

Grant application awarded 2013

Improvement of neuronal activity in Alzheimer disease by activation of cholesterol turnover

€100 000

Awarded to Nathalie Pierrot

Institute of Neuroscience, Alzheimer Dementia Group, Catholic University of Louvain, Bruxelles

2014-2015

Elucidating the true SORL1 variants and contribution to Alzheimer disease in the Flanders-Belgian population

€50 000

Awarded to Karolien Bettens / in collaboration with Koning Boudewijnstichting/Fondation Roi Baudouin / Fonds AB

VIB Department of Molecular Genetics, Neurodegenerative Brain Diseases Group, University of Antwerp, Antwerpen

2014-2015

Unraveling the genomic complexity of repeat expansions in C9orf72 associated with FTL D

€50 000

Awarded to Ilse Gijselinck

VIB Department of Molecular Genetics, Neurodegenerative Brain Diseases Group, University of Antwerp, Antwerpen

2014-2015

Targetting the HPG-axis to modulate synaptic dysfunction and its keyplayers in Alzheimer's disease

€100 000

Awarded to Van der Linden Annemle

Department of Biomedical Sciences, Bio-Imaging Lab, University of Antwerp, Antwerpen

2014-2015

Identification of shared pathways between Intellectual Disabilities and Alzheimer Disease

€100 000

Awarded to Claudia Bagni

VIB Center for the Biology of Disease, Center for Human Genetics, Laboratory for Molecular Neurobiology, Catholic University of Louvain, Leuven

2014-2015

Genetic determinants of A β load in cognitively intact older adults

€100 000

Awarded to Rik Vandenberghe

Department of Neurosciences, Laboratorium for Cognitive Neurlology, Catholic University of Louvain, Leuven

2014-2015

Functional analysis of the TREM genes cluster and its role in Alzheimer's Disease

€100 000

Awarded to Bart De Strooper

VIB Center for the Biology of Disease, Center for Human Genetics, Laboratorium for the research of neurodegenerative diseases, Catholic University of Louvain, Leuven

2014-2015

Curtailing gelsolin amyloid formation in a transgene mouse model by means of chaperone nanobodies

€91 000

Awarded to Jan Gettemans

Department of Biochemistry, University of Ghent, Gent

2014-2015

Transcriptome genetics of Alzheimer dementia

€100 000

Awarded to Kristel Slegers

VIB Department of Molecular Genetics, Neurodegenerative Brain Diseases Group, University of Antwerp, Antwerpen

2014-2015

The role of syntenin exosomes in the deposition of A β

€100 000

Awarded to Anton Roebroek / in collaboration with Koning Boudewijnstichting/Fondation Roi Boudouin / Fonds Aline

Department of Human Genetics, Laboratory for Experimental Mouse Genetics, Catholic University of Louvain, Leuven

2014-2015

Exploration of brain plasticity induced by transcranial magnetic stimulation in neurodegenerative diseases

€100 000

Awarded to Fabienne Collette

Centre de Recherches du Cyclotron, University of Liège, Liège

2014-2015