



Invitation to the
Symposium

**Modern Agriculture without chemical
Pesticides?**

**together with the General Meeting of the
German Society of Plant Biotechnology**

03.-04. September 2018

AlPlanta - Neustadt an der Weinstrasse

Dear members of the Society of Plant Biotechnology, dear colleagues

the German Society of Plant Biotechnology this year invites to the annual general meeting of the society linked with a scientific symposium "Modern Agriculture without chemical Pesticides?". This year, the symposium is hosted by AIPlanta - Institute for Plant Research at Neustadt an der Weinstrasse.

Beside the already fixed symposium program, there will be room for additional contributions from participants related to the symposium topic but also from any other field of plant biotechnology. If you or any of your co-workers are interested in contributing to the symposium, please register by filling out the last page of this document, indicating the topic of the planned oral contribution.

The symposium fee will be 10.- € irrespective of student status. The fee can be paid on site in cash during the symposium.

We are looking forward meeting you in Neustadt

Robert Boehm & Gabi Krczal



Preliminary program :

Monday, September 3rd, 2018

12:00 Registration

13:00 : Start of the Symposium

Talks of invited Speaker

- 13:15-14:00** **K. Jany** Wadi-International-University, Syria
Glyphosate – the devil stuff, but what comes next?
- 14:00-14:45** **N.N.(BASF)**
Strategies and Products for biological Plant Protection
- 14:45-15:30** **S. Jacob** Institut für Biotechnologie und Wirkstoff-
Forschung (IBWF)
*Signaling networks in fungal pathogens - osmoregulation
as fungicide target*
- 15:30 – 16:00 Coffee break
- 16:00-16:45** **E. Secic** Institute of Phytopathology, Justus-Liebig
University Giessen
*Searching for cross-kingdom communication in
plant-microbe interactions and implications for agriculture*
- 16:45 – 17:30** **M. Wassenegger** RLP AgroScience GmbH, AlPlana –
Institute for Plant Research, Neustadt an der Weinstrasse
*RNA interference and Delivery of exogenous RNA
molecules*
- 17:30 – 18:15** **H. Puchta** Botanical Institute, Karlsruhe Institute of
Technology, Karlsruhe
*CRISPR/Cas: A revolution for plant breeding and
biotechnology*
- 18:15 – 19:00** **M. Trapp** RLP AgroScience GmbH, Institute for
AgrarEcology, Neustadt and der Weinstrasse
*Concepts of smart farming to optimise and substitute the
application of pesticides*

19:30 : Joint Symposium Dinner

Tuesday, September 4th 2018 :

9:00 : Continuation of the symposium

Participant's contribution

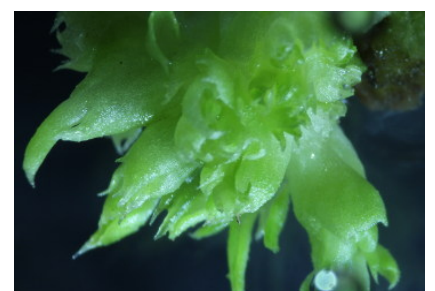
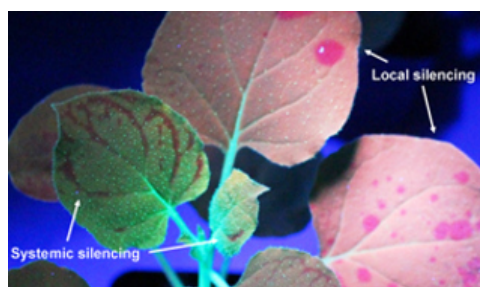
12:00 : End of the symposium

12:15 : Lunch break

13:00 : Annual general meeting of the Society of Plant Biotechnology

The final program will be drafted depending on the incurred contributions.

This final program will be sent to all registered participants.



**Registration for the General Meeting of the German
Society of Plant Biotechnology together with the
Symposium „Modern Agriculture without chemical
Pesticides?”**

03. and 04. September 2018, Neustadt an der Weinstrasse

First and Surname :

Institute (Name and address) :

Phone :

Email :

please tick :

I want to participate, however without a contribution.

I want to participate with the following oral contribution :

Date and signature:

Please fill out this mandatory registration and send by Email to
r.boehm@pflanzen-biotechnologie.de or fax it to the number 0711-
9532540 not later than August 15, 2018