

Visions for a sustainable agriculture

6-8 May 2019

University of Neuchâtel

in collaboration with the MAS-ICM of University of Neuchâtel & CABI Switzerland

An inspiring workshop on nowadays hot-topic: the challenges that researchers and policy makers are facing in their efforts to assure **food security for future generations in a sustainable manner**.

The workshop mixes invited experts seminars with round-table discussions, reflections and group work to **develop new visions for a sustainable agriculture**.

Particularly focused on developing countries, this workshop will also be attended by Biology students from the master module Sustainable Agriculture and by foreign students enrolled in the Masters of Advance Studies in Integrated Crop Management (MAS-ICM, in collaboration with **CABI**, Delemont).



More information and **ONLINE REGISTRATION**

The participation at the workshop is free of charge.
However, registration is mandatory (deadline: **28 April 2019**).
Collective lunches are offered.

**We encourage participation of all PhD students
with an interest in sustainable agriculture,
regardless of their research field subject.**

Invited experts



Mauricio Bellon Corrales is a Social Scientist focusing on sustainable agriculture and food systems of smallholder farmers in the developing world, with an emphasis on the use and conservation of agricultural biodiversity. Mauricio has worked for several biodiversity-conservation institutions worldwide and he is now member of the Comisión Nacional para el Conocimiento y Uso de la Biodiversidad in Mexico City, Mexico



John A. Pickett is Professor of Biological Chemistry with particular interests in chemical ecology involving chemically mediated interactions between various organisms including pests attacking plants and animals. Throughout his career, he has been awarded several prizes and honours to acknowledge his contributions to the field of chemical ecology.



Claudio Screpanti is a Senior Team leader at Syngenta, a leading agriculture company helping to improve global food security by enabling millions of farmers to make better use of available resources. Claudio has done research in Environmental Science, Agronomy and Agricultural Plant Science.



Johan Six is Professor and leader of the Sustainable Agroecosystems laboratory at ETH. Johan is committed to play a role in bringing healthy food from fields to tables around the world for generations to come. With his research, he strives to do this while fostering a healthy environment that can be enjoyed by young and old for centuries to come. Johan is holder of the Philippe Duchaufour Medal of European Geosciences Union.



Lucius Tamm is Head of Department of Crop Sciences and leader of the Crop Protection - Phytopathology group at FiBL, one of the world's leading research and information centres for organic agriculture. Lucius has longstanding research experience on organic farming, integrated management of organic goods production and plant protection agents, among other sustainable agriculture topics.



Manuele Tamò is a Swiss-born insect ecologist working at IITA in Benin. Manuele's current research focuses on the development and deployment of biological control and habitat management options against major insect pests in cereal-legume systems. Manuele is currently the IITA country representative for Benin, and is the Vice-President of the International Association for the Plant Protection Sciences (IAPPS).

Our experts



Ulrich Kuhlmann is CABI's Executive Director of Global Operations.

Ulrich contributed to the creation of the Integrated Crop Management Team at CABI, which provides technical support and facilitate activities in various developing, transitional and developed countries to improve agricultural practices. He is also co-director of the MAS in Integrated Crop Management.



Pilar Junier is Professor of Microbiology and Microbial Sciences. Her research interests focus on the interaction between microorganisms and the environment. Pilar's research included the study of microbes as indicators of environmental sustainability.

She is also director of the CUSO doctoral program in Microbial Sciences.



Ted Turlings is Professor of Chemical Ecology and leader of a research group specialized in fundamental and applied research on mechanisms of plant responses to exogenous attacks. The utmost goal of Ted's research is the development of novel, sustainable strategies for pest control.

Ted is also co-director of the MAS in Integrated Crop Management.