## Genetic mechanisms that moderate effects of Aß accumulation in preclinical Alzheimer's disease

https://neurodegenerationresearch.eu/survey/genetic-mechanisms-that-moderate-effects-of-as-accumulation-in-preclinical-alzheimers-disease/

#### Name of Fellow

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Institution Funder

NHMRC

# Contact information of fellow Country

Australia

### Title of project/programme

Genetic mechanisms that moderate effects of Aß accumulation in preclinical Alzheimer's disease

#### Source of funding information

NHMRC

Total sum awarded (Euro)

€ 409,460

Start date of award

01/01/16

#### Total duration of award in years

4.0

#### The project/programme is most relevant to:

Alzheimer's disease & other dementias

#### **Keywords**

alzheimer disease | amyloid | apolipoprotein e | biomarkers | cognition

**Research Abstract** 

Alzheimer's disease (AD) is the most common form of dementia, and the number of people living with it will triple by 2050. There is currently no cure for AD, and the only means of slow the growing epidemic is to delay onset. We propose to understand the complex interplay between genetic, cognitive, neuroimaging and biological markers of AD in order to better understand the disease process, and in turn identify high-risk individuals for clinical trials and uncover diseasemodifying strategies.

**Types:** Fellowships

Member States: Australia

**Diseases:** Alzheimer's disease & other dementias

**Years:** 2016

Database Categories: N/A

Database Tags: N/A