

Biologisches Kolloquium

Wintersemester 2013/14

Datum	Sprecher	Thema	Ansprechpartner
11.11.	Dr. Erik Wijnker (IBMP, Strasbourg)	The genomic landscape of meiotic recombination in Arabidopsis and its modification to develop plant breeding strategies	Prof. Puchta
18.11.	Prof. Dr. Bernhard Grimm (Humboldt University, Berlin)	Tetrapyrrol biosynthesis: Regulation of an essential metabolic pathway	Prof. Lamparter
25.11.	Dr. Han Wösten (Utrecht University, NL)	Heterogeneity in the fungal mycelium	Prof. Kämper
9.12.	Prof. Dr. Bettina Hause (Leibniz Institute of Plant Biochemistry, Halle)	Jasmonates from top to bottom – functions in development and biotic interactions of plants	Dr. Riemann
16.12.	Prof. Dr. Klaus Harter (University of Tübingen)	Using spectro-microscopy for subcellular physiology: The determination of a brassinosteroid response pathway in the plasma membrane of plant cells	Prof. Nick
20.1.	Prof. Dr. Erika Kothe (University of Jena)	MycOmics: basidiomycete signaling in mating and mycorrhiza	Prof. Fischer
27.1.	Prof. Dr. Andreas Kappler (University of Tübingen)	Chewing rocks – physiology and mechanisms of iron-oxidizing bacteria and their habitats on modern and ancient earth	Prof. Gescher
3.2.	Dr. Thomas Ott (LMU Munich)	Membrane micro-domains: Orchestrating lateral dynamics of plant plasma membrane proteins	Prof. Requena
10.2.	Prof. Dr. Willi Schäfer (University of Hamburg)	Dissecting the initial infection process of <i>Fusarium graminearum</i> on wheat	Prof. Kämper

17:30 Uhr, Criegée-Hörsaal, Fritz-Haber-Weg 2-6