

IRC 2018 POSTER PRESENTATION GROUPS AND TITLES

Presentation slot: Break and Poster Group B: Future, inclusive and healthy food systems

October 16 (10:00-10:30)

Submission ID	Poster Theme	Poster Title	Presenting author
IRRC-0151	Food systems for the future	Spatial rice yield estimation based on MODIS and Sentinel-1 SAR data and ORYZA crop growth model	Tri Deri Setiyono
IRRC-0129	Food systems for the future	A comparison of composition (nutrients and other substances) of pop, brown and milled rice; pop-rice as a whole grain product	Prajongwate Satmalee
IRRC-0130	Food systems for the future	Elucidation on rilling of Kuay chap, Thai traditional rice flakes	Kaori Fujita
IRRC-0131	Food systems for the future	Application of fermented rice flour as novel lo-protein rice material	Vipa Surojanametakul
IRRC-0132	Food systems for the future	Formation of food value chain through value addition of food resources to support sustainable rural development; a JIRCAS research project in Asia	Tadashi Yoshihashi
IRRC-0166	Food systems for the future	Establishing an Equitable Value Chain in the Philippines Based on Regenerative Agriculture and Modern Technology	Olivia Vent and/or Lucy Hill Fisher
IRRC-0186	Food systems for the future	Local rice in Benin cities: profiles of consumers and non-consumers. A study to identify the factors inhibiting rice consumption in urban areas	Laurenda TODOME
IRRC-0049	Food systems for the future	Glutinous rice production for food security in upper north-eastern region of Thailand	Patcha Sattaka
Late	Food systems for the future	Can Indonesia reach Rice Self-Sufficiency through Intensification of Existing Cropland?	Nurwulan Agustiani
Late	Food systems for the future	In-Store Drying in a Hermetic Storage Container	Christopher Cabardo
IRRC-0051	Pathways to health and nutrition	Molecular Breeding and evaluation of retinol equivalent carotenoid from elite lines derived from Traditional Landrace Kavuni	Suvarna Rani Chimmili
IRRC-0189	Pathways to health and nutrition	The effects of arsenic species on rice plant health	Hayden Martin
IRRC-0188	Pathways to health and nutrition	Effect of growing climatic condition, parboiling and polishing of rice seeds on the antioxidant properties of some traditional and improved rice varieties in Sri Lanka	S. P. Nissanka
IRRC-0216	Pathways to health and nutrition	Stability and G × E analysis of zinc-biofortified rice genotypes evaluated in diverse environments	Mary Ann Inabangan-Asilo
IRRC-0218	Pathways to health and nutrition	Compositional analysis of genetically engineered GR2E \Golden Rice compared to conventional rice"	B.P. Mallikarjuna Swamy
IRRC-0339	Pathways to health and	BIOAVAILABILITY OF SELECTED MINERALS IN DIFFERENT PROCESSING AND COOKING METHODS OF RICE (Oryza	Dr. Sharifa Sultana Dipti

	nutrition	sativa L.)	
IRRC-0395	Pathways to health and nutrition	Low-arsenic rice: overexpression of /OsPCS1/ reduces arsenic concentration in rice grains	Masato Kuramata
IRRC-0125	Pathways to health and nutrition	Fatty acid profiling of prominent rice varieties in Bangladesh.	Muhammad Ali Siddiquee
IRRC-0405	Pathways to health and nutrition	Study on Grain quality, Nutritional quality and Genetic diversity of Waxy gene for Bangladeshi rice germplasm	Nilufa Ferdous
IRRC-0361	Pathways to health and nutrition	Low-cesium rice: mutation in OsSOS2 reduces radiocesium in rice grains	Satoru Ishikawa
IRRC-0283	Pathways to health and nutrition	Fortified Rice in National Social Safety Nets: Lessons Learned from a School Meals Pilot in Odisha, India	Shariqua Yunus Khan
IRRC-0434	Pathways to health and nutrition	Low-cadmium rice cultivar 'Koshihikari Kan No.1' can simultaneously reduce arsenic and cadmium levels in rice grains	Tadashi Abe
Late	Pathways to health and nutrition	Promoting Farmers' Adoption of Biofortified Zinc Rice in Bangladesh	Parminder Virk, Md. Khairul Bashar
IRRC-0150	Social inclusion and gender equality	Social inclusion and gender equality in national strategy for rice development in Côte d'Ivoire	ARLENE AMY BAROU
IRRC-0607	Social inclusion and gender equality	Identifying Opportunities for Value Addition and Market Linkages for Cordillera Heirloom Rice, Philippines	Ana Cope
IRRC-0243	Social inclusion and gender equality	Women Empowerment In Rice based Agriculture in Africa: The Weira Approach	Gaudiose Mujawamariya
Late	Social inclusion and gender equality	Drivers for inclusive business relationship: A case analysis from rice sector in Vietnam	Thai Thi Minh
Late	Disruptive technologies	Rice area mapping using Synthetic Aperture Radar (SAR) data in Odisha, India	Deiveegan Murugesan
Late	Disruptive technologies	Rice yield monitoring using remote sensing technologies: The Philippine Experience	Emma Quicho
Late	Disruptive technologies	Geospatial science and modeling application for near-real time rice crop monitoring in Andhra Pradesh, India	Sushree Satapathy