

How road blocks form in nerve cells, impair trafficking and contribute to Alzheimers disease

<https://www.neurodegenerationresearch.eu/survey/how-road-blocks-form-in-nerve-cells-impair-trafficcking-and-contribute-to-alzheimers-disease/>

Principal Investigators

Dr Claire Goldsbury

Institution

University of Sydney

Contact information of lead PI

Country

Australia

Title of project or programme

How road blocks form in nerve cells, impair trafficking and contribute to Alzheimers disease

Source of funding information

National Health and Medical Research Council

Total sum awarded (Euro)

€ 235,291

Start date of award

01/01/2010

Total duration of award in years

7

Keywords

Research Abstract

This research is aimed at delineating basic mechanisms of nerve cell dysfunction relevant to Alzheimer's disease and other dementias with the goal of achieving a positive impact into understanding the causes of these diseases. The outcomes of the project will identify pathways involved in generating pathological changes in nerve cells and will therefore facilitate the development of targeted therapies, ultimately improving the outlook for Alzheimer's patients and the community.

Further information available at:

Types:

Investments < €500k

Member States:

Australia

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A