# **IPM CRSP Trip Reports**

Country Visited: PHILIPINES

**Dates of Travel:** 1 – 5 AUGUST 2011

#### **Travelers Names and Affiliations:**

AUNU RAUF, PUDJIANTO, IDHAM S. HARAHAP, ALI NURMANSYAH, YAYI M. KUSUMAH, RULY ANWAR (Department of Plant Protection, Faculty of Agriculture, Bogor Agricultural University, IPB); INEU SULASTRINI AND ASTRI WINDIA WULANDARI, (Indonesia Vegetable Research Institute, IVEGRI), ENDANG SULISTYOWATI, FEBRIANTI (Indonesian Coffee and Cocoa Research Institute, ICCRI).

### **Purpose of Trip:**

Attending IPM CRSP Southeast Asia Regional Program, Annual Meeting and Planning Workshop (1-3 August 2011) and Plant Pest Diagnostic Workshop with Emphasis on Control Measures (4-5 August 2011)

#### **Sites Visited:**

- (1) City of Los Baños
- (2) University of Philippines at Los Baños (UPLB)
- (2) International Research of Rice Institute at Los Baños, Philippines

#### **Description of Activities/Observation:**

The first Workshop was conducted at Splash Mountain Resort at Los Baños attended by 50 participants from Clemson University (5), North Carolina University (1), ICCRI (2), USAID Indonesia (3), USAID Philippines (5), FIELD, Indonesia (3), IPB, Indonesia (7), UNSRAT, Indonesia (3), University of Andalas Indonesia (1), IVEGRI, Indonesia (2), National IPM Program, Ministry of Agriculture, Forestry, and Fisheries, Cambodia (4) UPLB, Philippines (7), PhilRice, Philippines (7). In addition, there were also 7 guests from various institutions in the Philippines.

In the workshop, representative from each delegate presented their achievement in IPM CRSP research in their country and planning for 2011-2012 programs. In the opening session, Dr. Michael D. Hammig (Principal investigator of IPM CRSP Southeast Asia Region) welcomed all participants to this workshop. Keynote speeches were given Dr. Luis

Rey I. Velasco, (Dr. Domingo Angeles (Dean of Faculty of Agriculture, UPLB), USAID Philippines, and USAID Indonesia.

In the first session, M. Hammig presented Introduction to Workshop and overview of Southeast Asia Regional Project, Guido Schnabel (Clemson University) had keynote presentation: "Research at Clemson on Fungal Pathogens of Fruit Crops", and Eric Benson gave teleconference from Clemson University: "Improving Communication within our Project"

In the second to fourth Sessions, Philippines delegate, team leader from FIELD, IPB, and UNSRAT, Indonesia, and UPLB, presented "Accomplishments and Plans for the next year". In Special Topics, we had Id Hidriyani (University of Andalas, Indonesia) who presented "Biology of *Hemiptarsenus varicornis*, a parasitoid of leafminer" and Febrilia (ICCRI, Indonesia) who presented Vascular Dieback Disease of cocoa in Indonesia".

In the Special Session of *Trichoderma*, We had 4 people presented their papers: Kean Sophea with "*Trichoderma* Research in Cambodia", Yayi M. Kusumah with "*Trichoderma* Use in Indonesia", Herminia R. Rapusas with "Programs with *Trichoderma* at PhilRice", and Nenita L. Opina with "International Pest Diagnostic, Plant Viruses Diseases"

In the last session, Global Theme Activities in SE Asia, we had 4 presentations: (1) Impact Assessment by Roderick M. Rejesus and Jose M. Yorobe, Jr., (2) Gender Knowledge and Application by Maria Helen F. Dayo and Alifah Lestari, (3) Development of *Trichoderma* at UPLB by Virginia C. Cuevas, and (4) Summary, Closing Remark, and Presentation of Certificates by B.M. Shepard and M. Hammig.

### **Training Activities Conducted:**

Program Type	Date	Audience	Numb Partic Man	-	Training Provider	Training Objective
Workshop	4-5 August 2011	Clemson Univ., ICCRI, IPB, Univ. of Andalas, IVEGRI,UNSRAT, Indonesia, Cambodia, PhilRice, UPLB, Philippines	20	22	Clemson University, PhilRice, and UPLB, Philippines	To study how to make diagnostic plant pathogens of vegetables; invasive insect pests and weeds in SE Asia, Microbial Control of vegetable Pests

## **List of Contacts Made:**

Name	Title/Organization	Contact Info (address, phone, email)
G.R. Carner	Entomology, Clemson University, SC. USA	gcarner@clemson.edu
B.M. Shepard	Entomology, Clemson University, SC. USA	mshprd@clemson.edu
Michael D. Hammig	Applied, Economics and Statistics	mhammig@clemson.edu
Guido Schnabel	Entomology, Clemson University, SC. USA	schnabe@clemson.edu