



The Collaborative Research Centre 973 in Berlin and Potsdam, Germany,
(headed by Monika Hilker and Tina Romeis, Freie Universität Berlin)



invites to attend

The International Symposium

BRIDGING ECOLOGY & MOLECULAR BIOLOGY

Organismic Responses to Recurring Stress

April 9- 11, 2018
in Berlin, Germany

Lecture hall of the Botanic Garden and Museum
Königin-Luise-Str. 6-8, 14195 Berlin

Scientific Sessions

- Memory of environmental stress and adaptation to stress in plant and microbes
- Ecological stress memory and the role of epigenetics, transcription factors, autophagy
- Intracellular and intra-organismic plant stress signalling: Ca^{++} , ROS, phytohormones
- Plant stress by herbivory: Warning of herbivory, plant signalling, insect counteradaptations



Invited Speakers

TAMAR AVIN-WITTENBERG

Silberman Inst. Life Sciences, Hebrew Univ., Jerusalem, Israel

ZOYA AVRAMOVA

Biological Sciences, Univ. Nebraska-Lincoln, USA

ANGUS BUCKLING

Evolutionary Biology, Univ. Exeter, UK

MATTHIAS ERB

Inst. Plant Sciences, Univ. Bern, Switzerland

GARY FELTON

Dept. Entomology, PennState Univ., USA

SIMON GILROY

Dept. Botany, Univ. Wisconsin-Madison, USA

REES KASSEN

Dept. Biology, Univ. Ottawa, Canada

JOSE GUTIERREZ-MARCOS

School of Life Sciences, Univ. Warwick, UK

BARRY J. POGSON

Australian Natl. Univ., Acton/Canberra, Australia

BRIGITTE POPPENBERGER

School of Life Sciences, Technical Univ. Munich, Germany

FRANK VAN BREUSEGEM

VIB-Univ. Gent, Center for Plant Systems Biology, Gent, Belgium

PHILIP A. WIGGE

The Sainsbury Laboratory, Univ. Cambridge, UK

Registration

for *attendance* required until January 26, 2018; for *submission of poster abstracts* required until February 09, 2018

For registration and information please contact:

Dr. Tobias Otte, CRC 973; Phone: +49 30 838 70973; E-Mail: tobias.otte@fu-berlin.de

www.sfb973.de