

# FTN Seminar Series 2017

University Medical  
Center of the JGU Mainz  
6 pm building 706



Focus Program  
Translational Neuroscience MAINZ

## Small Lecture Hall Pathology

**July 04, 2017, 6 pm**

**Dr. Alain Chédotal**, Institute de la vision, INSERM, Paris:

**"Development, evolution and function of commissural systems"**

(Host: Prof. Heiko Luhmann / Prof. Beat Lutz, Institute of Physiology / Institute of Physiological Chemistry, luhmann@uni-mainz.de / beat.lutz@uni-mainz.de)

**July 25, 2017, 6 pm**

**Prof. María Sanchez-Vives**, Institut d'Investigacions Biomèdiques August Pi i Sunyer, Barcelona: **"From bistability to complexity in the cortical network"**

(Host: Prof. Albrecht Stroh, Institute of Mikroskopische Anatomie and Neurobiology, albrecht.stroh@unimedizin-mainz.de)

**September 05, 2017, 6 pm**

**Prof. Jochen Prehn**, RCSI Physiology & Medical Physics Dept. of Royal College of Surgeons in Ireland, Dublin: **"Control of ischemia and seizure-induced cell death by BCL-2 family proteins"**

(Host: Prof. Axel Methner, Department of Neurology, axel.methner@unimedizin-mainz.de)

**September 19, 2017, 6 pm**

**Prof. Florian Mormann**, Klinik für Epileptologie, Universität Bonn: **"Cognitive adventures of single neurons in the human medial temporal lobe"**

(Host: Prof. Maik Stüttgen, Institute of Pathophysiology, maik.stuetzgen@uni-mainz.de)

**September 26, 2017, 6 pm**

**Prof. Frank Kirchhoff**, Molecular Physiology Center for Integrative Physiology and Molecular Medicine (CIPMM)

University of Saarland: (Host: Prof. Ari Waisman, Institute for Molecular Medicine, waisman@uni-mainz.de)

**October 17, 2017, 6 pm**

**Prof. Verdon Taylor**, Embryology and Stem Cell Biology, Department of Biomedicine, University of Basel: **"Control of stem cell fate in the brain: From niche to epigenetics"**

(Host: Prof. Mirko HH Schmidt, Institute of Mikroskopische Anatomie and Neurobiology mirko.schmidt@unimedizin-mainz.de)

**November 07, 2017, 6 pm**

**Prof. Daniel Polley**, Harvard Medical School, Harvard University: **"Rebooting the auditory cortex after profound peripheral injury: probing the limits of adult cortical plasticity"**

(Host: Prof. Simon Rumpel, Institute of Physiology, sirumpel@uni-mainz.de)

**December 05, 2017, 6 pm**

**Prof. Doron Merkler**, Department of Pathology and Immunology, Geneva Faculty of Medicine: **"Role of cytotoxic T cells for immune protection and pathology of the CNS"**

(Host: Prof. Ari Waisman, Institute for Molecular Medicine, waisman@uni-mainz.de)

**December 12, 2017, 6 pm**

**Prof. Dorian McGavern**, National Institute of Neurological Disorders and Stroke, Bethesda USA: **"Real-time insights into CNS wound-healing and pathogen clearance mediated by myeloid cells"**.

(Host: Prof. Frauke Zipp/ Prof. Stefan Bittner, Department of Neurology, frauke.zipp@unimedizin-mainz.de/ stefan.bittner@unimedizin-mainz.de)

