

4. SPP NEUROGLIA MEETING 2007 IN BAD DÜRKHEIM/PFLAZ (HOTEL HEUSSER)

DONNERSTAG, 27. SEPTEMBER 2007

- 14:00 **Anreise und Quatierung**
bis 14:30 *Kaffee*
14:30 *Begrüßung*
14:40 – 15:20 *Eckart D. Gundelfinger, Magdeburg*
Glial-derived extracellular matrix - beyond a beneficial barrier?
15:20 – 16:00 *Andreas Faissner, Bochum*
16.00 – 16:30 *Kaffeepause*
16:30 – 17:10 *Jaqueline Trotter, Mainz*
17:10 – 17:50 *Melitta Schachner, Hamburg*
Glia-derived extracellular matrix and synapse function
17:50 – 18:30 *Frank Kirchhoff, Göttingen*
19:00 *Abendessen*
20:00 **Interne Diskussion und Workshops (u.a. transgene Tiermodelle, Kooperationen im SPP, Fortsetzungsantrag)**

Freitag, 28. September 2007

- 09:00 – 09:40 *Volker Eulenburg/H. Betz, Frankfurt*
Neuronal vs. glial GlyT1: elucidating GlyT1 function by genetic approaches
09:40 – 10:20 *Rüdiger Klein, München-Martinsried*
10:20 – 10:50 *Kaffeepause*
10:50 – 11:30 *Christine Rose, Düsseldorf*
Imaging glial glutamate uptake in the cerebellum
11:30 – 12:10 *Joachim W. Deitmer, Kaiserslautern*
Modulation of synaptic activity in the cerebellar cortex by purinergic agonists and Bergmann glia
12:10 – 12:50 *Christian Steinhäuser, Bonn*
Modulation of signal transmission in the hippocampus by astroglial cell types
13:00 *Mittagessen*
14:30 *Wanderung oder Stadtbummel*

17:00 *Etwas typisch Pfälzisches*

20:00 *Abendessen*

SAMSTAG, 29. SEPTEMBER 2007

- 09:00 – 09:40 *Sergei Kirischuk, Berlin*
Two GABAergic inputs to neocortical Cajal-Retzius cells are differently regulated by ambient GABA
09:40 – 10:20 *Andreas Reichenbach, Leipzig*
Glia-Synapse Interplay - some News from the Retina
10:20 – 10:50 *Kaffeepause*
10:50 – 11:30 *Magdalena Götz, München*
Astroglial dedifferentiation: how to instruct fully functional neurons from astrocytes
11:30 – 12:10 *Helmut Kettenmann, Berlin*
Glial cells at the calyx of held
12:10 – 12:30 **Schlußdiskussion**
12:30 *Mittagessen*
Abreise