

Biologisches Kolloquium Wintersemester 2011/2012
17:30 Uhr, Criegée-Hörsaal, Fritz-Haber-Weg 2-6

Datum	Sprecher	Thema	Ansprechpartner
24.10.	Prof. Dr. Jaideep Mathur (University of Guelph, Canada)	Understanding rapid intracellular responses of plants using photo-convertible proteins	Prof. Nick
7.11.	Prof. Dr. Nick Foulkes (KIT)	Circadian clocks and photoreception: Lessons from Fish	Prof. Fischer
14.11.	Prof. Dr. Wolfgang Hess (University of Freiburg)	Transcriptome analyses in cyanobacteria reveal new players in the regulation of photosynthesis, cell differentiation and stress response	Prof. Lamparter
28.11.	Prof. Dr. Ralph Gräf (University of Potsdam)	The centrosome of Dictyostelium, a model for microtubule organization in amoeboid cells	Prof. Fischer
5.12.	Dr. Annette Borchers (University of Göttingen)	PTK7 in tissue morphogenesis	Prof. Wedlich
12.12.	PD. Dr. Stefan Seiler (University of Göttingen)	Governing fungal polar growth - analysis of COT1 NDR kinase signaling in the model fungus <i>Neurospora crassa</i>	Prof. Fischer
9.1.	Prof. Dr. Johannes Gescher (KIT – Antrittsvorlesung)	Metall-Mikroben Interaktionen in Grundlagenforschung und Anwendung	Prof. Bastmeyer
16.1.	Prof. Dr. Carien Niessen (University of Cologne)	How to make and maintain a barrier: adhesion and polarity signaling in skin morpho-genesis, homeostasis and in skin stem cells	Prof. Wedlich
23.1.	PD Dr. Petra Pandur (University of Ulm)	What does it take to make a fly hear?	PD Gradl
30.1.	Prof. Dr. Luis Corrochano (University of Sevilla, Spain)	Vision in fungi: from photoreception to gene regulation	Prof. Fischer
6.2.	Dr. Kerstin Bartscherer (MPI Münster)	Head regeneration in planarians	Prof. Wedlich
13.2.	Prof. Dr. Andreas Kappler (University of Tübingen)	Microbial Fe(II) oxidation in modern and ancient environments	Prof. Gescher