

# Young Investigator's Award

**OC-3** Ms. Fatima R. Haris

Correlation between Rice Consumption and Incidence of Different Cancers: An Analysis of Data from 162 Different Countries

**P1-A-1** Dr. Karla I Cordero-Lara

Towards a More Sustainable Rice Crop: the Rice System Intensification (SRI) Experience in Chilean Temperate Japonica Rice

**P1-A-2** Mr. Sagolshem Kalidas-Singh

Phosphorus Management for Transplanted Rice in Acid Soil: Seedling-Root-Dipping in SSP-Soil Slurry Method

**P1-B-8** Mr. Maihemuti Mijiti

A Novel Peptide Derived from Rice  $\alpha$ -globulin Decreased Cholesterol Micellar Solubility in vitro and Inhibited Cholesterol Absorption in Rats

**P1-B-9** Ms. Aya Hamada

Suppressive Mechanism of Postprandial Hyperglycemia by Rice Albumin

**P1-B-10** Dr. Chalermpong Saenjum

Development of Colorectal-Targeted Tablet Containing Natural Purple Rice Bran Oil for Colorectal Chemoprevention

**P1-B-14** Dr. Kentaro Matsuzaki

Long-term Oral Intake of Ultra-high Hydrostatic Pressurizing Brown Rice Prevents Decline of Bone Mineral Density in Elderly Japanese

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**P1-C-4** Mr. Yo Okawa

Evaluation and Suppression of Retrogradation of Gelatinized Starch during Cold Storage with Additives

**P1-D-1** Mr. Phaiwan Pramai

Glutamate Decarboxylase (GAD) Extracted from Germinated Rice: Enzymatic Properties and its Application in Soymilk

**P1-E-2** Dr. Zenpei Shigemi

Development of Convenient Analysis Method of Rice Bran Storability Using near Infrared Spectroscopy

**P1-E-3** Ms. Kazue Sawada

Presence of Unique  $\gamma$ -oryzanol Molecular Species in Rice Bran Oil

**P1-E-4** Ms. Midori Matsuki

Simultaneous Analysis of Crude Rice Bran Oil Ingredients by Gel Permeation Chromatography

**P1-E-7** Dr. Warunee Kupkanchanakul

Gluten-free Rice Breeding Using Compositated Rice Flour and Pre-germinated Brown Rice Flour for Health Benefits

**P2-B-8** Mr. Dai Majima

Tocopheryl Succinate Liposomes Regulate Lipid Accumulation in 3T3-L1 Adipocytes

**P2-C-2** Dr. Norihiro Takei

Low-Protein Rice (LPR) Product: Processing Method and Product Safety

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**P2-C-4** Ms. Josefina F. Ballesteros

Market-oriented and Nutrient-rich Rice-based Snack for Rice Farming Community's Nutrition and Income Needs

**P2-D-2** Mr. Naoki Shimizu

Evaluation and Prevention of Squalene Oxidation

**P2-E-9** Ms. Resean R. Lapuz

Gene Expression and Sequence Analysis of BADH1 Gene in CLSU Aromatic Rice (*Oryza sativa* L.) Accessions Subjected to Drought and Salinity Stress

**P2-E-10** Mr. John Dave C. Aquino

Nucleotide Sequence Variation of Rice Tungro Viruses in the Philippines