

Neuro-engineering for navigation, intervention and implementation in neurosurgery

<https://www.neurodegenerationresearch.eu/survey/neuro-engineering-for-navigation-intervention-and-implementation-in-neurosurgery/>

Title of project or programme

Neuro-engineering for navigation, intervention and implementation in neurosurgery

Principal Investigators of project/programme grant

Title	Forename	Surname	Institution	Country
Professor	Karin			Sweden

Address of institution of lead PI

Institution

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Source of funding information

Swedish Foundation for Strategic Research

Total sum awarded (Euro)

1414129

Start date of award

01-01-2007

Total duration of award in months

60

The project/programme is most relevant to

- Parkinson's disease
- Neurodegenerative disease in general

Keywords

stereotactic and functional neurosurgery, microdialysis, laser Doppler flowmetry, spectroscopy, finite element method

Research abstract in English

Lay summary