Seminar on Crop Improvement for Food and Nutrition Security in Southeast Asia: Opportunities and Challenges for Gene Stacking and Other Plant Breeding Techniques

S31 Sukhumvit Hotel, Bangkok, Thailand
November 23, 2015

Seminar Program

08:30 - 09:00    Registration

09:00 - 09:10    Opening & Welcome Address
ILSI Southeast Asia Region, Singapore
BIOTEC, Thailand

09:10 - 09:35    Challenges for Food and Nutrition Security in Southeast Asia
Prof. Songsak Srianujata, Mahidol University, Thailand

09:35 - 10:00    The Role to be Played by Crop Improvement to Achieve Food and Nutrition Security
Prof. Prasartporn Smitamana, Chiang Mai University, Thailand

10:00 - 10:25    History and Development of Crop Improvement in Thailand
Dr. Sutat Sriwatanapongse, Biotechnology Alliance Association, Thailand

10:25 - 10:45    Morning Break

10:45 - 11:15    Improving Nutritional Quality of Food Crops using Conventional Plant Breeding Techniques - Opportunities and Challenges
Mr. Ashish Wele, Nirmal Seeds/HarvestPlus, India

11:15 - 11:45    Improving Nutritional Quality of Food Crops using Genetic Engineering Techniques - Opportunities and Challenges
Dr. Donald Mackenzie, International Rice Research Institute, Philippines

11:45 - 12:25    Plant Improvement - Perspectives on Conventional and Genetic Engineering Techniques
Prof. Wayne Parrott, University of Georgia, USA

12:25 - 13:00    Q & A + Discussion

13:00 - 14:00    Closing & Lunch