

## ICNF Mini - Symposium

Friday, November 27, 2009

Campus Niederrad, building 22,  
lecture hall 2 (talks) and foyer ground floor (posters)

### Program

- |                          |  |
|--------------------------|--|
| <b>13:00</b>             | <b>Welcome</b><br><br><b>Prof. Herbert Zimmermann</b><br><i>Managing Director ICNF</i>   |
| <b>13:10 – ca. 15:00</b> | <b>Presentations of group leaders</b>  |
| <b>13:10 – 13:30</b>     | <b>PD Dr. Ellen Niederberger</b><br><i>(Clinical Pharmacology)</i><br>Molecular mechanisms of pain   |
| <b>13:30 – 13:50</b>     | <b>Prof. Holger Stark</b><br><i>(Pharmaceutical Chemistry)</i><br>Targeting Neuronal Receptors with Small Ligands  |
| <b>13:50 – 14:10</b>     | <b>Prof. Uwe Baumann</b><br><i>(Audiological acoustics)</i><br>Neuroprosthesis Cochlear Implant:<br>tank-experiments, electrophysiological measurements and<br>psychoacoustics of electrical hearing |
| <b>14:10 – 14:30</b>     | <b>Prof. Bernd Grünewald</b><br><i>(Cell Biology and Neuroscience, Institut für Bienenkunde)</i><br>Cellular correlates of olfactory learning in an insect brain                                     |
| <b>14:30 – 14:50</b>     | <b>Prof. Gabriel Wittum</b><br><i>(Goethe Center for Scientific Computing - Simulation and Modelling)</i><br>Detailed Modelling of Signal Processing in Neurons                                      |
| <b>15:00 - 17:00</b>     | <b>Posters and Coffee</b>  |