



**Food and Agriculture
Organization of the
United Nations**



The International Treaty
ON PLANT GENETIC RESOURCES
FOR FOOD AND AGRICULTURE

<http://www.fao.org/plant-treaty>

FOURTH CALL FOR PROPOSALS OF THE BENEFIT-SHARING FUND

LIST OF PRE-PROPOSALS INVITED TO DEVELOP FULL PROPOSALS

| ID number | Title | Country of submission | Organization | Targeted countries | Crops addressed |
|------------------|---|------------------------------|---|-------------------------------|---|
| AFRICA | | | | | |
| PR-191 | National Community Seed Bank Platform for Strengthening Informal Seed System in Ethiopia | Ethiopia | Ethiopian Biodiversity Institute | Ethiopia | Wheat (<i>Triticum aestivum</i> , <i>T. durum</i>), Barely (<i>Hordeum vulgare</i>), Sorghum (<i>Sorghum bicolor</i>), Finger millet (<i>Eleusine africana</i>), Oat (<i>Avena abyssinica</i>), Faba bean (<i>Vicia faba</i>), Chickpea (<i>Cicer arietinum</i>), Field pea (<i>Pisum sativum</i>), Grass pea (<i>Lathyrus sativus</i>), Lepidium (<i>Lepidium sativum</i>) |
| PR-231 | Harnessing dryland legume and cereals genetic resource for food and nutrition security and resilient farming systems in Malawi and Zambia | Malawi | International Crops Research Institute for the Semi-Arid Tropics | Malawi and Zambia | Groundnut, pigeon pea, sorghum and millet |
| PR-115 | Des portefeuilles variétaux pour une meilleure résilience des communautés du Sahel (PV-RCS) | Burkina Faso | Commission Nationale de Gestion des Ressources Phytogénétiques (CONAGREP) du Burkina Faso | Burkina Faso, Mali, and Niger | Mil (<i>Pennisetum glaucum</i>), Sorgho (<i>Sorghum bicolor</i>), Niébé (<i>Vigna unguiculata</i>) et Voandzou (<i>Voandzou subterranea</i>) |
| PR-316 | Exploring wide crosses derived crop biodiversity (<i>sorghum</i> x <i>maize</i>) for climate resilience and food and nutrition security in Eastern and Southern Africa | Uganda | National Livestock Resources Research Institute (NaLIRRI) | Uganda and Zimbabwe | Sorghum (<i>Sorghum bicolor</i>); Pearl millet (<i>Pennisetum glaucum</i>) |
| PR-193 | Mise à la disposition des producteurs des variétés performantes de riz tolérantes à la sécheresse et adaptées aux systèmes de riziculture pluviale : pluvial strict, bas-fond, submersion contrôlée | Mali | Institut d'Economie Rurale, Centre Régional de Recherche Agronomique de Sikasso (CRRA) | Mali | riz |
| PR-142 | Evaluation of Berseem clover (<i>Trifolium alexandrinum</i> L.) genetic resources under different ecosystems using traditional and genomic approaches. | Egypt | Agricultural Genetic Engineering Research Institute (AGERI), ARC, Egypt | Egypt | <i>Trifolium alexandrinum</i> L. |
| PR-7 | Improving Livelihoods of Smallholder Farmers Through Increased Bean Productivity, Production and Income in Zambia. | Zambia | Zambia Agriculture Research Institute | Zambia | Dry Beans (<i>Phaseolus vulgaris</i>) |
| GRULAC | | | | | |
| PR-268 | Fortalecimiento de las comunidades indígenas de Cotacachi –Ecuador en la conservación y uso de RFAA como mecanismo para la distribución justa y equitativa de los beneficios | Ecuador | Unión de Organizaciones Campesinas e Indígenas de Cotacachi - UNORCAC | Ecuador | maíz, papa, fréjol |
| PR-97 | Fortaleciendo la resiliencia comunitaria en dos Reservas de la Biosfera de Cuba mediante el uso eficiente de los recursos fitogenéticos: maíz y frijol | Cuba | Instituto de Investigaciones Fundamentales en Agricultura Tropical “Alejandro de Humboldt” (INIFAT) | Cuba | maíz (<i>Zea mays</i> L.), frijol común (<i>Phaseolus vulgaris</i> L.) y frijol caballero (<i>Phaseolus lunatus</i> L.) |
| PR-154 | Conservación y uso sostenible de los recursos fitogenéticos locales para la alimentación y la agricultura (RFAA) para contribuir a la seguridad alimentaria de los pequeños agricultores de Argentina | Argentina | Instituto Nacional de Tecnología Agropecuaria | Argentina | maíz, papa y poroto |

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| PR-177 | Articulación nacional para la gobernanza y gestión colectiva de la diversidad genética y sus conocimientos asociados en la Agricultura Familiar y Campesina del Uruguay | Uruguay | Red Nacional de Semillas Nativas y Criollas; Red de Agroecología del Uruguay; Comisión Nacional de Fomento Rural | Uruguay | Maní (<i>Arachis hypogaea</i>), Porotos (<i>Phaseolus vulgaris</i>), Poroto caupí (<i>Vigna unguiculata</i>), Maíz (<i>Zea mays</i>), Zapallos (<i>Cucurbita</i> sp.), Chicharo (<i>Lathyrus sativus</i>), Arveja (<i>Pisum sativus</i>), Habas (<i>Vicia faba</i>); Manzano (<i>Malus domestica</i>), Pera (<i>Pyrus</i> sp.), Duraznero (<i>Prunus persica</i>); Guayabo (<i>Acca sellowiana</i>), Arazá (<i>Psidium cattleianum</i>); Lotus (<i>Lotus</i> sp.), Festuca (<i>Festuca arundinacea</i>), Soja (<i>Glycine max</i>), Trigo Sarraceno (<i>Fagopyrum esculentum</i>), Trigo (<i>Triticum aestivum</i>), Sorgo blanco (<i>Sorghum</i> sp) |
| ASIA | | | | | |
| PR-77 | Conservation and Sustainable Utilization of the underutilized Taro to Increase Food Security and Livelihood of Marginalized Communities Faced with Climate Change | Malaysia | Malaysia Agriculture Research and Development Institute (MARDI) | Malaysia, Indonesia, Philippines and Fiji | Taro collections (<i>Colocasia esculenta</i>) |
| PR-294 | Improving pulse biodiversity in rice fallow areas of tribal belts of Central and East Indian states to bring resilience in the farming practice, provide livelihood support and enhance nutritional level of the tribal population | India | PAIRVI (Public Advocacy Initiatives for Rights and Values in India) | India | Pulses and oil seeds |
| PR-80 | Participatory On-Farm Conservation, Sustainable Use and Management of Neglected and Underutilized Crop Species (NUS) for Livelihood and adaptation to Climate Change | Bhutan | National Biodiversity Centre, Ministry of Agriculture and Forests | Bhutan | Neglected and Underutilized Crop Species (NUS); Millets (Foxtail millets, Common/Little Millets and Finger millets) |
| EUROPE | | | | | |
| PR-166 | Redesigning the exploitation of small grains genetic resources towards increased sustainability of grain-value chain and improved farmers' livelihoods in Serbia and Bulgaria - GRAINEFIT | Serbia | Institute of Field and Vegetable Crops | Serbia and Bulgaria | wheat, barley, rye, oat |
| PR-2 | Identification, evaluation and genetic improvement of some local crop varieties to face with impact of climate change, increase the productivity, food security and on-farm incomes, for poor farmers in remote mountainous areas in Albania | Albania | Agricultural University of Tirana | Albania | maize, bean |
| NEAR EAST | | | | | |
| PR-296 | Participatory conservation and sustainable use of local landraces to improve the livelihood and the resilience of farmers to climate change in Yemen | Yemen | Agriculture Research and Extension Authority | Yemen | Sorghum, maize, millet, wheat, barley, lentil, beans, pea and cowpea |
| PR-59 | Strengthening national capacities and regional integration for efficient conservation of plant genetic resources in a post-conflict region | Lebanon | International Center for Agricultural Research in the Dry Areas (ICARDA) | Iraq, Syria, Lebanon and Palestine | Barley, wheat, lentil, chickpea and faba bean |
| SWP | | | | | |
| PR-152 | In situ Conservation and Utilization of Sweetpotato (<i>Ipomoea batatas</i>) and Taro (<i>Colocasia esculenta</i>) for Climate Smart Agriculture Vulnerable Farmers in Papua New Guinea | Papua New Guinea | National Agricultural Research Institute | Papua New Guinea | Sweetpotato and Taro |
| PR-363 | Safeguarding threatened coconut diversity within the upgraded International Coconut Genebank for the South Pacific | Fiji | The Pacific Community (SPC), Suva, Fiji | Fiji, Papua New Guinea, Samoa | Coconut |