



NEURAD Symposium

"Update on Alzheimer's research: from fundamental mechanisms to therapeutic opportunities"

March 15-16 2010, Het Trippenhuis, Amsterdam

Organisers: Paul Lucassen (SILS-CNS, UVA) & Wiep Scheper (AMC, UVA)

<http://symposium.neurad-alzheimer.de/>



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Monday - March 15, 2010 chair: Paul Lucassen & Wiep Scheper

09.00	T. Bayer	opening
09.10	M. Breteler	Epidemiology of Alzheimer's disease
09.40	D. Holtzman	Dynamic brain metabolism of Alzheimer's disease associated proteins
10.20	P. Scheltens	Imaging in the diagnosis of Alzheimer's disease
10.50	coffee/tea	posters
11.20	J. Winderickx/ G. Griffioen	Yeast models for tauopathies
11.50	M. Galas	Tau: more than a MAP
12.20	L. Mucke	Amyloid β and Tau: Partners in Crime.
13.00	lunch	posters
14.30	F. Van Leuven	GSK3 in Alzheimer's disease: a moving target ...
15.00	C. Colton	Reconstitution with the human NOS2 gene in mouse NOS2 knockout mice expressing mutated APP results in AD-like pathology
15.40	coffee/tea	posters
16.00	T. Bayer	Support for the amyloid hypothesis from transgenic mice
16.30	H-U. Demuth	N-terminal modifications of amyloid peptides: - drivers of AD pathology and therapeutic targets in AD

Tuesday - March 16, 2010 chair: Thomas Bayer & Fred Van Leuven

09.00	C. Hoogenraad	Dynamic microtubules regulate dendritic spine morphology and synaptic plasticity
09.30	R. Malinow	Synapses and beta amyloid
10.10	coffee/tea	posters
10.40	W. Scheper	Stress in the Endoplasmic Reticulum: an early event in AD
11.00	P. Lucassen	Structural plasticity in dementia
11.20	R. Nixon	Genetic Pathways to Endosomal-Lysosomal Dysfunction and Alzheimer's Disease
12.00	lunch	posters
13.30	K. Bossers	Gene expression changes during the progression of Alzheimer's disease
14.00	M. Vitek	ApoE-Mimetic Peptides Inactivate I2PP2A
14.40	coffee/tea	posters
15.10	P. van Gool	Prevention of Dementia by Intensive Vascular Care
15.40	C. Lemere	Pyroglutamate-Amyloid β : A New Target For Abeta Immunotherapy?
16.20	F. Van Leuven	closing
16.30	Farewell & drinks	