



Progress Report Seminar Frühjahr 2015
jeweils am Dienstag um 8.30 Uhr im Y17 H05

Tuesday, 17.02.2015	No seminar!
Tuesday, 24.02.2015 Chairperson: Simon Früh (JMF)	Marc Zünd <i>Group: BW</i> <i>Two-Photon Imaging of Intracellular Metabolite Concentrations in Awake Mice</i>
Tuesday, 03.03.2015 Chairperson: Jelena Skorucak (PA)	Alexandra Sousek <i>Group: HPL</i> <i>Metabotropic Glutamate Receptors of Subtype 5 (mGluR5) in Sleep Homeostasis</i>
Tuesday, 10.03.2015 Chairperson: Carolin von Scholtz (UZ)	Zahra Thirouin <i>Group: JMF</i> <i>Molecular mechanism of BDNF-mediated plasticity at GABAergic synapses</i>
Tuesday, 17.03.2015 Chairperson: Andrea Spinnler (SB)	Jelena Skorucak <i>Group: PA</i> <i>Sleep regulation: effect of sleep restriction and extension</i>
Tuesday, 24.03.2015 Chairperson: Tilo Gschwind (JMF)	Christine Muheim <i>Group: SB</i> <i>Cortical Ion Channels in Local Sleep</i>
Tuesday, 31.03.2015 Chairperson: Rebecca Das Gupta (UZ)	David Bühlmann <i>Group: MR</i> <i>Multimodal imaging in mouse model of bone cancer pain</i>
Tuesday, 07.04.2015	No seminar – Easter vacation!
Tuesday, 14.04.2015 Chairperson: Rebecca Das Gupta (UZ)	Monika Dengler <i>Group: MA</i> <i>A bacterial epoxide hydrolases as a pathogenicity factors – the case of Cif</i>
Tuesday, 21.04.2015 Chairperson: Ladina Hösli (BW)	Hendrik Wildner <i>Group: UZ</i> <i>Intersectional approaches for high resolution spinal circuit analysis</i>
Tuesday, 28.04.2015 Chairperson: Ladina Hösli (BW)	Gioele Albisetti <i>Group: UZ</i> <i>GRP neurons in itch processing circuits of the spinal cord</i>

<p>Tuesday, 05.05.2015</p> <p>Chairperson: Jelena Skorucak (PA)</p>	<p>Andrea Spinnler <i>Group: SB</i></p> <p><i>Gene expression feedback mechanisms modulate signaling pathways involved in sleep-wake transitions</i></p>
<p>Tuesday, 12.05.2015</p> <p>Chairperson: Karthik Balakrishnan (UZ)</p>	<p>Yuan-Chen Tsai <i>Group: JMF</i></p> <p><i>The significance of gephyrin scaffolds at GABAergic synapses in downstream signaling and neural function</i></p>
<p>Tuesday, 19.05.2015</p> <p>Chairperson: Bettina Hew (MA)</p>	<p>Leila Tarokh <i>Group: PA</i></p> <p><i>Sleeping Twins: What can be learned about sleep in adolescence?</i></p>
<p>Tuesday, 26.05.2015</p> <p>Chairperson: Christine Muheim (SB)</p>	<p>Tilo Gschwind <i>Group: JMF</i></p> <p><i>Mechanisms of increased seizure susceptibility in AD-mutant mice</i></p>