

Moving Behavioural Neuroscience & Neuroeconomics into Dementia Prevention: Spatial tracking and economic decision-making as new sensitive measures of daily function

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Name of Fellow

Dr Amit Lampit

Institution

Funder

NHMRC

Contact information of fellow

Country

Australia

Title of project/programme

Moving Behavioural Neuroscience & Neuroeconomics into Dementia Prevention: Spatial tracking and economic decision-making as new sensitive measures of daily function

Source of funding information

NHMRC

Total sum awarded (Euro)

€ 404,068

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

neurocognitive assessment | mild cognitive impairment | functional decline | geriatric assessment | early prevention

Research Abstract

This project will aim to develop new measures for clinical trials by learning the relationship between older people's movements around the house, ability to make decisions about their health and finance and their cognitive performance. These instruments may aid future trials of drugs and other interventions for preventing dementia by indicating how basic behavioural patterns respond to interventions.

Types:

Fellowships

Member States:

Australia

Diseases:

Alzheimer's disease & other dementias

Years:

2016

Database Categories:

N/A

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