# International Thematic School "Microbial Soil Ecology and Ecosystem Services

## **OBJECTIFS**

- Transfer of knowledge and know-how to young scientists
- Capacity building in Sub-Saharan African countries
- Application of scientific principles for problem solving in Sub-Saharan Africa
- Scientific exchanges and interactions between stakeholders
- Tropical ecology networking and structuring of research in Sub-Saharan Africa.

#### **ACTIONS**

Lectures and conferences; Field visits and meetings with farmers; Group discussions; Laboratory demonstrations; Tropical microbial ecology research mini-projects; Preproposal writing and grant panel workshop

## **RESULTATS**

Capacity building for young scientists in soil microbial ecology, in particular for 10 African participants; Completion of 6 research mini-projects; networking between young African, US and French scientists; participant satisfaction survey

#### **PERSPECTIVES**

Renew this kind of intensive course which allows formal training in the latest developments in ecological science, advanced technique application in a stimulating research environment and transnational networking.

### Responsable:

Date de démarrage : 05/03/2014 Date de clôture : 30/06/2014

**Montant:** 



