

ERA-NET Neuron: MODDIFSYN: Development of new chemical and optical tools to study and modulate glutamate receptor surface trafficking in synaptic transmission in different models of neurodegenerative diseases

<https://www.neurodegenerationresearch.eu/survey/era-net-neuron-moddifsyn-development-of-new-chemical-and-optical-tools-to-study-and-modulate-glutamate-receptor-surface-trafficking-in-synaptic-transmission-in-different-models-of-neurodegenerative/>

Title of project or programme

ERA-NET Neuron: MODDIFSYN: Development of new chemical and optical tools to study and modulate glutamate receptor surface trafficking in synaptic transmission in different models of neurodegenerative diseases

Principal Investigators of project/programme grant

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Source of funding information

Federal Ministry of Education and Research (BMBF)

Total sum awarded (Euro)

544225

Start date of award

01-02-2010

Total duration of award in months

36

The project/programme is most relevant to

- Alzheimer's disease and other dementias
- Neurodegenerative disease in general

Keywords

Research abstract in English

Lay summary