



**Programm für das Biologische Kolloquium im
Wintersemester 2008/09
17:15 Uhr, Criegée-Hörsaal, Fritz-Haber-Weg 2-6**

Datum	Sprecher	Thema	Ansprechpartner
20.10.	Prof. Dr. Harald König (ITG, Forschungszentrum Karlsruhe)	Living with split genes: RNA splicing in development, disease and cell evolution (Antrittsvorlesung)	Prof. Wedlich
27.10.	Prof. Dr. Karin Schumacher (University of Heidelberg)	The V-ATPase drives plant cell logistics	Prof. Requena
3.11.	noch offen		
10.11.	Dr. Roland Wedlich-Söldner (Max-Planck-Institute, Martinsried)	Cortex organization in yeast and mammals	Prof. Wedlich
17.11.	Dr. Tobias Walther (Max-Planck-Institute, Martinsried)	wird noch bekannt gegeben	Prof. Kämper
24.11.	Prof. Dr. Roman Ulm (University of Freiburg)	Regulation of UV-B-induced photomorphogenesis and its role in stress acclimation	Prof. Nick
1.12.	Prof. Dr. Uta Paszkowski (University of Lausanne)	Molecular Genetics of Arbuscular Mycorrhizal Symbiosis in Cereals	Prof. Kämper / Prof. Requena
8.12.	Dr. Olivier Pertz (University of Basel)	Spatio-temporal Rho GTPase signaling programs in cell migration and neurite outgrowth	Prof. Bastmeyer
15.12.	Prof. Dr. Dieter Fürst (University of Bonn)	An equation with many variables: interactions and dynamics of the muscle actin cytoskeleton	Prof. Schwarz / Prof. Bastmeyer
12.1.	Prof. Dr. Thorsten Nürnberger (University of Tübingen)	Toxin-induced innate immunity in plants	Prof. Nick
19.1.	Dr. Friedrich Frischknecht (University of Heidelberg, Parasitology)	Imaging malaria parasites	Prof. Schwarz
26.1.	Prof. Dr. Paul Tudzynski (University of Münster)	ROS, differentiation and pathogenicity in the grey mould fungus <i>Botrytis cinerea</i>	Prof. Kämper
2.2.	Dr. Thorsten Mascher (University of Karlsruhe)	Cell Envelope Stress Response in Gram-Positive Bacteria: Regulatory Principles and Network Dynamics (Vorstellungsvortrag)	Prof. Wedlich
9.2.	Prof. Dr. Ulrich Schwarz (University of Karlsruhe)	Wo Kräfte sinnvoll walten: Die Rolle von Kräften in biologischen Systemen (Antrittsvorlesung)	Prof. Wedlich