénétiques  
Ministère de l'agriculture et  
du développement rural  
C.N.I.C.  
Av. Revolução de Outubro  
C.P. 10825 (BG)  
Luanda  
Angola  
Tél: 244 2 321688  
E-mail: fitogen@ebonet.net

## Suppléant

Antero ABREU  
Ambassadeur  
Représentant permanent auprès de la FAO  
Ambassade de la République d'Angola en Italie  
Via Filippo Bernardini 21  
00165 Rome  
Italie  
Tél: 39 06 39366902  
Fax: 39 06 634960

## Adjoint

Kiala Kia MATEVA  
Conseiller  
Représentant permanent adjoint auprès de la FAO  
Ambassade de la République d'Angola en Italie  
Via Filippo Bernardini 21  
00165 Rome  
Italie  
Tél: 39 06 39366902  
Fax: 39 06 634960

## Conseiller

Carlos Alberto AMARAL  
Représentant permanent suppléant auprès de la FAO  
Ambassade de la République d'Angola en Italie  
Via Filippo Bernardini 21  
00165 Rome  
Italie  
Tél: 39 06 39366902  
Fax: 39 06 634960

**ARGENTINA – ARGENTINE - ARGENTINA**

## Representante

Ricardo E. LAGORIO  
Ministro  
Director de Acuerdos Ambientales,  
Multilaterales e Internacionales  
Dirección General de Asuntos Ambientales  
Ministerio de Relaciones Exteriores,  
Comercio Internacional y Culto  
Esmeralda 1212 piso 14  
Buenos Aires  
1061 Argentina  
Tel: 54 11 48197408  
Fax: 54 11 48197413  
E-mail: ril@mrecic.gov.ar

## Suplente

Ariel FERNANDEZ  
Representante Permanente Alterno ante la FAO  
Representación Permanente de la República  
Argentina ante la FAO  
Via Banco di Santo Spirito 42  
00186 Roma  
Italia  
Tel: 39 06 6867913  
Fax: 39 06 6864789

## Asesores

Marcelo Edmundo FERRER  
 Asesor Recursos Genéticos  
 Instituto Nacional de Tecnología  
 Agropecuaria (SAGPyA)  
 EEA INTA Pergamino  
 Argentina  
 CC 31 2700 Pergamino  
 Tel: 54 2477 431250  
 Fax: 54 2477 432553  
 E-mail: mferrer@pergamino.inta.gov.ar

Arturo MARTINEZ  
 Consultor  
 Dirección General de Asuntos Ambientales  
 Ministerio de Relaciones Exteriores,  
 Comercio Internacional y Culto  
 Esmeralda 1212, piso 14  
 1061 Buenos Aires  
 Argentina  
 Tel: 54 11 4819 7405, 4819 7414  
 Fax: 54 11 4819 7413  
 E-mail: amartinez@overnet.com.ar  
 nez@mrecic.gov.ar

**AUSTRALIA – AUSTRALIE – AUSTRALIA**

## Representative

Ms Kristiane E. HERRMANN  
 Department of Agriculture, Fisheries and  
 Forestry - Australia  
 P.O. Box 858  
 Canberra ACT 2601  
 Australia  
 Tel: 61 2 62724670  
 Fax: 61 2 62725926  
 E-mail: kristiane.herrmann@affa.gov.au

## Alternates

Ben BURDON  
 Legal and Environment Branch  
 Department of Foreign Affairs and Trade  
 RG Casey Building  
 John McEwen Crescent  
 Barton ACT 0221  
 Tel: 61 2 62612705  
 Fax: 61 2 62612594  
 E-mail: ben.burdon@dfat.gov.au

## Paul ROSS

Alternate Permanent Representative to FAO  
 Embassy of Australia  
 Via Alessandria 215  
 00198 Rome  
 Italy  
 Tel: 39 06 85272376  
 Fax: 39 06 85272230  
 E-mail: paul.ross@dfat.gov.au

## Adviser

Lindsay COOK  
 Chief  
 Division of Plant Industries  
 NSW Ministry of Agriculture  
 Locked Bag 21  
 Orange  
 NSW 2800  
 Australia  
 Tel: 61 2 63913146  
 Fax: 61 2 63913508  
 E-mail: lindsay.cook@agric.nsw.gov.au

**BENIN**

## Représentant

Georges AGBAHUNGBA  
 Ingénieur agronome forestier  
 Directeur adjoint de la recherche agronomique  
 Institut national de recherche agricole du  
 Bénin (INRAB)  
 Ministère du développement rural  
 03 BP 1649  
 Cotonou  
 Bénin  
 Tél: 229 300723  
 E-mail: inrab dg3@bow.intnet.bj

**BRAZIL – BRESIL – BRASIL**

## Representative

Júlio C. GOMES DOS SANTOS  
 Ambassador to FAO  
 Permanent Representation of the Federative  
 Republic of Brazil to FAO  
 Via di S. Maria dell'Anima 32  
 00186 Rome  
 Italy  
 Tel: 39 06 68307576  
 Fax: 39 06 68398802

**Alternate**

Mrs Mitzi Gurgel Valente da COSTA  
 Counsellor  
 Alternate Permanent Representative to FAO  
 Permanent Representation of the Federative  
 Republic of Brazil to FAO  
 Via di S. Maria dell'Anima 32  
 00186 Rome  
 Italy  
 Tel: 39 06 68307576  
 Fax: 39 06 6867858

**Associate**

Ms Maria Feliciano ORTIGÃO  
 Second Secretary  
 Environment Division  
 Ministry of External Relations  
 Brazilian Mission  
 Port-of-Spain  
 Trinidad and Tobago

**BURKINA FASO****Représentant**

Didier BALMA  
 Directeur de la recherche scientifique  
 Ministère des enseignements secondaire,  
 supérieur et de la recherche scientifique  
 Ouagadougou 01 BP 476  
 Burkina Faso  
 Tél: 226 308269  
 Fax: 226 315003  
 E-mail: dbal@fasonet.bf

**Suppléant**

André Anatole YAMEOGO  
 Représentant permanent adjoint  
 auprès de la FAO  
 Ambassade du Burkina Faso  
 Via Alessandria 26  
 00198 Rome  
 Italie  
 Tél: 39 06 44250052  
 Fax: 39 06 44250042  
 E-mail: ayameogo@compuserve.com

**CANADA****Representative**

John DUECK  
 Special Advisor  
 Department of Agriculture and Agri-Food  
 Research Branch  
 Sir John Carling Building  
 Ottawa  
 Ontario K1A 0C5  
 Canada  
 Tel: 1 613 759 7851  
 Fax: 1 613 759 7771  
 E-mail: dueckj@em.agr.ca

**Alternates**

Brad FRALEIGH  
 Special Advisor  
 Biodiversity and Genetic Resources  
 Department of Agriculture and Agri-Food  
 Research Branch  
 Sir John Carling Building  
 CEF, Ottawa  
 Ontario K1A 0C5  
 Canada  
 Tel: 1 613 759 7847  
 Fax: 1 613 759 7769  
 E-mail: fraleighb@em.agr.ca

Ronald L. ROSE  
 Deputy Permanent Representative  
 of Canada to FAO  
 Canadian Embassy  
 Via Zara, 30  
 00198 Rome  
 Tel: 39 06 44598551  
 Fax: 39 06 44598930  
 E-mail: ronald.rose@dfait-maeci.gc.ca

**Adviser**

Ms Patricia NICOLL  
 Counsel  
 Department of Foreign Affairs and  
 International Trade  
 Lester B. Pearson Building  
 125 Sussex Drive  
 Ottawa  
 Ontario K1A 0G2  
 Canada  
 Tel: 1 613 996 3863  
 Fax: 1 613 992 6483  
 E-mail: patricia.nicoll@dfait-maeci.gc.ca



**CHINA – CHINE –**

## Representative

Shumin WANG  
Deputy Director  
Institute of Crop Germplasm Resources  
Chinese Academy of Agricultural Sciences  
30 Bai Shi Qiao Road  
100081, Beijing  
China  
Tel: 86 10 62186628  
Fax: 86 10 62186629  
E-mail: smwang@ihw.com.cn

## Alternate

Shengzhi SUN  
Alternate Permanent Representative  
Permanent Representation of China to FAO  
Via della Caffarella 9  
Rome  
Italy  
Tel: 39 06 5137345  
Fax: 39 06 5137344

**COLOMBIA – COLOMBIE - COLOMBIA**

## Representante

Juan Lucas RESTREPO  
Director General de Política Sectorial  
Ministerio de Agricultura y Desarrollo Rural  
Av. Jiménez #7-65, Cuarto piso  
Bogotá  
Colombia  
E-mail: jlr190@hotmail.com

## Suplente

Ricardo TORRES  
Asesor de Colciencias  
Ministerio de Agricultura y Desarrollo Rural  
Calle 134 #13-83 (821)  
Bogotá  
Colombia  
Tel: 57 1 6331676/5200109  
Fax: 57 1 6331676  
E-mail: rtorres@cable.net.com

## Adjunto

Bernardo O. ZULUAGA BOTERO  
Representante Permanente Adjunto  
Embajada de la República de Colombia  
Via Giuseppe Pisanelli 4, int.5  
00196 Roma  
Italia  
Tel: 39 06 3612131  
Fax: 39 06 3612131  
E-mail: delecolo@ats.it

## Asesor

Mario LOBO  
Coordinador, Recursos Fitogenéticos  
Ministerio de Agricultura y Desarrollo Rural  
C.I. La Selva  
A.A 470  
Rionegro, Ant.  
Colombia  
Tel: 57 45371133  
Fax: 57 45370146  
E-mail: pnr gv@epm.net.co

**CUBA**

## Representante

Sra María Elena RODRIGUEZ FUENTES  
 Presidenta  
 Comisión Nacional de Recursos Genéticos  
 Ministerio de Ciencia, Tecnología  
 y Medio Ambiente  
 Calle 20, #4103, esq. 18A y47  
 Playa C. Habana  
 Cuba  
 Tel: 53 7 230245/227009  
 Fax: 53 7 249460  
 E-mail: acyt@ceniai.inf.cu

**ETHIOPIA – ETHIOPIE – ETIOPIA**

## Representative

Abebe DEMISSIE  
 A/General Manager  
 Institute of Biodiversity Conservation  
 and Research  
 P.O. Box 30726  
 Addis Ababa  
 Ethiopia  
 Tel: 251 1 612244, 615607  
 Fax: 251 1 613722  
 E-mail: biod-et@telecom.net.et

## Alternate

Tewelde Berhan GEBRE EGZIABHER  
 General Manager  
 Environmental Protection Authority  
 PO Box 12760  
 Addis Ababa  
 Ethiopia  
 Tel: 251 1 186197  
 Fax: 251 1 610077/615197  
 E-mail: envpa@telecom.net.et

## Adviser

Worku DAMENA  
 Head, Policy and Legislation Department  
 Environmental Protection Authority  
 PO Box 12760  
 Addis Ababa  
 Ethiopia  
 Tel: 251 1 186181  
 Fax: 251 1 610077/615197  
 E-mail: scse/epa@telecom.net.et

**EUROPEAN COMMUNITY**

## - MEMBER ORGANIZATION

**COMMUNAUTE EUROPEENNE**

## - ORGANISATION MEMBRE

**COMUNIDAD EUROPEA**

## - ORGANIZACION MIEMBRO

## Représentant

Gerasimos APOSTOLATOS  
 Administrateur principal  
 Commission européenne  
 SANCO/E1  
 86 rue de la Loi  
 1040 Bruxelles  
 Belgique  
 Tél: 32 2 2964910  
 Fax: 32 2 2969399

## Conseiller

Aldo SIRAGUSA  
 Administrateur principal  
 Conseil de l'Union européenne  
 170 rue de la Loi  
 1048 Bruxelles  
 Belgique  
 Tél: 32 2 2856543  
 Fax: 32 2 2857686  
 E-mail: aldo.siragusa@consilium.eu.int

## Observateur

Mme Sonia SANTOS  
 DG B – Agriculture  
 Secrétariat du Conseil de l'Union européenne  
 175 rue de la Loi  
 1040 Bruxelles  
 Belgique  
 Tél: 32 2 2857384  
 Fax: 32 2 2857686  
 E-mail: sonia.santos@consilium.eu.int

**FINLAND – FINLANDE – FINLANDIA**

## Representative

Ms Mirja SUURNÄKKI  
 Counsellor  
 Ministry of Agriculture and Forestry  
 P.O. Box 232  
 00171 Helsinki  
 Finland  
 Tel: 358 9 1602420  
 Fax: 358 9 16088663  
 E-mail: mirja.suurnakki@mmm.fi

## Alternate

Ms Leena HÖMMÖ  
Special Research Advisor  
Ministry of Agriculture and Forestry  
P.O. Box 232  
00171 Helsinki  
Finland  
Tel: 358 9 16088664  
Fax: 358 9 16088663  
E-mail: leena.hommo@mmm.fi

Mme Régine LOOSLI-SURRANS  
Chargée de mission  
Direction des affaires juridiques  
Ministère des affaires étrangères  
37 Quai d'Orsay  
75007 Paris  
France  
Tél: 33 1 43175382  
Fax: 33 1 47539495

## Adviser

Sami NIEMI  
Senior Advisor  
Ministry of Agriculture and Forestry  
P.O. Box 232  
00171 Helsinki  
Finland  
Tel: 358 9 1603373  
Fax: 358 9 1604285  
E-mail: sami.niemi@mmm.fi

**GERMANY – ALLEMAGNE – ALEMANIA**

## Representative

Wilbert HIMMIGHOFEN  
Head of Division  
Ministry of Food, Agriculture and Forestry  
Rochusstr. 1  
D-53123 Bonn  
Germany  
Tel: 49 228 5293550  
Fax: 49 228 5294276  
E-mail: bn4362@bml.bund400.de

**FRANCE- FRANCE - FRANCIA**

## Représentant

Mme Andrée SONTOT  
Chargée de mission  
Bureau des ressources génétiques  
16 rue Claude Bernard  
75231 - Paris Cedex 05  
France  
Tél: 33 1 44087270  
Fax: 33 1 44087263  
E-mail: andree.sontot@inapg.inra.fr

## Advisers

Frank BEGEMANN  
Head of IGR  
ZADI/IGR  
Villichgasse 17  
53177 Bonn  
Germany  
Tel: 49 228 9548200  
Fax: 49 228 9548220  
E-mail: begemann@zadi.de

## Adjoints

Mme Isabelle CLEMENT-NISSOU  
Chargée de mission  
Direction de la production et des échanges  
Ministère de l'agriculture et de la pêche  
3 rue Barbet de Jouy  
75007 Paris  
France  
Tél: 33 1 49554577  
Fax: 33 1 49555942  
E-mail: isabelle.clement-nissou@agriculture.gouv.fr

Mrs Beate Weiskopf  
GTZ  
PO Box 5180  
65726 Eschborn  
Germany  
Tel: 49 6196 791432  
Fax: 49 6196 797173  
E-mail: beate.weiskopf@gtz.de

Mme Marianne LEFORT  
Directrice  
Bureau des ressources génétiques  
16 rue Claude Bernard  
75231 – Paris Cedex 05  
France  
Tél: 33 1 44087261  
Fax: 33 1 44087263  
E-mail: brg@inapg.inra.fr

**INDIA – INDE– INDIA**

## Representative

Prem Lal GAUTAM  
 Director  
 National Bureau of Plant Genetic Resources  
 Indian Council of Agricultural Research (ICAR)  
 Ministry of Agriculture  
 Pusa Campus  
 New Delhi - 110012  
 India  
 Tel: 91 11 5783697/5739575  
 Fax: 91 11 5731495/5819459  
 E-mail: director@nbpgr.delhi.nic.in  
 plgautam@nbpgr.delhi.nic.in

## Alternate

Mrs Neela GANGADHARAN  
 Minister (Agriculture)  
 Alternate Permanent Representative of  
 India to FAO  
 Embassy of the Republic of India  
 Via XX Settembre 5  
 00187 Rome  
 Italy  
 Tel: 39 06 4201 3972  
 Fax: 39 06 48904470  
 E-mail: neelag@mclink.it

**IRAN, ISLAMIC REPUBLIC OF –  
 IRAN, REPUBLIQUE ISLAMIQUE D' –  
 IRAN, REPUBBLICA ISLAMICA DEL**

## Representative

Mohammad TAEB  
 Research Deputy to Deputy Minister of Research,  
 Extension and Education  
 Ministry of Agriculture  
 AREEO Tabnak Ave.  
 Tehran  
 Islamic Republic of Iran  
 Tel: 98 21 2400857  
 Fax: 98 21 2400568  
 E-mail: taeb@dpi.net.ir  
 taeb@jamejam.net

## Representative

Kasumasa SHIOYA  
 Deputy Director  
 International Cooperation Planning Division  
 Ministry of Agriculture, Forestry and  
 Fisheries  
 1-2-1, Kasumigaseki, Chiyoda-Ku  
 Tokyo  
 100-8950 Japan  
 Tel: 81 3 3502 8111, ext. 2855  
 Fax: 81 3 3502 8083  
 E-mail: kazumasa\_shioya@nm.maff.go.jp

## Alternates

Katsuhiko TAKAHASHI  
 Deputy Director  
 Developing Economies Division  
 Economic Affairs Bureau  
 Ministry of Foreign Affairs  
 1-2-1, Kasumigaseki  
 Tokyo  
 Japan  
 Tel: 81 3 3581 5794/3580 3311, ext. 2891  
 Fax: 81 3 3592 0504  
 E-mail: katsuhiko.takahashi@mofa.go.jp

## Masao OKAWA

Deputy Director  
 Plant Breeding and Genetic Resources  
 Liaison and Coordination Division  
 Ministry of Agriculture, Forestry and Fisheries  
 1-2-1 Kasumigaseki, Chiyoda-Ku  
 Tokyo  
 100-8950 Japan  
 Tel: 81 3 3502 8111, ext. 5078  
 Fax: 81 3 5511 8622  
 E-mail: okawasan@s.affrc.go.jp

**KOREA REPUBLIC OF –  
 COREE, REPUBLIQUE DE –  
 COREA, REPUBBLICA DE**

## Representative

Kyeong-sang RHO  
 Deputy Permanent Representative to FAO  
 Embassy of the Republic of Korea  
 Via Barnaba Oriani 30  
 00197 Rome  
 Italy  
 Tel: 39 06 8088769  
 Fax: 39 06 80687794  
 E-mail: amb3.corea@agora.stm.it

**JAPAN – JAPON – JAPON**

## Alternate

Chang Hyun KIM  
Deputy Director  
Agricultural Production Division  
Korean Ministry of Agriculture and Forestry  
1 Joongang Kwachon  
Kyunggi  
Korea  
Tel: 82 2 5037281  
Fax: 82 2 5093863  
E-mail: chakim@maf.go.kr

## Adviser

Yong-Jin PARK  
Junior Researcher  
Plant Genetic Resources Division  
National Seed Management Office  
RDA, MAFF  
Anyang 6-dong 433, Anyang  
South Korea  
Tel: 82 331 2992793  
Fax: 82 331 2946029  
E-mail: yjpark@seed.go.kr

**LIBYA – LIBYE – LIBIA –**

## Representative

Issam M. ZAWIA  
Counsellor and Alternate Representative  
to FAO  
Permanent Representation of the Socialist  
People's Libyan Arab Jamahiriya to FAO  
Via Nomentana 365  
00162 Rome  
Italy  
Tel: 39 06 8603880  
Fax: 39 06 8603880

**MALAYSIA – MALAISIE – MALASIA**

## Representative

Engsiang LIM  
Principal Assistant Secretary  
Ministry of Agriculture  
Wisma Tani  
Jalan Sultan Salahuddin  
50624 Kuala Lumpur  
Malaysia  
Tel: 603 2954271  
Fax: 603 2917991  
E-mail: si13@smtp.moa.my

## Alternate

Khairuddin MD TAHIR  
Agricultural Attaché  
Alternate Permanent Representative to FAO  
Embassy of Malaysia  
Via Nomentana 297  
00162 Rome  
Italy  
Tel: 39 06 8419296  
Fax: 39 06 8555110  
E-mail: malagrirm@pronet.it

**MALTA – MALTE– MALTA**

## Representative

Francis MONTANARO MIFSUD  
 Ambassador  
 Permanent Representation of the Republic of  
 Malta to FAO  
 Lungotevere Marzio 12  
 00186 Rome  
 Italy  
 Tel: 39 06 6879990  
 Fax: 39 06 6892687

**MEXICO – MEXIQUE – MEXICO**

## Representante

Eduardo BENITEZ PAULIN  
 Director, Servicio Nacional de Inspección  
 y Certificación de Semillas (SNICS)  
 Secretaría Agricultura, Ganadería y  
 Desarrollo Rural (SAGAR)  
 Lope De Vega 125, piso 2  
 Chapultepec – Morales  
 México 11570 DF  
 Tel: 52 52039427  
 Fax: 52 5250 6483  
 E-mail: eduardo.benitez@sagar.gob.mx

**MOROCCO – MAROC – MARRUECOS –**

## Représentant

Hamdoun MELLAS  
 Chef du Département de génétique appliquée  
 Institut national de la recherche agronomique  
 Ministère de l'agriculture, du développement  
 rural et des pêches maritimes  
 B.P. 415 – Bd Annasr –  
 Rabat  
 Maroc  
 Tél: 212 7 707295  
 Fax: 212 7 770049  
 E-mail: mellas@awamia.inra.org.ma

**NETHERLANDS – PAYS– BAS – PAISES BAJOS**

## Representative

Peter VERMEIJ  
 Deputy Director  
 Department of Agriculture  
 Ministry of Agriculture, Nature Management and  
 Fisheries  
 Bezuidenhoutseweg 73  
 P.O. Box 20401  
 2500 EK The Hague  
 The Netherlands  
 Tel: 31 70 3784248  
 Fax: 31 70 3786158  
 E-mail: p.a.vermeij@dl.agro.nl

**NEW ZEALAND –  
 NOUVELLE-ZELANDE –  
 NUEVA ZELANDIA**

## Representative

Peter KETTLE  
 Director, Biosecurity and Science Policy  
 Ministry of Agriculture and Forestry  
 P.O. Box 2526  
 Wellington  
 New Zealand  
 Tel: 64 4 4744150  
 Fax: 64 4 4730118  
 E-mail: kettlep@maf.govt.nz

## Alternate

Ms Eleanor THOMSON  
 Senior Policy Officer, Environment  
 Division  
 Ministry of Foreign Affairs and Trade  
 Private Bag 18-901  
 Wellington  
 New Zealand  
 Tel: 64 4 4732189  
 Fax: 64 4 4948507  
 E-mail: eleanor.thomson@mfat.govt.nz

**NORWAY – NORVÈGE – NORUEGA**

## Representative

Ms Grethe EVJEN  
 Senior Executive Officer  
 Ministry of Agriculture  
 P.O. Box 8007 Dep.  
 0030 Oslo  
 Norway  
 Tel: 47 22 249311  
 Fax: 47 22 249559  
 E-mail: grethe-helene.evjen@ld.dep.no

## Adviser

Jan BORRING

Adviser  
 Ministry of the Environment  
 P.O. Box 8013 Dep.  
 0030 Oslo  
 Norway  
 Tel: 47 22 245963  
 Fax: 47 22 242755  
 E-mail: jpb@md.dep.no

### **PHILIPPINES – PHILIPPINES – FILIPINAS**

Representative  
 Noel DE LUNA  
 Agricultural Attaché  
 Deputy Permanent Representative  
 to FAO  
 Embassy of the Republic of the Philippines  
 Viale delle Medaglie d'Oro 112  
 00136 Rome  
 Italy  
 Tel: 39 06 39746717/39746622  
 Fax: 39 06 39889925  
 E-mail: philippines.emb@agora.stm.it

Alternates  
 Nestor C. ALTOVEROS  
 Division Head  
 National Plant Genetic Resources Laboratory  
 University of the Philippines Los Baños  
 College, Laguna  
 Philippines  
 Tel: 63 49 5454438  
 Fax: 63 49 5363438  
 E-mail: nca@ipb.uplb.edu.ph

Ms Maria Luisa B. GAVINO  
 Assistant Agricultural Attaché  
 Alternate Permanent Representative  
 to FAO  
 Embassy of the Republic of the Philippines  
 Viale delle Medaglie d'Oro 112  
 00136 Rome  
 Italy  
 Tel: 39 06 39746717/39746622  
 Fax: 39 06 39889925  
 E-mail: philippines.emb@agora.stm.it

Associate  
 Renato SALAZAR  
 Coordinator  
 Southeast Asia Regional Institute for  
 Community Education (SEARICE)  
 Unit 331 Eagle Court Condominium  
 26 Matalino Street  
 Central District, Diliman  
 Quezon City, Manila  
 Philippines  
 Tel: 63 2 9226710  
 Fax: 63 2 9226710  
 E-mail: reneslr@pacific.net.ph

### **POLAND – POLOGNE – POLONIA**

Representative  
 Zofia BULINSKA-RADOMSKA  
 Ministry of Agriculture  
 Plant Breeding and Acclimatization Institute  
 Radzików  
 05-807 Blonie  
 Poland  
 Tel: 48 22 7253611  
 Fax: 48 22 7254714  
 E-mail: z.bulinska@ihar.edu.pl

### **ROMANIA – ROUMANIE – RUMANIA**

Représentant  
 Liviu FĂRTĂIS  
 Chercheur  
 Banque de ressources phytogénétiques  
 B-DUL 1 Decembrie – 1918 N 17  
 Suceava - 5800  
 Roumanie  
 Tél: 40 30 227087  
 Fax: 40 30 227087  
 E-mail: genebanc@assist.cccis.ro

Suppléant  
 Ioan PAVEL  
 Conseiller  
 Représentant permanent adjoint  
 Ambassade de Roumanie  
 Via Nicolò Tartaglia 36  
 00197 Rome  
 Italie  
 Tél: 39 06 8078807  
 Fax: 39 06 8084995

**SAMOA**

## Representative

William CABLE  
 Registrar of Pesticides  
 Ministry of Agriculture, Forests,  
 Fisheries and Meteorology  
 P.O. Box 1874  
 Apia  
 Samoa  
 Tel: 685 22 561 (ext. 16)  
 Fax: 685 22 171  
 E-mail: c/o [seve\\_imo@samoa.net](mailto:seve_imo@samoa.net)

**SENEGAL**

## Représentant

Paul Thérance SENGHOR  
 Responsable de l'Unité de recherche commune  
 en culture *in vitro* (URCI)  
 Institut sénégalais de recherche  
 agricole (ISRA)  
 Ministère de l'agriculture  
 ISRA/DG Fleuve  
 BP 3120  
 Dakar  
 Sénégal  
 Tél: 221 849 33 33  
 Fax: 221 832 24 27

**SOUTH AFRICA –  
 AFRIQUE DU SUD –  
 SUDÁFRICA**

## Representative

Mishack MOLOPE  
 Chief Director  
 Sustainable Resource Use  
 National Department of Agriculture  
 and Land Affairs  
 Private Bag X250  
 Pretoria 0001  
 South Africa  
 Tel: 27 12 3196446  
 Fax: 27 12 3196071  
 E-mail: [seccd.rcqc@agric.za](mailto:seccd.rcqc@agric.za)

**SWITZERLAND – SUISSE – SUISA**

## Représentant

Gert KLEIJER  
 Station fédérale de recherches en  
 production végétale de Changins (RAC)  
 C.P. 254  
 1260 Nyon 1  
 Suisse  
 Tél: 41 22 363 47 22  
 Fax: 41 22 361 54 69  
 E-mail: [geert.kleijer@rac.admin.ch](mailto:geert.kleijer@rac.admin.ch)

## Suppléants

Mme Christina E. GRIEDER  
 Direction du développement et de la  
 coopération (DDC)  
 Sous-chef, Division de l'agriculture  
 Freiburgstrasse 130  
 3003 Berne  
 Suisse  
 Tél: 41 31 322 34 89  
 Fax: 41 31 324 87 41  
 E-mail: [christine.grieder@deza.admin.ch](mailto:christine.grieder@deza.admin.ch)

Martin A. GIRSBERGER  
 Juriste, Affaires internationales  
 Institut fédéral de la propriété intellectuelle  
 Einsteinstrasse 2  
 CH - 3003 Berne  
 Suisse  
 Tél: 41 31 324 48 63  
 Fax: 41 31 350 05 66  
 E-mail: [martin.girsberger@ipi.ch](mailto:martin.girsberger@ipi.ch)

## Adjoint

Robert LAMB  
 Conseiller supérieur  
 Office fédéral de l'environnement, des  
 forêts et du paysage (OFEP)  
 3003 Berne  
 Suisse  
 Tél: 41 31 3244989  
 Fax: 41 31 3230349  
 E-mail: [robert.lamb@buwal.admin.ch](mailto:robert.lamb@buwal.admin.ch)

**TANZANIA, UNITED REPUBLIC OF  
 TANZANIE, REPUBLIQUE–UNIE DE  
 TANZANIA, REPUBLICA UNIDA DE**



**UNITED KINGDOM – ROYAUME–UNI – REINO UNIDO**

## Representative

Martin SMITH  
 National Coordinator for Plant Genetic Resources  
 Research Policy and International Division  
 Ministry of Agriculture, Fisheries and Food  
 St. Christopher House  
 80-112 Southwark Street  
 London SE1 0UD  
 United Kingdom  
 Tel: 44 171 921 2394  
 Fax: 44 171 921 1803  
 E-mail: m.smith@rpc.maff.gov.uk

## Alternate

Ms Linda BROWN  
 Senior Environment and Research Adviser  
 Natural Resources Research Department  
 Department for International Development  
 94 Victoria Street  
 London SW1E 5JL  
 United Kingdom  
 Tel: 44 171 917 0110  
 Fax: 44 171 917 0679  
 E-mail: l-brown@dfid.gtnet.gov.uk

## Associates

Ms Jane Bulmer  
 Legal Adviser  
 Department of the Environment,  
 Transport and the Regions  
 R9/H9 Eland House, Bressenden Place  
 London SW1E 5DU  
 United Kingdom

Jonathan TILLSON  
 CBD Coordinator  
 Department of the Environment,  
 Transport and the Regions  
 Floor 4/A1 Ashdown House  
 123 Victoria Street  
 London SW1E 6DE  
 Tel: 44 171 890 6201  
 Fax: 44 171 890 6239  
 E-mail: jonathan\_tillson@detr.gsi.gov.uk

Ms Kerry TEN KATE  
 Conventions and Policy Section  
 Royal Botanic Gardens  
 Kew, Richmond  
 Surrey TW9 3AE  
 United Kingdom  
 Tel: 44 181 332 5741  
 Fax: 44 181 332 5757  
 E-mail: k.tenkate@rbgkew.org.uk

**UNITED STATES OF AMERICA –  
 ETATS-UNIS D'AMERIQUE –  
 ESTADOS UNIDOS DE AMERICA**

## Representative

Mrs Barbara TOBIAS  
 Director  
 Office of Ecology and Terrestrial Conservation  
 U.S. Department of State  
 Washington, D.C. 20520-6310  
 USA  
 Tel: 1 202 647 2418  
 Fax: 1 202 736 7351  
 E-mail: tobiasbj@state.gov

## Alternate

Mrs Cathleen ENRIGHT  
 U.S. Department of State  
 OES Bureau/STH Office  
 Rm 5806, 2201 C St., NW  
 Washington, D.C. 20520  
 USA  
 Tel: 1 202 736 7428  
 Fax: 1 202 736 7351  
 E-mail: enrightex@state.gov

## Associates

Peter BRETTEING  
 National Program Leader  
 United States Department for Agriculture  
 Agricultural Research Service  
 5601 Sunnyside Dr.  
 Beltsville, MD 20705-5139  
 USA  
 Tel: 1 301 504 5541  
 Fax: 1 301 504 6191  
 E-mail: pkb@ars.usda.gov

Ms Sabrina SAFRIN  
 Attorney-Adviser  
 U.S. Department of State  
 21<sup>st</sup> and C Street NW  
 Suite 6420  
 Washington, D.C. 20520  
 USA  
 Tel: 1 202 647 1698  
 Fax: 1 202 736 7115

**Advisers**

Robert B. BERTRAM  
Multilateral Research Advisor  
Office of Agriculture and Food Security  
Coordinator for Multilateral Research  
USAID  
9/EGAD/AFS  
Washington, D.C. 20523  
USA  
Tel: 1 202 712 5064  
Fax: 1 202 216 3010  
E-mail: rbertram@usaid.gov

Ms Vonda Kimble DELAWIE  
Alternate Permanent Representative  
U.S. Mission to the UN Agencies  
for Food and Agriculture  
Via Sardegna 49  
00187 Rome  
Italy  
Tel: 39 06 4674 3515  
Fax: 39 06 4788 7043  
E-mail: vdelawie@usaid.gov

**URUGUAY****Representante**

Gustavo BLANCO  
Presidente  
Instituto Nacional de Semillas (INASE)  
Ministerio de Ganadería, Agricultura y Pesca  
Aud. Millan 4703  
Montevideo  
Uruguay  
Tel: 598 2 3097832  
Fax: 598 2 3096053  
E-mail: inasepre@adinet.com.uy

**VENEZUELA****Representante**

Fernando GERBASI  
Embajador  
Ministerio de Relaciones Exteriores  
Carrera 11#87-51 piso 5  
Bogotá  
Colombia  
Tel: 57 1 6401262  
E-mail: gerbasi@fernando.com

**Suplente**

Sra Maritza CAMPO  
Ministro Consejero  
Representante Permanente Adjunto ante  
la FAO  
Embajada de la República de Venezuela  
Via Nicolò Tartaglia 11  
00197 Roma  
Italia  
Tel: 39 06 8079797  
Fax: 39 06 8084410

**Asesor**

Sra Margaret GUTIERREZ MULAS  
Investigadora en el Area de Recursos  
Fitogenéticos  
Fondo Nacional de Investigaciones  
Agropecuarias (FONAIAP)  
Ministerio de Agricultura y Cría  
Av. Principal Via El Limón  
Area Universitaria Ed 08  
CENIAP - Maracay  
Venezuela  
Tel: 58 43 455470  
Fax: 58 43 471066  
E-mail: margaretg@cantv.net

**ZAMBIA – ZAMBIE – ZAMBIA****ZIMBABWE**

**INTERGOVERNMENTAL ORGANIZATIONS  
ORGANISATIONS INTERGOUVERNEMENTALES  
ORGANIZACIONES INTERGUBERNAMENTALES**

**SECRETARIAT OF THE CONVENTION ON BIOLOGICAL DIVERSITY –  
SECRETARIAT POUR LA CONVENTION SUR LA DIVERSITÉ BIOLOGIQUE  
SECRETARÍA DEL CONVENIO SOBRE DIVERSIDAD BIOLÓGICA**

David COOPER  
Secretariat of the Convention on Biological Diversity  
393 St. Jacques Street (Office 300)  
Montreal, Quebec  
Canada H2Y 1N9  
Tel: 1 514 2877012  
Fax: 1 514 2886588  
E-mail: david.cooper@biodiv.org

**INTERNATIONAL AGRICULTURAL RESEARCH CENTRES –  
CENTRES INTERNATIONAUX DE RECHERCHE AGRONOMIQUE –  
CENTROS INTERNACIONALES DE INVESTIGACION AGRICOLA**

**INTERNATIONAL PLANT GENETIC RESOURCES  
INSTITUTE –  
INSTITUT INTERNATIONAL DES RESSOURCES  
PHYTOGENETIQUES –  
INSTITUTO INTERNACIONAL DE RECURSOS  
FITOGENETICOS**

Cary FOWLER  
Senior Advisor to the Director General  
IPGRI/CGIAR  
NORAGRIC  
Agricultural University of Norway  
Box 5001  
1432 Aas  
Norway  
Tel: 47 64949824  
Fax: 47 64940760  
E-mail: c.fowler@cgiar.org

Ms. Susan BRAGDON  
Senior Scientist, Law and Policy  
IPGRI  
Via delle Sette Chiese 142  
00145 Rome  
Italy  
Tel: 39 06 51892225  
Fax: 39 06 5750309

---

**APPENDIX B**

---

**MEMBERS OF THE CONTACT GROUP**

Angola	Malta
Argentina	Mexico
Australia	Morocco
Benin	Netherlands
Brazil	New Zealand
Burkina Faso	Norway
Canada	Philippines
China	Poland
Colombia	Romania
Cuba	Samoa
European Community	Senegal
Ethiopia	South Africa
Finland	Switzerland
France	Tanzania, United Republic of
Germany	United Kingdom
India	Uruguay
Iran, Islamic Republic of	United States of America
Japan	Venezuela
Korea, Republic of	Zambia
Libya	Zimbabwe
Malaysia	