

Young Investigators' Colloquium

WS 09/10

**18:15 Uhr
Blauer Turm, Haus 89, Seminarraum EG
Heinrich-Hoffmann-Str. 7, Campus Niederrad**

- | | | |
|--------------------------|---|---|
| 15. Oktober 2009 | Dr. Olivia Dumitrescu
<i>(MPIH, Neuroanatomy)</i> | Ganglion-cell photoreceptors of the mammalian retina |
| 19. November 2009 | Dr. Stefan Momma
<i>(Edinger Institute)</i> | The vesicle behind the fusion behind the transdifferentiation ? The moving target of haematopoietic-neural interactions |
| | Andreas Vlachos
<i>(Clinical Neuroanatomy, AG Deller)</i> | Stability matters: New rules for denervation-induced changes in spine density |
| 17. Dezember 2009 | Aycan Senturk
<i>Cell Biology and Neuroscience, AG Acker-Palmer</i> | EphrinB ligands are coreceptors for Reelin signaling pathway |
| | Michael Ronellenfitsch
<i>(Neurooncology, AG Steinbach)</i> | Metabolic effects of EGFR and mTOR inhibition and implications for glioma therapy |
| 21. Januar 2010 | Dr. Mika Ruonala
<i>(Center of Membrane Proteomics)</i> | From toponome to therapy: a drug-mediated modulation of a cellular defect identified in MELC screening restores the neuronal function of a murine model for Juvenile Neuronal Ceroid Lipofuscinosis (JNCL) |
| | Andrea Fuchs
<i>(Neurophysiology, AG Roeper)</i> | Persistent inward currents in motoneurons of an ALS mouse model |
| 18. Februar 2010 | Dr. Helmut Laufs
<i>(Neurology, BIC)</i> | Visualizing brain dynamics in sleep and wake states |
| | Dr. Christoph Bledowski
<i>(Medical Psychology, AG Kaiser)</i> | What 'works' in working memory? Separate systems for the selection and updating of critical information |

Guests are very welcome!

After the colloquium: Discussions continued with pretzels and drinks in the foyer

Program information also under: <http://www.izn-frankfurt.de/>