



IMPRS

From Biological Structures to Neural Circuits

Interdisciplinary Lecture Series – Fall 2018

04.10.2018 | **Carlos Pantoja** | MPI of Neurobiology
Neural Mechanisms of Behavioral Individuality in Zebrafish

11.10.2018 | **Julia von Blume** | MPI of Biochemistry
Cargo Sorting During Protein Secretion

18.10.2018 | **Nicolas Gompel** | LMU
Evolution of Morphology and Behavior in Drosophila

25.10.2018* | **Tom Cech** | HHMI/University of Colorado
Recruitment of a Histone Methyltransferase to Chromatin:
Biochemistry and Live-Cell Imaging

08.11.2018 | **Georg Borner** | MPI of Biochemistry
Spatial Proteomics

15.11.2018 | **Jürg Müller** | MPI of Biochemistry
Transcriptional Regulation Through Chromatin Modification

22.11.2018 | **Naoko Mizuno** | MPI of Biochemistry
Cell Shape Formation Controlled by Cytoskeleton

29.11.2018 | **Marc Bramkamp** | LMU
Chromosome Organization in Bacteria

06.12.2018 | **Wolfgang Zachariae** | MPI of Biochemistry
Meiosis

13.12.2018** | **Winfried Denk** | MPI of Neurobiology
Wires in the Brain: How to Image and Reconstruct
the Circuits of Thought

Thursdays 17:00

Main Lecture Hall, T-building, MPI of Biochemistry

* Lecture starts at 16:00 sharp, joint event IMPRS-LS | SFB1064

** Small Lecture Hall, 1st floor T-building, MPI of Biochemistry