



VISION 2020 - A PERSONAL PERSPECTIVE THE FUTURE OF AGRICULTURE

Thursday, December 7, 2017, 17:00h
Lecture Hall Y03 G91
University of Zurich, Irchel Campus
Prof. Dr. Matthias Erb
Institute of Plant Sciences
University of Bern



Defeating Devastating Agricultural Pests

Insect pests are a major threat to food security. Our work aims at understanding how plants protect themselves against pests and how pests adapt to overcome the plant's defenses. I will illustrate how basic science can help us to understand agricultural pests and bring us closer to developing the next generation of pest controls.

The presentation is followed by an aperitif and - for a limited number of students - by a dinner with the speaker. For the dinner, contact dezirae.a.beck@gmail.com not later than December 5, 2017 by explaining why you would like to meet the speaker.

Organization

The event series Vision 2020 is organized by a committee of PhD students of the PhD Program in Integrative Molecular Medicine (imMed):

Institute of Physiology UZH: Marek Whitehead (chair) | Emilia Boiadjieva |

Tobias Hasler | Amalia Ruiz Serrano | Ilaria Orlando

Institute of Veterinary Physiology UZH: Fabienne Villars

Institute of Physiology UZH: Darya Protsyuk | Elisabetta Biglieri from the PhD Program Cancer Biology

Institute of Molecular Life Sciences UZH: Dezirae Beck

Institute of Pharmaceutical Sciences ETH: Evelin Krajnc, from the PhD Program Molecular and Translational Biomedicine

URPP Global Change and Biodiversity: Maria Parreño

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