

OCC Retreat

22.04 -23.04.2013

Schloss Oberwerries, Hamm

Monday, 22.04.2013

11:00 **Arrival**

11:30 **Petra Hille**

Welcome
Information about the OCC and the Retreat

12:00 **Lunch**

13:30 **Sebastian Geukes**

Roses are imot, violets are emgu, learning is swift and Stroop is too – Fast and implicit acquisition of novel word associations.

14:10 **Kati Keuper**

Emotion effects during word processing and their modulation by rTMS.

14:50 **Christiane Ahlheim**

Neural correlates of different hierarchies of predictions

15:30 **Coffee Break**

16:00 **Mari Hrkać**

Making sense of subsequent action: neural signatures of spontaneous linking

16:40 **Alwina Stein**

Modulatory effects of spectral energy contrasts on lateral inhibition in the human auditory cortex

17:20 **Dominik Grotegerd**

Discriminating unipolar and bipolar depression by using fMRI pattern classification.

18:00 **Dinner**

OCC Retreat

22.04 -23.04.2013

Schloss Oberwerries, Hamm

Tuesday, 23.04.2013

08:30 Breakfast

10:00 Thiemo Daldrup The role of the extended amygdala in fear and anxiety.

10:40 Denise Kohmann The role of electrical synapses in a rat model of absence epilepsy: Ca²⁺ modulates the interaction between neurons of the thalamic reticular nucleus..

11:20 Jasmin Remmes Influence of life history and serotonergic system on neuronal activity in the extended amygdala in the 5-HTT mouse model.

12:00 Lunch

13:00 Ivan Chakalov Encoding of competing acoustical scenes relies upon task-driven brain oscillations entrained to stimulus presentation rate: Exploring the mechanisms of temporal integration in the Cocktail Party Effect

13:40 Isabelle Klinkenberg Scent of a man – chemosignals enhance the processing of male faces

14:20 Vanessa Kloke The role of 5-HTT genotype and different early environments in shaping anxiety-like behaviour in mice.

15:00 Jens Buschert Interaction of pre- and postnatal environmental effects and behavioral alterations in a mouse model.

15:40 Coffee Break