

Grant application awarded 2016

GABAergic neurotransmission in Alzheimer's disease

€150 000

Awarded to Adrian Ivanoiu / In Collaboration with the King Baudouin Foundation "Fund Aline" & "Fund A.B."

UCL

2017-2018

Y-Secretase conformational plasticity, implications for Alzheimer's disease

€150 000

Awarded to Lucia Chavez Gutierrez

VIB KULeuven

2017-2018

Regulation of Presenilin2-mediated intracellular A β accumulation and effects on lysosomal biology

€150 000

Awarded to Wim Annaert

VIB KULeuven

2017-2018

Amyloid-specific A β -protein interactions in Alzheimer disease

€150 000

Awarded to Joost Schymkowitz

VIB KULeuven

2017-2018

Spatial transcriptomic analysis of amyloid-induced astrogliosis in early Alzheimer's disease

€150 000

Awarded to Matthew Holt

VIB KULeuven

2017-2018

A genotype-first approach to determine the translational impact of ABCA7 mutations in Alzheimer dementia

€150 000

Awarded to Kristel Slegers

University of Antwerp

2017-2018

Elucidating monoaminergic and kynurenergic pathway dysfunction in early-onset neurodegenerative disease

€75 000

Awarded to Yannick Vermeiren

Institute Born-Bunge Universiteit Antwerpen

2017-2018

Disentangling age and genetics contributions to Alzheimer's pathology using novel PET radiopharmaceuticals

€50 000

Awarded to Bernard Hanseeuw

Cliniques Universitaires St Luc
2017-2018

Selective vulnerability of interneurons in Alzheimer's disease

€75 000

Awarded to Heather Rice
VIB KULeuven
2017-2018

The role of miRNA dysregulation in Alzheimer-related cognitive impairment

€75 000

Awarded to Annerieke Sierksma
VIB KULeuven
2017-2018

The repercussions of the inactivation of the PDZ binding motif of Presenilin on Alzheimer's Disease pathogenesis

€75 000

Awarded to Elise Pepermans
VIB KULeuven
2017-2018