Congress Committee Members

Holger B. Deising – DPG

Bernd Holtschulte – DPG

Marlene Diekmann – GIZ/

Stephan Winter – DSMZ

Program Committee

Program Committee

Program Committee

Program Committee

Program Committee

Peter Zwerger – JKI

Program Committee

Program Committee

Program Committee

Bonn

Manuele Tamo – IAPPS

Jens Jacob – JKI

(Chair)

ATSAF

Klaus Stenzel – DPG Steering Committee (Chair)

Georg F. Backhaus - JKI Steering Committee

Cordula Gattermann – JKI Steering Committee (Excursions & Events)

Volker Koch-Achelpöhler – IVA Steering Committee (Industrial Exhibition)

Geoff Norton – IAPPS Steering Committee/Program Comittee

Elvis A. "Short" Heinrichs – IAPPS Steering Committee/Program Committee

Gerhard Gündermann - IAPPS/JKI Richard Sikora – IAPPS Steering Committee/Program **Program Committee** Committee Daniel Neuhoff – University

Falko Feldmann – DPG **Congress Managing Director**

Registration Fees

Early Bi	rd Registration	Late Registration
until 28 February 2015		from 1 March 2015
Students	50 EUR	90 EUR
Presenting PhD students	185 EUR	260 EUR
Presenting Members	295 EUR	375 EUR
Presenting Nonmembers	345 EUR	425 EUR
Members (DPG/IAPPS)	395 EUR	475 EUR
Nonmembers	445 EUR	525 EUR

General Information

Venue and Date

Free University Berlin Henry Ford Building Garystraße 35 14195 Berlin-Dahlem/Germany 24–27 August 2015

Conference Homepage www.ippc2015.de

Auspices

International Association for the Plant Protection Sciences (IAPPS) www.plantprotection.org

Hosting Organisations The German Scientific Society for Plant Protection and Plant Health (DPG) www.phytomedizin.org

Julius Kühn-Institute (JKI) www.jki.bund.de

Agriculture Industry Association (IVA) www.iva.de

Congress Organiser

Conventus Congressmanagement & Marketing GmbH Justus Appelt/Claudia Tonn Carl-Pulfrich-Straße 1 07745 Jena (DE) Phone +49 3641 31 16-374 Fax +49 3641 31 16-243 ippc@conventus.de www.conventus.de

Industrial Exhibition

The congress will be accompanied by a specialized industrial exhibition. Interested companies are invited to request information on the exhibition modalities from the conference organization Conventus.

Welcome Note

On behalf of the International Association for the Plant Protection Sciences (IAPPS) and the local organisations responsible for organising this International Plant Protection Congress series, we are pleased to invite you to attend and contribute to this 18th Congress.



The program of activities being developed jointly by the three German organisations (DPG, JKI and IVA) together with IAPPS is aimed to address many of the key issues faced by farmers, governments and plant protection scientists in meeting the challenge of designing and implementing appropriate and sustainable plant protection measures.

We welcome your attendance and contributions to this unique international and multi disciplinary Congress on all aspects of plant protection in the exciting city of Berlin.

Geoff Norton (President of IAPPS) Gerhard Gündermann (IAPPS West Europe Coordinator) Klaus Stenzel (President of DPG) Georg F. Backhaus (President of JKI)

Elvis A. "Short" Heinrichs (Sec. General of IAPPS) Falko Feldmann (Congress Managing Director, DPG) Holger Deising (Vice-President of DPG) Helmut Schramm (President of IVA)

Request Session Chair and/or arranging a Workshop

We are pleased to offer the following two opportunities:

- · declare your interest to become session chair
- arrange workshops on specific topics of plant protection during the evenings.

Should you be interested in either one (or both) possibilities, please contact us via the Congress Managing Director:

Contact: Falko Feldmann falko.feldmann@jki.bund.de





CALL FOR ABSTRACTS



XVIII. **International Plant Protection Congress**

Mission possible: food for all through appropriate plant protection



24–27 August 2015 • Berlin (Germany)





Agrar



www.ippc2015.de

Challenges

24 August 2015

Plenary Keynote A Food Crisis in a stressed world - reasons and challenges

Topics

- Plant protection in a changing climate
- Degraded soils
- Loss of biodiversity
- New and emerging pests and diseases
- Invasive species
- Soil borne pests and disease
- Nematodes
- Vertebrates
- Weeds
- Viruses
- Plant-pathogen interactions

Tradition and Innovation

25 August 2015

Plenary Keynote B Planting future - plants resistant to biotic and abiotic stresses

Topics

- Traditional resources
- Classical breeding
- Transgene technology
- Seed technology
- Post harvest treatments
- Stored product protection
- Mycotoxins
- Detection and diagnosis established methods and novel tools
- Plant quarantine aspects

Integration and Precision

26 August 2015

Plenary Keynote C Raising and sustaining productivity of plant production systems

Topics

- Integrated plant manangement
- Organic plant production
- Precision farming
- Computer-based strategies
- Modelling/forecasting
- Hyperparasites (biocontrol)
- Endophytes (biocontrol)
- PGPBs (biocontrol)
- Herbicides (incl. resistance)
- Insecticides (incl. resistance)
- Fungicides (incl. resistance)
- Other pesticides

Topics

- Education



The IPPC brings together plant protection science and practice from around the world every 4 years. The IPPC is broadly multidisciplinary with an emphasis on an integrated approach to plant protection. Thus, for 50+ years the IPPC has provided a forum for plant protection specialists consisting of e. g. plant pathologists, entomologists, entomologists, weed scientists, nematologists, chemists and legal advisers to communicate and discuss important problems and new discoveries related to crop losses due to pests and their management. The integration of these disciplines will be reflected in the program.

Online submission of Abstracts via www.ippc2015.de • Deadline: 1 February 2015

27 August 2015

Plenary Keynote D Social participation – Key factor for food security

- Overcoming hunger
- Smallholder gardening
- Access to markets
- The role of gender in plant protection
- Resilience of production systems
- Certification systems
- Worker- and bystander- protection
- Governmental plant protection policies and legal framework
- Science networks
- Extension services
- Technology transfer projects

