

# Neuroscience Colloquium

## Summer Semester 2017

Lectures are held Thursdays, **5 p.m.**  
Venue: Paul-Ehrlich Lecturehall, Virchowweg 4

Date	Guest	Title
27 Apr	<b>Tony Wyss-Coray</b> Department of Neurology, Stanford University School of Medicine, USA	<b>Circulatory factors as modulators of brain function and aging</b>
04 May	<b>Isabel Pérez-Otaño</b> Department of Neuroscience, University of Navarra, Pamplona, Spain	<b>Non-conventional NMDA receptors expressing GluN3 subunits: gate-keepers of synapse development, cognition and disease</b>
11 May	<b>Ling-Gang Wu</b> NINDS / National Institute of Health, Porter Neuroscience Research Center Bethesda, USA	<b>Imaging membrane remodeling during fusion and fission in live cell</b>
18 May	<b>Pirta Hotulainen</b> Neuroscience Center, Minerva Institute for Medical Research, University Helsinki, Finland	<b>Actin in neurons: connecting dynamics to function</b>
08 Jun	<b>Kari Stefánsson</b> deCODE genetics, Reykjavik, Iceland	<b>Genetics of functions and dysfunctions of the brain</b>
15 Jun	<b>Anne Schäfer</b> Neuroscience Department, Icahn School of Medicine at Mount Sinai School of Medicine, New York, USA	<b>Transcriptional control of brain cell specification and degeneration</b>
22 Jun	<b>Cheng-Chang Lien</b> Institute of Neuroscience, National Yang-Ming University, Taipei, Taiwan	<b>IN-N-OUT of dentate GABAergic interneurons</b>
29 Jun	<b>Paolo Medini</b> Department of Molecular Biology, Umeå University, Sweden	<b>Multisensory interactions in cortical microcircuits</b>
06 Jul	<b>Nikos Logothetis</b> Department Physiology of Cognitive Processes Max Planck Institute for Biological Cybernetics, Tübingen, Germany	<b>Concurrent physiological multisite-recordings &amp; brain imaging: Study of dynamic connectivity related to system and synaptic memory consolidation</b>
13 Jul	<b>José Rizo-Rey</b> Department of Biophysics - University of Texas Southwestern Medical Center, Dallas, USA	<b>On the importance of autoinhibitory interactions to enable the exquisite regulation of neurotransmitter release</b>

**Neuroscience Colloquium is supported by:**

SFB 665 "Developmental Disturbances in the Nervous System"; DZNE e.V. German Center for Neurodegenerative Diseases; Einstein Center for Neurosciences Berlin; Cluster of Excellence NeuroCure.  
Organized by SFB 665, Speaker: Christian Rosenmund; contact: heidi.pretorius@charite.de