

# First Annual Meeting

## SFB-F44 Cell Signaling in Chronic CNS Disorders

Thursday April 19<sup>th</sup>, 2012

- 8:30-09:00 Jörg Striessnig  
SFB-F44: Introduction, scientific aims and first year activities
- 09:00-09:30 Jörg Striessnig  
PP02: Role of Cav1.2 and Cav1.3 Ca<sup>2+</sup>-channels for Parkinson's Disease
- 09:30-10:00 Gregor Wenning, Nadja Stefanova  
PP04: Functional read-outs and novel interventional targets in a transgenic MSA model
- Coffee break
- 10:30-11:00 Christian Humpel, Josef Marksteiner  
PP05: Signaling role of L-type Ca<sup>2+</sup> channels in reactive astroglia in CNS disease
- 11:00-11:30 Bernhard Flucher, Gerald Obermair  
PP06: Cav1.3 signaling complexes and epigenetic mechanisms induced by Ca<sup>2+</sup> channel to nucleus signalling
- Lunch break
- 12:45-13:15 Alexandra Lusser  
PP08: Chromatin remodeling in neurogenesis and neurological disease
- 13:15-13:45 Nicolas Singewald  
PP10: Epigenetic mechanisms in aberrant memory regulation
- 13:45-14:15 Alexander Hüttenhofer  
PP11: Identification of regulatory ncRNAs in chronic CNS disorders
- Coffee break
- 14:45-15:15 Birgit Liss  
PP12 Functional role of L-type Ca<sup>2+</sup>-channels in dopaminergic midbrain neurons in health and disease states
- 15:15-15:45 Ludwig Aigner  
PP13 The role of L-type Ca<sup>2+</sup> channels in adult neurogenesis
- 15:45-16:45 Discussion of SFB44 PIs and co-PIs with advisory board members
- Coffee break
- 17:00–18:00 Plenary lecture (together with Neuroscience Day 2012)  
Olaf Rieß (Department of Medical Genetics, Tübingen): Transgenic Models of Neurodegenerative Diseases
- 18:00 “Wine and Cheese”: Neuroscience Community Meeting

Friday April 20<sup>th</sup>, 2012

Neuroscience Day – with Plenary Lectures by SFB F44 advisory board members Andre Fischer and Jens Rettig  
see separate program