

# Neuroscience: molecular basis and clinical applications. 2

<https://neurodegenerationresearch.eu/survey/neuroscience-molecular-basis-and-clinical-applications-2/>

## Title of project or programme

Neuroscience: molecular basis and clinical applications. 2

## Principal Investigators of project/programme grant

Title	Forname	Surname	Institution	Country
Dr	Annalisa	Pinna	Neuroscience Institute, CNR; Cagliari	Italy
Dr	Catia	Sorgato	Neuroscience Institute, CNR, and University of Padua, Padua	Italy
Dr	Michela	Matteoli	Neuroscience Institute, CNR, Milan	amyloid, environment, epidemiology, signal transduction, imaging, synapse, mutation, risk factor, aging, cell biology, biochemistry, pharmacology, acetylcholine
Dr	Maria Vincenza	Catania	Institute of Neurological Sciences, CNR, Catania	Italy
Prof	Tullio	Pozzan	Neuroscience Institute, CNR, Padua	Italy
Dr	Claudia	Verderio	Neuroscience Institute, Cnr, and University of Milan	Italy

## Address of institution of lead PI

Institution Enrica Stretto, Italian National Research Council, CNR  
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## Country

Italy

## Source of funding information

Consiglio Nazionale delle Ricerche

## Total sum awarded (Euro)

1000000

**Start date of award**

01-01-2009

**Total duration of award in months**

60

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

- Neurodegenerative disease in general

**Keywords**

drug, animal model, adenosine, amyloid, synapse, cell biology, biochemistry, calcium, imaging, glia, presenilins

**Research abstract in English**

**Lay summary**

The Neuroscience Program of the Italian CNR comprises numerous lines of research headed by investigators of 10 different Institutes located all over the Country. Several laboratories carry on studies on Alzheimer, Parkinson, Huntington and prion disease and other disorders of the CNS. Methods of study range from molecular techniques to epidemiological approaches.