

Winter Workshop on Memory 2011



Lübeck, Germany
November 25-26, 2011

Atlantic Hotel
Schmiedestraße 9-15
23552 Lübeck

Thursday, November 24

20.00 Welcome Reception

Friday, November 25

- 9.00 **Jan Born, Germany**
Intro
- 9.20 **Jeff Brunstrom, UK**
Memory, expected satiety, and the control of meal size in humans
- 10.00 **Jessica Payne, USA**
Emotional memory formation during sleep
- 10.40 *Coffee break*
- 11.10 **Graham Finlayson, UK**
Hedonics of food consumption:
Targets for over-consumption?
- 11.50 **Giuseppe Matarese, Italy**
Oscillatory metabolic pathways control self-immune tolerance
- 12.30 *Lunch break*
- 14.00 **Jürgen Westermann, Germany**
Thoughts about CD4 T-cell memory
- 14.30 **Johannes Textor, Netherlands**
Modelling immune memory
- 15.10 **Megan MacLeod, USA**
Memory CD4 T cells: when to remember, when to forget
- 15.50 **Bente Klarlund Petersen, Denmark**
Exercise, immunity and metabolism
- 16.30 *Coffee break*
- 17.00 **Karim Nader, Canada**
The dynamic nature of memory
- 17.40 **Igor Timofeev, Canada**
Induction of long term neuronal plasticity by sleep oscillations in the thalamocortical system
- 20.00 **Dinner Party**
at the Kostbar

Saturday, November 26

- 9.00 **Margriet Westerterp-Plantenga, Netherlands**
Counteracting food-reward deficiency
- 9.40 **Ursula Stockhorst, Germany**
Effects of intranasal insulin in healthy humans: Unconditioned and classically conditioned responses
- 10.20 *Coffee break*
- 10.40 **Manfred Schedlowski, Germany**
The learned immunosuppression: Pavlov and beyond
- 11.20 **Marianne Schultzberg, Sweden**
Inflammation in the nervous system – implications for memory and dementia
- 12.00 *Lunch break*
- 13.00 **Johan J. Bolhuis, Netherlands**
Twitter evolution. Brain mechanisms of birdsong memory
- 13.40 **Kathrin Henke, Switzerland**
Memory and the hippocampus
- 14.20 *Coffee break*
- 14.40 **Ekrem Dere, France**
How to measure episodic memory?
7 basic criteria for test development
- 15.20 **Peter Meerlo, Netherlands**
Consequences of mild sleep disruption: changes in regional brain activity and learning strategy
- 16.00 Farewell