

# Imaging of Neurodegeneration

<https://neurodegenerationresearch.eu/survey/imaging-of-neurodegeneration/>

## **Name of Fellow**

A/Pr Victor Villemagne

## **Institution**

## **Funder**

NHMRC

## **Contact information of fellow**

## **Country**

Australia

## **Title of project/programme**

Imaging of Neurodegeneration

## **Source of funding information**

NHMRC

## **Total sum awarded (Euro)**

€ 458,752

## **Start date of award**

01/01/13

## **Total duration of award in years**

5.0

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

Alzheimer's disease & other dementias

## **Keywords**

alzheimer disease | frontotemporal dementia | neurodegenerative disorders | molecular imaging  
| ageing

## **Research Abstract**

This research proposal outlines studies aimed at identifying specific biomarkers of neurodegeneration. Given the complexity and clinical overlap of these disorders the identification of diagnostic biomarkers for their early detection is crucial; especially in the

identification of at-risk individuals before the development of symptoms. This will allow early intervention with disease-modifying medications which by arresting neuronal loss would prevent or delay onset of the disease.

**Types:**

Fellowships

**Member States:**

Australia

**Diseases:**

Alzheimer's disease & other dementias

**Years:**

2016

**Database Categories:**

N/A

**Database Tags:**

N/A