

ANNUAL SCIENTIFIC IAP P6/43 MEETING
Wednesday October 15th, 2008
University of Antwerp - CDE, Building V

ORAL PRESENTATIONS
Seminar Room

- 09.00 -**
09.30 coffee/tea
- 09.30 -** **Christine Van Broeckhoven:** Welcome and introduction to
10.00 the IAP P6/43 network by the project coordinator
- 10.00 -** **Jonathan Baets:** ARSACS: clinical heterogeneity in a
10.20 complex form of spastic ataxia (VIB, University of Antwerp)
- 10.20 -** **Sophie Janssens:** The role of the innate immune system in
10.40 neuroprotection and neurodegeneration (VIB, University of Antwerp)
- 10.40 -** **Erik Strokebaum:** Charcot-Marie-Tooth disease-associated
11.00 mutations in YARS induce aminoacylation-independent neuronal dysfunction in drosophila (VIB, University of Leuven, KUL)
- 11.00 -** **Robin Lemmens:** The zebrafish as a novel model to study
11.20 the pathogenesis of ALS (VIB, University of Leuven, KUL)
- 11.20 -** **Lab Frederic Rousseau:** (VIB, University of Brussels, VUB)
11.40
- 11.40 -** **Joachim Weis:** Description of the first case of ALS8 in
12.00 Europe and functional analysis of the affected protein VAPB (University of Aachen)
- 12.00 -**
14.00 poster session with sandwich lunch
- 14.00 -** **Karina Reiss:** ADAM-mediated ectodomain proteolysis and
14.20 intramembranous processing (University of Kiel)
- 14.20 -** **Lutgarde Serneels:** Aph1B γ -secretase generates long A β
14.40 peptides, and genetic ablation improves Alzheimer's disease phenotypes without affecting Notch signaling in the mouse (VIB, University of Leuven, KUL)
- 14.40 -** **Willem Annaert:** Importance of trafficking in assembly and
15.00 localization of γ -secretase complexes (VIB, University of Leuven, KUL)
- 15.00 -** **Joachim Schulz:** A genetic screen to identify modulators of
15.20 nervous system aging in Drosophila (VIB, University of Leuven, KUL)
- 15.20 -** **Nathalie Pierrot:** Alteration of neuronal cholesterol
15.40 homeostasis by the amyloid precursor protein (Université de Louvain, UCL)
- 15.40 -**
16.10 coffee/tea
- 16.10 -** **Ilse Gijssels:** Identification of a novel chromosomal locus
16.30 in a Belgian FTLD-MND family (VIB, University of Antwerp)
- 16.30 -** **Hans Wils:** Development of a FTLD-U mouse model:
16.50 conditional progranulin knockout mice (VIB, University of Antwerp)
- 16.50 -** **Céline Heraud:** Increased pathological phenotype in a new
17.10 mutant Tau/APP transgenic line with severe tau and amyloid pathology (Université de Bruxelles, ULB)
- 17.10 -** **Nathalie Brouwers:** PGRN genetic variability in Alzheimer
17.30 dementia (VIB, University of Antwerp)
- 17.30 -** **Nathalie Le Bastard:** CSF Biomarkers for (Differential)
17.50 Dementia Diagnosis (IBB, University of Antwerp)
- 17.50 -** conclusion and drink
- 18.00 -** meeting of PI and co-PI with BELSPO representatives
19.00 Board Room
- 19.30 -** dinner with PI and co-PI
De Jachthoorn, Kontich