Developing Biocultural Innovations for Resilience:

Linking biological and cultural diversity in agricultural systems

Confronting challenges like climate change and growing food and water shortages requires innovations that link local traditional, indigenous and scientific knowledge on equal terms to develop adaptive responses. This session will present successful examples from the ground that are creating synergies across knowledge systems through the co-production of innovations which respond to these challenges and envision sustainable futures in agriculture. Presentations will include cases from IIED’s SIFOR project (Smallholder Innovation for Resilience) in Peru and China, and from SEARICE’s DARE project, Vietnam

- Biocultural Heritage and Innovations for Resilience in the Potato Park, Peru
- Biocultural Innovation and Participatory Plant Breeding in Southwest China
- Methods to connect indigenous, local and scientific knowledge systems in assessments such as for the IPBES, and for monitoring of Aichi targets. Examples from Kenya and Sweden.
- Seed Law and Farmers’ Rights: China’s Lessons and Experience
- Farmer Breeders, Securing the Food, Sustaining the Farms: The Vietnam Experience

Moderator:
- Maria Schultz
  SwedBio at Stockholm Resilience Centre

Speakers:
- Alejandro Argumedo
  ANDES, Peru
- Yiching Song
  Chinese Centre for Agricultural Policy
- Pernilla Malmer
  SwedBio at Stockholm Resilience Centre
- Liza Zhu Zhenyan
  Third World Network
- Mario E. Made razo
  SEARICE, Philippines

FRIDAY 10 OCTOBER 18.15 – 19.45   HALL C Room 1   LIGHT DINNER PROVIDED