



## Sustainable Agriculture and Natural Resource Management Collaborative Research Support Program

SANREM CRSP  
Office of International Research, Education and Development  
Virginia Polytechnic Institute and State University (0378)  
526 Price's Fork Road, Room 211  
Blacksburg, Virginia 24061

Phone: (540) 231-1230  
Fax: (540) 231-1402  
sanrem@vt.edu  
[www.oired.vt.edu/sanremcrsp](http://www.oired.vt.edu/sanremcrsp)

### Trip Report: Indonesia

25-27 March 2007

Manuel Palada and Greg Luther  
The World Vegetable Center (AVRDC)

**Purposes of Trip:** (1) Plan the IPM research component of the project. (2) Visit the project site in Nanggung to see the latest activities by TMPEGS. (3) Meet with the Site Coordinator to discuss project activities. (4) Review progress of crop management on-farm activities. (5) Review and discuss work plan for 2007-2008.

**Sites Visited:** Bogor Agricultural University (BAU/IPB)  
Taiwan Technical Mission (ICDF) experiment station, and  
project sites in Hambaru village, Nanggung, Bogor, West Java

#### **Description of activities:**

On 26 March 2007, Drs. Aunu Rauf, Anas Susila, Manuel Palada and Greg Luther met to plan the IPM research component of the project. We planned to initiate the field trials in April/May in Nanggung, with the focus on pests and natural enemies on yard-long bean. The trials will have four treatments:

- a. yard-long bean under trees, no pesticides;
- b. yard-long bean in the open, no pesticides;
- c. yard-long bean under trees, with pesticides;
- d. yard-long bean in the open, with pesticides.

The trials will be set up in farmers' fields in Hambaru Village, Nanggung.

After this meeting, Susila, Palada and Luther met with Mr. Yang Yeong Lang, Taiwan Technical Mission (ICDF) at their newly opened experiment station near Bogor Agricultural University. ICDF is introducing high yielding varieties of asparagus and guava from Taiwan being grown in trial plots. After that we went to Nanggung to see the "base camp" in Hambaru Village, where many species of vegetables are now planted (photos available on request).

**Progress in meeting objectives:** All five objectives listed above under “Purposes of Trip” were met. The project timeline is being met since the IPM research trials were planned to start in Year 2. The crop management trial on the effect of tree shading on vegetable crops is being planned to be conducted this year as the site is already identified.

**Suggestions and Recommendations (as appropriate):** The IPM field trials are planned to commence in April or May 2007.

**List of Contacts Made:** We met with Dr. Anas D. Susila, Indonesia Site Coordinator and IPB Horticulturist; Dr. Aunu Rauf, IPB Entomologist; Mr. Yang Yeong Lang, Taiwan Technical Mission (ICDF); Mr. Tisna Prasetyo, Site Manager, Hambaru; Ms. Juang Gema Kartika, M.Sc. student, IPB; Ms. Dessy Handayani, undergraduate student, IPB.