

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

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| <b>18. Oktober 2007</b>  | <b>Dr. Gunter Eckert</b><br><i>(Dep. of Pharmacology,<br/>AG Müller)</i>   | <b>Vicious cycle in Alzheimer's Disease: Amyloid beta peptide stimulates its own production</b>            |
|                          | <b>Dr. Hans Hermann Höpken</b><br><i>(Molecular Neurogenetics,<br/>AG Auburger)</i>                                  | <b>Microarray analysis of fibroblasts from PARK6 patients</b>  |
| <b>15. November 2007</b> | <b>Dr. Christian Altmann</b><br><i>(Institute of Medical Psychology,<br/>AG Kaiser)</i>                              | <b>Human fMRI studies on auditory localization and pattern recognition</b>                                 |
|                          | <b>Dr. Patrick Jung</b><br><i>(Department of Neurology,<br/>AG Ziemann)</i>  | <b>Neurophysiological correlates of interhemispheric somatosensory processing</b>                          |
| <b>20. Dezember 2007</b> | <b>Dr. Axel Kohler</b><br><i>(MPIH, Neurophysiology,<br/>AG Singer)</i>  | <b>Multivariate Correlates of Conscious Motion Perception</b>  |
|                          | <b>Dr. Manuela Nowotny</b><br><i>(Institute for Cell Biology and<br/>Neuroscience, AG Kössl)</i>                     | <b>Cochlea mechanics – The influence of outer hair cell electromotility on inner hair cell stimulation</b> |
| <b>17. Januar 2008</b>   | <b>Dr. Peter Jedlicka</b><br><i>(Dep. of Clinical Neuroanatomy,<br/>AG Deller)</i>                                   | <b>Balancing excitation and inhibition in the hippocampus in vivo</b>                                      |
|                          | <b>Dr. Danko Nikolic</b><br><i>(MPIH, Neurophysiology,<br/>AG Singer)</i>  | <b>Neural coding in visual cortex</b>  |
| <b>21. Februar 2008</b>  | <b>Dr. Angelika Rappert</b><br><i>(Dep. of Clinical Neuroanatomy/<br/>Neuroimmunology, AG Bechmann)</i>              | <b>Chemokine function in microglial cells</b>  |
|                          | <b>Dipl. psych. Silke Matura</b><br><i>(Dep. of Psychiatry,<br/>Psychosomatics and<br/>Psychotherapy, AG Pantel)</i> | <b>Autobiographical memory in mci patients</b>   |

Guests are very welcome!

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