

Dutch Endo-Neuro-Psycho Meetings

www.ENPmeeting.nl



2012 10th ENP MEETING

Tuesday, 29 May

Plenary Lectures

- Garret Stuber (Chapel Hill, NC, USA)
- Jonathan Lee (Birmingham, United Kingdom)

Parallel Sessions

- ◇ The metabolic syndrome and Alzheimer's disease: the UPR as mechanistic connection
- ◇ IPSC: modeling brain disease in a dish
- ◇ Glial cells in health and disease
- ◇ Synapse regulation by ubiquitylation and SUMOylation
- ◇ The dynamic processing and integration in dendrites
- ◇ Mechanisms of axon growth and regeneration
- ◇ How a broken clock causes insulin resistance
- ◇ Stem cell models of human neuropsychiatric disorders
- ◇ Consolidating memories: phases and molecules

Wednesday, 30 May

Plenary Lectures

- Jan Deussing (Munich, Germany)

Top Papers & Young Talent Sessions

- ◇ Optogenetic control of behaviour
- ◇ The way I see it: individual differences in visual processing
- ◇ Boosting cognition in addiction: mechanisms and interventions
- ◇ Histamine and the treatment of CNS disorders:
- ◇ Models of movement: does understanding the brain on the verge of a breakthrough?
- ◇ Zooming in on the extended amygdala; help us understand how we move?
- ◇ Theoretical issues in cognitive neuroscience
- ◇ The autonomic nervous system controls liver and adipose tissue lipid metabolism
- ◇ Reconsolidation, from mechanisms to treating bad memories
- ◇ Compulsivity and free will

**Lunteren,
The Netherlands
29-31 May**

Thursday, 31 May

Plenary Lecture

- Jim van Os (Maastricht)

Parallel Sessions

- ◇ Schemas and rule-learning: new approaches in memory research
- ◇ Gene and environment interactions in neuropsychiatric disorders: new concepts and epigenetic accounts
- ◇ Gut hormones, hypothalamic activity and feeding behaviour
- ◇ Stress-induced alterations in brain activity/connectivity: a translational approach
- ◇ Early-life experiences and neurological disorders; focus on early nutritional and epigenetic programming
- ◇ Regulators of energy balance and reward centres of the brain
- ◇ Brain signals predicting trajectory of psychiatric traits
- ◇ The impulsive brain: one step away from addiction?
- ◇ New insights on cognitive functioning in psychopathy and related disorders of aggression regulation
- ◇ The modulation of testosterone on social behaviour and its neural correlates
- ◇ New frontiers in alcoholism research
- ◇ The pharmacology of the reduction of fear: a translational approach
- ◇ Cognitive factors related to obesity
- ◇ Rise of the virtual brain

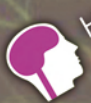
NeuroFederatie



National
Initiative
Brain & Cognition



ZonMw



Hersenstichting
Nederland

