The Future of Plant Biotechnology in Europe - Emerging Technologies and Policy Making

A SEMINAR DAY ORGANIZED BY PLANT LINK, MISTRA BIOTECH AND PARTNERSHIP ALNARP

Europe has adopted restrictive policies on genetically modified crops. This restrictiveness has partly been dictated by a prevailing skepticism among the general public and NGOs. As a consequence the cultivation of genetically modified crops has remained limited in Europe. Still, several research groups continue to develop crops with new traits, refine breeding technologies, and develop new ways to improve crop properties with the help of biotechnology. But what are the future prospects for these projects and which is the way forward?

This seminar day will give insight on current plant biotech research in Europe, legislative processes, new technologies and farmer and public acceptance. The day will provide good possibilities to discuss the future for plant biotechnology in the EU.

PRELIMINARY PROGRAM 7TH NOVEMBER 2012, THE CRAFOORD HALL, ALNARP

0.20	Coffee
09:30	Conee

- 10:00 Welcome from the organizers
- 10:10 Experience with GMOs in Spain, the first country in Europe cultivating Bt-maize Dr. Pere Puigdomènech¹
- 10:40 Risk assessment of GM crops within EFSA and experience of GM field trials at Rothamsted Research Prof. Huw Jones²
- 11:10 The Amiga project: Assessing and monitoring the impacts of genetically modified plants on agro-ecosystems Dr. Tina d'Hertefeldt³
- 11:40 Lunch
- 13:00 Emerging techniques Dr. Marie Nyman⁴
- 13:30 Risk assessment and regulation of new breeding techniques
 Dr. Frank Hartung⁵
- 14:00 Policy of Federation of Swedish Farmers on GM plants Jan Eksvärd⁶
- 14:30 **Coffee**
- 15:00 Public acceptance of different biotech and GM-technologies
 - Prof. Sven Ove Hansson⁷
- 15:30 Panel discussion
- 16:30 Closing

Register by filling in the form here before October 22nd













- 1 Researcher at the department of molecular genetics, Centre de Recerca en Agrigenòmica (CRAG) Barcelona, Spain and leader of the working group Agricultural Technologies at the European Plant Science Organisation (EPSO).
- 2 Researcher at the Cereal Transformation Group, Plant Science Department, Rothamsted Research, UK and member of the European Food Safety Authority (EFSA) Panel on Genetically Modified Organisms.
- 3 Researcher at the Biodiversity unit, Department of Biology, Lund University, Sweden
- 4 Head of Division at the Swedish Gene Technology Advisory Board.
- 5 Researcher at Julius Kühn-Institut (JKI) Quedlinburg, Germany and member of the EPSO-Working Group Agricultural Technologies.
- 6 Senior Expert Sustainable development at the Federation of Swedish Farmers (LRF).
- 7 Head of the Division of Philosophy, Royal Institute of Technology, Sweden. Program director at Mistra Biotech, Swedish University of Agricultural Sciences (SLU).

There is no cost for participation. Coffee and lunch are free to those that register, but will be charged to those who do not attend and fail to cancel their registration. If you have any questions please contact Erik.Alexandersson@slu.se or Anna.Lehrman@slu.se.

Where? Alnarp is situated by the coast of Öresund, north of Malmö, south of Lomma and west of Lund and Åkarp. The Crafoord Hall is situated at "Navet" which is at No. 6 on the map below.

Bus: From Malmö to Alnarp (nr 133), or to Mellangård (nr 132).

Train: The closest railway station is in Åkarp. From there it is an easy walk (about 2 km) Visit www.skanetrafiken.se to find timetables for both buses and trains.

Car: From higway E6 - exit junction Lomma, from highway E22 (from north) - exit junction Kronetorp towards Alnarp.

