Tackling the complex pathogenesis of non-Alzheimer dementias and motor neurodegenerative disorders

https://neurodegenerationresearch.eu/survey/tackling-the-complex-pathogenesis-of-non-alzheimer-dementias-and-motor-neurodegenerative-disorders/

Name of Fellow

Prof Glenda Halliday

Institution

Funder

NHMRC

Contact information of fellow Country

Australia

Title of project/programme

Tackling the complex pathogenesis of non-Alzheimer dementias and motor neurodegenerative disorders

Source of funding information

NHMRC

Total sum awarded (Euro)

€ 627,470

Start date of award

01/01/15

Total duration of award in years

5.0

The project/programme is most relevant to:

Alzheimer's disease & other dementias

Keywords

neurodegenerative disorders | frontotemporal dementia | movement disorders | neuropathology |

biomarkers

Types:

Database Tags:

N/A

Research Abstract

I research dementia and motor syndromes as there are no mechanistic treatments for these disorders, and for many there are no treatments at all. Without being able to identify the same diseases and differentiate them from other diseases, no treatments will be successful. To develop more reliably detection methods for these diseases, I perform longitudinally studies where the participants agree to donate serial biological samples and their brain tissue at death.

Fellowships
Member States: Australia
Diseases: Alzheimer's disease & other dementias
Years: 2016
Database Categories: N/A