## **IPM CRSP Trip Reports**

Countries Visited: Mali

Dates of Travel: March 20 to 25, 2011

**Traveler's Name and Affiliation:** Papa Demba KANE / Plant protection Senegalese Research Institute of Agriculture.

**Purpose of Trip:** To assist Dr. Beverly Gederman during training session on Acarology.

Sites Visited: this training session is held at Sotuba research station in Bamako

### **Description of Activities/Observations**

The activity was in two part, theories and practices.

March 20: Traveled to Bamako

March21: Meeting with administration and collection of mite samples at Sotuba and Baguinada stations.

#### March 22-23/: Theoretical lecture.

- 1. Introduction on Acarology
- 2. Taxonomy of mites.
- 3. Identification and description of pest and beneficial mites in agriculture.

#### March 23-24: Practical activity.

- 1. How to conduct survey and sample for to have a phytoseiid mites.
- 2. How to rear predatory mites.
- 3. How to prepare and mount slides of mites.

# **Training Activities Conducted**

Program type (workshop, seminar, field day, short course, etc.)	Date	Audience	Number of Participants		Training Provider (US university, host	Training Objective
			Men	Women	country institution, etc.)	
PRACTICAL APPROACH TO PEST & BENEFICIAL MITES IN AGRICULTURE	March 22-23		10	02	IER/Horticulture research institute	Introduction to Agricultural Acarology
SAMPLING, SURVEY AND REARING	March 23-24		10	02	IER/Horticulture research institute	Identification and rearing phytosiids for to control phytophagous mites

## **List of Contacts Made:**

(All trainees are from horticulture research institute at Sotuba)

No	First Name	Last Name	E.mail
1	Karim	DAGNO	karimdagno@yahoo.fr
2	Justin	DIABATE	-
3	Mamadou	TRAORE	mtraoreagri@gmail.com
4	Daouda	DEMBELE	daouda.dembele@yahoo.fr
5	Abderrahmane	TRAORE	-
6	Binta	TRAORE	biallofr@yahoo.fr
7	Allihoun	DIARRA	binkediarra@yahoo.fr
8	Sidiki	TRAORE	Sidikit2002@yahoo.fr
9	Fousseni	DIARRA	Foussenidia32@yahoo.fr
10	GAMBY Kadidiatou	TOURE	Kadidiatou55@yahoo.fr
11	Abdoulaye	CAMARA	abdoulayehamadoun@yahoo.fr
12	THERA	Aïssata TRAORE	aissathe@yahoo.fr