



Neurocolloquium

Children's Hospital, Hoppe-Seyler-Str. 1, Lecture Hall, Floor C3, 6:15-7:45 p.m.

PROGRAM winter term 2017 / 2018

19.10.2017	Attempto Prize Awardees 2017 Sarah Wiethoff HH, Section for Clinical Neurogenetics Hereditary Spastic Paraplegia — a rare disease calling for frequencies Patricia Preston Ferrer CIN, JRG Cellular and Synaptic Basis of Behaviour Anatomical organization of presubicular head-direction circuits Host: Andrea Burgalossi
09.11.2017	GTC Favourite Claudia Buß Institut für Medizinische Psychologie, Charité, Berlin Fetal programming of brain development and risk for psychiatric disorders — the role of maternal stress and stress biology Hosts: Julia Moser / Ilona Bauer
23.11.2017	Bernstein Lecture Alexander Mathis Department of Molecular and Cellular Biology at Harvard University Somatosensory cortex is essential for adaptive motor control in mice Host: Matthias Bethge
14.12.2017	Hertie Lecture Jan-Marino Ramirez Center for Cognitive Brain Research, Seattle Children's Research Institute The dynamic basis of rhythm generation in neocortex and brainstem microcircuits Hosts: Holger Lerche / Henner Koch
11.01.2018	GTC Students' Favourite Bruce L. McNaughton Dept. Neurobiology and Behavior, University of California, Irvine & Dept. Neuroscience, University of Lethbridge 'Zipping' and 'unzipping' the hippocampal index code Host: Jens Klinzing
25.01.2018	Kenneth L. Moya Centre interdisciplinaire de recherche en biologie, CNRS UMR 7241, INSERM U 1050, Collège de France, Paris Wiring, maintaining and rebuilding the visual system: role of homeoprotein transcription factors Host: Andrea Wizenmann
08.02.2018	Bernstein Lecture Julija Krupic University College London Local transformations of the hippocampal cognitive map Host: Matthias Bethge