

Cell Biology Seminar

Fall semester 2018, 17.09. – 21.12.2018

Monday, 11:15 am

Room C161, Baltzerstrasse 4, 3012 Bern

Phil. nat. Fakultät

Institute of Cell Biology

Date	Speaker	Title	Host
08.10.	Prof. Dr. Andrew Cohen Dept. of Electrical and Computer Engineering, Drexel University Philadelphia, USA	Computational live cell & organelle microscopy: it's not a movie, it's a multi-player game	O. Pertz
15.10.	Dr. Nicolas Brancucci Swiss TPH, Basel	Environmental signals control transmission stage formation in <i>P. falciparum</i>	V. Heussler
22.10.	Speaker Affiliation		
29.10.	Prof. Dr. Marc Bühler FMI, Basel	Understanding the biology of an autism-related syndrome	I. Roditi
05.11.	Dr. Jorge Beira D-BSSE, ETH Zürich	Chromatin Plasticity in Tissue Homeostasis: Balancing Regeneration and Tumorigenesis	M. Nowacki
12.11.	Prof. Dr. Ivo Telley Instituto Gulbenkian de Ciencia Oeiras, Portugal	Origin and mechanical principles of the spatial organisation in the <i>Drosophila</i> syncytial embryo	B. Suter
19.11.	Prof. Dr. Jörn Dengjel Department of Biology University of Fribourg	Dynamics of Macromolecular Protein Complexes in BRAF Cell Transformation	O. Pertz
25.11.	Speaker Affiliation		
03.12.	Prof. Dr. Mark Carrington Department of Biochemistry University of Cambridge, UK	How receptors work in the trypanosome VSG coat and how they can be exploited	I. Roditi
10.12.	Dr. Markus Ganter Centre for Infectious Diseases, Parasitology Heidelberg University Hospital	Deciphering the regulation of <i>Plasmodium falciparum</i> replication	Ch. Grüning
17.12.	Speaker Affiliation		