

# Leibniz Plant Biochemistry Symposium 2018

May 28-30, 2018 Halle (Saale), Germany

Join the Leibniz Plant Biochemistry Symposium in commemoration of 60 years of research at the **Leibniz Institute of Plant Biochemistry (IPB)**.

## Monday, May 28, 2018 5.00 pm - 6.30 pm

#### Ralph Bock

(Max Planck Institute for Molecular Plant Phyisiology Potsdam, Germany) Genes gone wild: Experimental evolution meets synthetic biology

## Tuesday, May 29, 2018 9.00 am - 4.30 pm

#### Mark Estelle

(University of California San Diego, USA) Auxin signaling from perception to output

#### José Alonso

(North Carolina State University Raleigh, USA) Translational regulation of plant hormone responses

#### **Eric Schaller**

(Dartmouth College, USA)
Interaction of cytokinin with auxin
and ethylene in the regulation of
plant development

#### **Thomas Schmülling**

(Free University Berlin, Germany)
Cytokinin at the crossroad of growth regulation and stress defense, lab and field

#### **Gregg Howe**

(Michigan State University, East Lansing, USA) Modularity in jasmonate signaling for multistress resilience

#### Saskia van Wees

(Utrecht University, The Netherlands) Architecture and dynamics of phytohormone-induced gene regulatory networks

#### Uta Paszkowski

(University of Cambridge, UK) Rhizosphere communication in arbuscular mycorrhizal symbiosis of cereals

## Wednesday, May 30, 2018 9.00 am - 1.00 pm

#### **Erwin Grill**

(Technical University Munich, Germany) Insights into ABA signaling: basis for crop improvement?

#### **Patrick Achard**

(University of Strasbourg, France)
Long-distance transport of GAs in plants

#### **Catherine Rameau**

(INRA Versailles, France) Evolution of strigolactone function and signaling

#### Sofie Goormachtig

(VIB-University of Ghent, Belgium) Strigolactone signaling through the eye of the spectrometer

Participation is free of charge.

### Register now at www.ipb-halle.de

Please note the venue: IAMO Lecture Hall, Theodor-Lieser-Str. 2, 06120 Halle (Saale)



