

Projects that started in 2014

AFRICA RICE CENTER (AFRICARICE)

- Rapid Mobilization of alleles for rice cultivar improvement in sub-Saharan Africa (funded by BMGF) (A-2013-85). 02/01/2014-01/31/2018

AGRICULTURAL RESEARCH FOR DEVELOPMENT (CIRAD)

- Phenotyping of the PRAY indica panel for cardinal temperatures (A-2013-134). 01/01/2014-05/31/2014

AGRICULTURAL TRAINING INSTITUTE (DA-ATI)

- Improving technology promotion and delivery through capability enhancement of the next generation of rice extension Professionals and Farmer Intermediaries (A-2014-91). 08/01/2014-07/31/2015

ASIAN DEVELOPMENT BANK - PHILIPPINES (ADB)

- Development and dissemination of climate-resilient rice varieties for water-short areas of South Asia and Southeast Asia (A-2011-72). 10/24/2014-10/21/2016

AUSTRALIAN CENTRE FOR INTERNATIONAL AGRICULTURAL RESEARCH - AUSTRALIA (ACIAR)

- Identification and validation of functional markers from diverse germplasm to reduce chalk in rice breeding materials (A-2014-29). 06/01/2014-05/31/2015
- Rice-based Systems Research (RSR) conference (A-2014-69). 05/29/2014-05/31/2014

AXA RESEARCH FUND (AXA)

- AXA Chair in Genome Biology and Evolutionary Genomics (A-2013-5). 04/16/2014-04/15/2019

BAYER CROPSCIENCE - GERMANY (BAYER)

- Identifying resistant rice germplasm to false smut using combined screening approaches and understanding the mechanisms underlying rice resistance (A-2013-69). 10/24/2014-10/23/2017

BILL & MELINDA GATES FOUNDATION (BMGF)

- STRASA Phase 3 – Stress-Tolerant Rice for Africa and South Asia (A-2013-97). 03/11/2014-03/31/2019
- Rice Monitoring System for South Asia (Phase II) (A-2014-95). 10/30/2014-10/31/2017

BUREAU OF AGRICULTURAL RESEARCH (BAR-DA).

- Accelerating the development and dissemination of associated technologies for direct-seeded rice in irrigated and rainfed ecosystems – Year 2 (A-2014-15). 07/01/2014-06/30/2015
- Benchmarking the Philippine rice economy relative to major rice-Producing Countries in Asia – Year 2 (A-2014-16). 02/01/2014-05/30/2015
- Rice Crop Manager: A comprehensive decision support tool for increasing yields and income for farmers in the Philippines – Year 2 (A-2014-17). 03/01/2014-02/28/2015
- PRISM: Philippine Rice Information System Management - an operational system for rice monitoring to support

decision making towards increased rice production in the Philippines - Year 2 (A-2014-18). 03/01/2014-05/30/2015

- Raising productivity and enriching the legacy of heirloom/traditional rice through empowering communities in unfavorable rice-based ecosystems (Heirloom Rice) – Year 1 (A-2014-19). 02/01/2014-04/30/2015
- Improving technology promotion and delivery through capability enhancement of the next generation of rice extension professionals and farmer intermediaries – Year 1 (A-2014-20). 04/01/2014-04/30/2015
- Accelerating the development and adoption of next-generation (Next-Gen) rice varieties for the major ecosystems in the Philippines – Year 1 (A-2014-21). 02/01/2014-01/31/2015

BUREAU OF PLANT INDUSTRY (BPI)

- Seed characterization and multiplication of the Philippines' heirloom (traditional) rice varieties (A-2014-58). 05/01/2014-04/30/2015

CARNEGIE INSTITUTION FOR SCIENCE

- Transformative strategy for controlling rice disease in developing countries (funded by BMGF) (A-2014-39). 10/28/2014-10/31/2015

CONSORTIUM OFFICE OF THE CGIAR (CG CONSORTIUM)

- Metrics and IndicatorS for Tracking In GRiSP (A-2013-122). 01/01/2014-12/31/2014

FEDERAL MINISTRY FOR ECONOMIC COOPERATION AND DEVELOPMENT (BMZ)

- Drought- and heat-stress recovery for partial mitigation of climate change-

driven losses in rice yield and grain quality (BMZ Small Grant) (A-2013-43). 02/01/2014-01/31/2016

- BMZ Attributed Funding for 2014 (A-2014-116). 01/01/2014-12/31/2014
- Seed processing facility of the genebank at IRRI (A-2014-94). 12/01/2014-11/30/2015

HARVESTPLUS

- Developing high-iron transgenic rice to alleviate iron deficiency in Bangladesh, Eastern India and Southeast Asia (Phase III) (A-2014-106). 06/01/2014-03/31/2015
- Zinc Rice Bangladesh NARS Partnerships (Phase III) (A-2014-54). 01/01/2014-12/31/2015
- Development of high-zinc rice for Bangladesh and Eastern India (Phase III) (A-2014-89). 01/01/2014-03/31/2015

INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)

- 2014 IRRI-INDIA: ICAR Collaboration to IRRI via W3 (A-2014-53). 04/01/2014-03/31/2015

INSTITUTO DE INVESTIGACAO CIENTIFICA TROPICAL (IICT)

- Agricultural research for development in Portuguese-speaking Africa: enhancing local research capacity and helping to address local challenges (A-2014-98). 10/01/2014-09/30/2018

INTERNATIONAL CENTER FOR TROPICAL AGRICULTURE (CIAT)

- Flagship proposal on policy information and response platform on climate change and rice in ASEAN and its member countries - FP4 (under CCAFS) (A-2013-93). 01/01/2014-12/31/2017

INTERNATIONAL MAIZE AND WHEAT IMPROVEMENT CENTER (CIMMYT)

- Sustainable and resilient farming systems Intensification in the Eastern Gangetic Plains of South Asia (funded by ACIAR) (A-2013-128). 05/12/2014-06/30/2018

INTERNATIONAL FOOD POLICY RESEARCH INSTITUTE (IFPRI)

- Global Futures and CGIAR Strategic Foresight Program (A-2014-118). 11/20/2014-11/19/2015

INTERNATIONAL FUND FOR AGRICULTURAL DEVELOPMENT (IFAD)

- Reducing risks and improving rice livelihoods in Southeast Asia through the Consortium for Unfavorable Rice Environments (CURE) (Phase II) (A-2012-372). 03/13/2014-03/31/2018

INTERNATIONAL RESCUE COMMITTEE, INC. (IRC)

- Reducing risk and improving rice-based livelihoods in Rakhine - a proposal for IRRI support to the LIFT Tat Lan initiative (A-2014-40). 06/01/2014-05/31/2015

INTERNATIONAL WATER MANAGEMENT INSTITUTE (IWMI)

- G9: Community water management for improved food security, nutrition and livelihoods in the polders of the coastal zone of Bangladesh (under WLE) (A-2014-109). 12/15/2014-12/31/2016

JAPAN INTERNATIONAL RESEARCH CENTER FOR AGRICULTURAL SCIENCES (JIRCAS)

- Evaluation of drought tolerance of lowland rice transformed with environmental stress tolerance genes and selection of elite lines (2014 DREB) (A-2014-14). 04/01/2014-03/31/2015

- Transfer of *SPIKE* and early-morning flowering to mega-varieties in Asia and Africa (A-2014-52). 05/01/2014-02/28/2015

KELLOGG COMPANY (KELLOGG'S)

- Consortium on Ecological Intensification of Rice-based Production Systems (A-2013-137). 01/01/2014-03/31/2015
- Heirloom Rice Project for Grain (A-2014-77). 07/01/2014-06/30/2015

MICHIGAN STATE UNIVERSITY

- Hyperspectral signature analysis: a proof of concept for tracking adoption of crop management practices – Kalveri Village, Karnal, Haryana (Activity 1.2) (A-2013-101). 02/06/2014-03/31/2015
- Organize the collection of crop germplasm improvement research related direct outcomes in South, Southeast, and East Asia (Activity 2.1) (A-2014-22). 07/01/2014-06/30/2015

MINISTRY OF FOREIGN AFFAIRS - JAPAN (JAPAN-MOFA)

- Japan Unrestricted 2014 (A-2015-22). 04/01/2014-03/31/2015

ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT (OECD)

- Review of the functioning of the rice market in Southeast Asia and to assess its risks and opportunities for food insecurity in the region (A-2014-72). 07/15/2014-03/31/2015

PETROVIETNAM FERTILIZER AND CHEMICALS CORPORATION (PVFCCO)

- Research for more efficient fertilizer management for rice production in Vietnam (A-2014-87). 12/22/2014-04/21/2016

PT PUPUK INDONESIA (PERSERO) (PT PUPUK)

- Site-specific fertilizer management and its benefits to Indonesian rice farmers and Rice Industry, Agriculture Services Training Course (A-2014-7). 06/01/2014-05/31/2015

REGIONAL FIELD UNIT V (RFU V)

- For the provision and establishment of wall-to-Wall satellite images for Bicol Region under the Philippine Rice Information System Project (A-2014-130). 10/01/2014-05/31/2015

RURAL DEVELOPMENT ADMINISTRATION (RDA)

- RDA New Special Project: Development of Mid-parent for Indica/Japonica hybrid rice breeding (A-2014-112). 05/01/2014-03/31/2016

UNITED NATIONS ENVIRONMENT PROGRAMME (UNEP)

- Mitigation options to reduce methane emissions in paddy rice - FP 3 (under CCAFS) (A-2014-9). 11/18/2014-07/31/2016

UNITED NATIONS UNIVERSITY (UNIVERSITY)

- OJT program on exploring host-plant inoculation with entomopathogenic fungi as a component of ecological engineering to increase the resiliency of rice production system against insect (A-2014-78). 10/02/2014-06/15/2015

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT (USAID)

- Accelerating the adoption of stress-tolerant varieties by smallholder farmers in Nepal and Cambodia (A-2014-81). 10/01/2014-09/30/2017
- 2015 CGIAR Linkages with U.S. Universities and Other partners (U.S. University Linkage) (A-2015-1). 10/01/2014-12/31/2015

UNIVERSITY OF ILLINOIS

- USAID Postharvest Loss Innovation Lab (funded by USAID) (A-2012-389). 01/01/2014-12/31/2018