

Kolloquium der Pflanzenwissenschaften am
Wissenschaftszentrum Weihenstephan

Molecular Mechanisms of Agronomic Traits

Vortragsprogramm Wintersemester 2018/2019

Biologikum, HS12, Emil-Ramann-Str. 2, WZW, Freising

Do. 10.01.2019

17:15 Uhr

Dr. Peter van der Esse

The Sainsbury Laboratory, UK

Mining NLRs from crop relatives to establish a diverse pool of disease resistance traits.

(Host: Dr. Remco Stam, TUM-WZW)

Do. 17.01.2019

17:15 Uhr

Prof. Dr. Hussam Hassan Nour-Eldin

University of Copenhagen, DK

The enigmatic substrate specificity of the NPF family - what is real and what may be artifacts?

(Host: Prof. Dr. Claus Schwechheimer, TUM-WZW)

Mo. 21.01.2019

17:15 Uhr

Prof. Dr. Ronald Pierik

Utrecht University, NL

Spotlight on shade responses: plant molecular strategies to cope with shade.

(Host: Prof. Dr. Claus Schwechheimer, TUM-WZW)

Di. 22.01.2019

11:00 Uhr | IGZW Gregor-Mendel-Str. 4 TUM-WZW

Prof. Dr. Christa Testerink

Wageningen University, NL

Out of shape during stress:

key roles for ions and auxin.

(Host: Prof. Dr. Claus Schwechheimer, TUM-WZW)

The bacterial symbiont *Mesorhizobium loti* expressing GFP (green) in a root hair (red) of the legume host *Lotus japonicus*.

Chloé Cathebras (Parniske Laboratory, LMU)

Do. 07.02.2019

17:15 Uhr

Dr. Kelly Swarts

Max Planck Institute Tübingen, DE

Origins of temperate adapted maize and implications for global germplasm.

(Host: Dr. Monika Frey, TUM-WZW)

Do. 21.02.2019

17:15 Uhr

Dr. Holger Schultheiss

BASF Plant Science Company GmbH, DE

Developing an integrated system for Asian Soybean Rust control.

(Host: Prof. Dr. Ralph Hüchelhoven, TUM-WZW)

Do. 28.02.2019

17:15 Uhr

Dr. Pilar Cubas

CNB - National Centre of Biotechnology, SP

To grow or not to grow - a bud's question.

(Host: Prof. Dr. Caroline Gutjahr, TUM-WZW)

Fr. 01.03.2019

11:00 Uhr | Hörsaal B01.019 LMU Biozentrum

Dr. Pilar Cubas

CNB - National Centre of Biotechnology, SP

To grow or not to grow - a bud's question.

(Host: Prof. Dr. Martin Parniske, LMU)

Do. 14.03.2019

17:15 Uhr

Prof. Dr. Julia Santiago Cuellar

University of Lausanne, CH

Plant cell wall communication and remodeling.

(Host: Prof. Dr. Kay Schneitz, TUM-WZW)

Do. 21.03.2019

17:15 Uhr

Prof. Dr. Ute Krämer

Ruhr-Universität Bochum, DE

Plant acclimation and evolution in relation to soil mineral composition.

(Host: PD. Dr. Ulrich Hammes, TUM-WZW)

Do. 28.03.2019

17:15 Uhr | HS 17 | Liesel-Beckmann-Str. 1 WZW

Dr. Andrea Sanchez Vallet

ETH Zürich, CH

Communication between wheat and the necrotrophic pathogen *Zymoseptoria tritici*.

(Host: Dr. Remco Stam, TUM-WZW)



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