

11TH EFPP CONFERENCE

POSTER AWARDS





Awards and certificates waiting for the winners ...

SESSION 1: NEW PATHOGENS AND SHIFT IN PATHOGENICITY



Wawel Dragon

Award Committee:

Maria I. Clara (Portugal)

Stephen Woodward (UK)

Camilla Martini, Anna Lantos,
Alessandra Di Francesco,
Michela Guidarelli, Elena Baraldi,
Marta Mari

Monilinia spp. causing brown rot of pome and stone fruits in Italy

Criof, University of Bologna,
Cadriano, Bologna, Italy



Camilla Martini

SESSION 2: TOXIC METABOLITES OF PATHOGENS



Wawel Dragon

Award Committee:

Deena Errampalli (Canada)

Zenonas Dabkevičius (Lithuania)

Monika Urbaniak¹, Łukasz Stępień¹, Agnieszka Waśkiewicz², Monika Beszterda²

Fusarium community and mycotoxins in asparagus plants from the long-abandoned orchard

¹ Department of Pathogen Genetics and Plant Resistance, Institute of Plant Genetics,
Polish Academy of Sciences, Poznań, Poland

² Department of Chemistry, Poznań University of Life Sciences, Poznań, Poland



SESSION 3: PATHOGEN IDENTIFICATION, DETECTION AND MONITORING



Kraków Bagel



Award Committee (part Bacteria):
Tatiana Gagkaeva (Russia)
Martin Barbetti (Australia)

Award Committee (part Fungi):
Beata Hasiów-Jaroszewska (Poland)
Andreas von Tiedemann (Germany)

Part Bacteria:

Agata Motyka, Wojciech Śledź, Marta Portykus, Małgorzata Golanowska,
Sabina Żołędowska, Janina Butrymowicz, Anna Kołodziejska, Robert
Czajkowski, Ewa Łojkowska

Monitoring of pectinolytic bacteria originating from potato (*Solanum tuberosum L.*) plants and water samples

Laboratory of Plant Protection
and Biotechnology,
Intercollegiate Faculty
of Biotechnology,
University of Gdańsk
and Medical University of Gdańsk,
Gdańsk, Poland



Part Fungi:

Pia Heltoft Thomsen^{1,2}, May Bente Brurberg¹, Arne Hermansen¹

Fusarium spp. in Norwegian potatoes

¹ Bioforsk – Norwegian Institute for Agricultural and Environmental Research, As, Norway

² Norwegian University of Life Sciences, Department of Plant Sciences, As, Norway



SESSION 4: GENOMICS, PROTEOMICS AND BIOINFROMATICS

Lajkonik

Award Committee:

Maria M. Lopez (Spain)

Laszlo Palkovics (Hungary)



Michał Oskiera¹, Magdalena Szczech¹, Grzegorz Bartoszewski²

Development of a multiplex-PCR method useful for detecting and monitoring *Trichoderma* in field soil

Michał Oskiera¹, Magdalena Szczech¹, Grzegorz Bartoszewski²

Monitoring of *Trichoderma* in the soil environment by Illumina Miseq metagenomic sequencing

¹ Department of Vegetable Plant Protection, Research Institute of Horticulture,
Skierniewice, Poland

² Department of Plant Genetics, Breeding and Biotechnology, Warsaw University of Life Sciences
- SGGW, Warsaw, Poland



Michał Oskiera

SESSION 5: DISEASES OF TREES IN FORESTS AND RECREATION SITES

Wawel Dragon

Award Committee:

Paolo Gonthier (Italy)

Nenad Keca (Serbia)



Hanna Stępniewska¹, Robert Jankowiak¹, Jerzy Szwagrzyk²

Diversity and pathogenicity of *Cylindrocarpon* species associated with beech litter in old-growth forests in Central Europe

¹ Department of Forest Pathology,
University of Agriculture in Kraków,
Kraków, Poland

² Department of Botany
and Nature Conservation,
University of Agriculture in Kraków,
Kraków, Poland



SESSION 6: PLANT DISEASE MANAGEMENT

Wawel Dragon

Award Committee – part BACTERIA:

Dani Shtienberg (Israel)

Henryk Pospieszny (Poland)

Award Committee – part FUNGI:

Tatiana Seşan (Romania)

Piet Boonekamp (The Netherlands)



Magdalena Szczech¹, Danuta Witkowska², Michał Piegza², Anna Kancelista², Urszula Małolepsza³, Ewa Gajewska³, Beata Kowalska¹

Selection system for beneficial microorganisms following *Trichoderma* example

¹ Department of Vegetable Plant Protection,
Research Institute of Horticulture,
Skierniewice, Poland

² Department of Biotechnology
and Food Microbiology,
University of Environmental
and Life Sciences, Wrocław, Poland

³ Department of Plant Physiology
and Biochemistry,
University of Łódź, Łódź, Poland



Magdalena Szczech

Coretta Klöppel, Henrik Stotz,
Bruce D. L. Fitt:

Know your enemy: Determination of the population structure of *Pyrenopeziza brassicae* for improved control of light leaf spot in brassicas

School of Life and Medical Science,
University of Hertfordshire,
Hatfield, United Kingdom



Henrik Stotz

SESSION 7: PLANT PATHOGENS IN SOIL, AIR AND WATER

Wawel Dragon

Award Committee:

Biruta Bankina (Latvia)

Bruce D.L. Fitt (UK)



Paweł Serbiak¹, Witold Irzykowski¹,
Joanna Kaczmarek¹, Idalia Kasprzyk²,
Małgorzata Jędryczka¹

Identification and quantification of *Fusaria* in air samples from Poland in 2011-2013

¹ Institute of Plant Genetics,
Polish Academy of Sciences, Poznań, Poland

² Department of Environmental Biology,
Faculty of Biology and Agriculture,
University of Rzeszów,
Rzeszów, Poland



Natalia Sklimenok, Svetlana Buga,
Aleksandr Zhukouski

Winter wheat root rot forecast in the condition of the Republic of Belarus

Institute of Plant Protection, Priluki,
Minsk district, Belarus

Natalia Sklimenok



SESSION 8: PLANT DISEASE RESISTANCE



Lajkonik

Award Committee:

Małgorzata Jędryczka (Poland)

Dilantha Fernando (Canada)

Henrik U. Stotz¹, Georgia K. Mitrouisia¹,
Pierre J.G.M. de Wit², Bruce D.L. Fitt¹

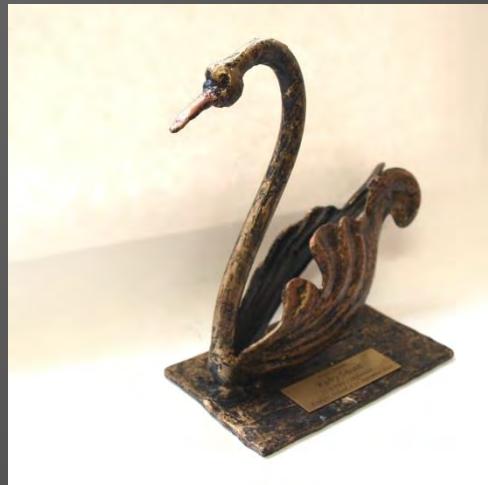
Effector-triggered defence against apoplastic fungal pathogens

¹ School of Life and Medical Sciences,
University of Hertfordshire, Hatfield,
United Kingdom

² Wageningen University and Research Centre,
Laboratory of Phytopathology,
Wageningen, The Netherlands



SESSION 9: RAMULARIA WORKSHOP



Ruby Swan

Award Committee:

Neil Havis (UK)

Michael Hess (Germany)

Pavel Matusinsky¹,
Leona Svobodova-Leisova²,
Pavel Marik³, Ludvik Tvaruzek¹

Ramularia leaf spot on barley in the Czech Republic

¹ Agrotest fyto, Ltd., Kromeriz,
Czech Republic

² Crop Research Institute, Prague,
Czech Republic

³ Research Centre Selton, Sibrina,
Czech Republic



SESSION 10: BLACKLEG WORKSHOP

White Leg

Award Committee:

Marie-Helene Balesdent (France)

Birger Koopmann (Germany)



Khushwant Singh, Miloslav Zouhar, Jana Mazakova, Pavel Rysanek

Comparative analysis of immunophilins in *Leptosphaeria maculans* and *Saccharomyces cerevisiae*

Department of Plant Protection,
Faculty of Agrobiology, Food and Natural Resources,
Czech University of Life Sciences Prague, Prague, Czech Republic



SESSION 11: CLUBROOT WORKSHOP

Tasty Cabbage

Award Committee:

Elke Diederichsen (Germany)

Ann-Charlotte Wallenhammar (Sweden)



Susann Auer, Jutta Ludwig-Müller

The fungal endophyte
Acremonium alternatum
primes
Arabidopsis thaliana
against clubroot
(*Plasmodiophora brassicae*)

Chair for Plant Physiology, Institute of Botany,
Technical University of Dresden, Germany



Susann Auer

SESSION 12: 5TH SEED HEALTH CONFERENCE

Healthy Seed

Award Committee:

Theresa Aveling (Republic of South Africa)

Reyes Blanco Prieto (Spain)



Leszek Lenc¹, Jerzy Księżak²,
Małgorzata Jeske¹, Czesław Sadowski¹

Fungi colonizing maize (*Zea mays*) kernels from direct sowing and tillage in monoculture and crop rotation

¹Department of Molecular Phytopathology,
University of Technology and Life Sciences,
Bydgoszcz, Poland

²Institute of Soil Science and Plant Cultivation –
State Research Institute, Puławy, Poland





Kneeling from left to right: Małgorzata Jeske (Poland), Monika Urbaniak (Poland), Susann Auer (Germany), Agata Motyka (Poland)

Standing from left to right: Michał Oskiera (Poland), Henrik Stotz (UK), Georgia Mitrouisia (UK), Paweł Serbiak M.Sc.(Poland), Pavel Matusinsky (Czech Republic), Hanna Stepniewska (Poland), Khushwant Singh (Czech Republic), Camilla Martini (Italy), Natalia Sklimenok (Belarus)

Congratulations!

