

The Kavli Institute for Systems Neuroscience and Centre for the biology of memory

<https://neurodegenerationresearch.eu/survey/title-of-pithe-kavli-institute-for-systems-neuroscience-and-centre-for-the-biology-of-memory/>

Title of COE

Title of PI The Kavli Institute for Systems Neuroscience and Centre for the biology of memory

Mission of COE

The scientific goal of the Kavli Institute for Systems Neuroscience is to advance our understanding of neural circuits and systems. By focusing on spatial representation and memory, the investigators hope to uncover general principles of neural network computation in the mammalian cortex.

Director

Title Professor and director

First name Edvard

Last name Moser

COE Principal Investigators

Title	First name	Last name
Professor and co-director	May-Britt	Moser
Group leader	Yasser	Roudi
Group leader	Ayumu	Tashiro
Professor and group leader	Menno P.	Witter
Group leader	Zhang	Sheng-Jia
Professor and director	Edvard	Moser

Address of institution where award is held

Institution Norwegian University of Science and Technology

Street Address Olav Kyrres Gate 9

City Trondheim

Postcode NO-7030

Country

Norway

Date that the CoE was established

01-01-2007

If it has specific relevance to a neurodegenerative disease please select up to three of the following

Alzheimer's disease and other dementias

How many constituent programmes are there within the Centre of Excellence?

Six groups researching neural circuitry, artificial neural networks, molecular biology and animal models.

Funding sources

1 The Kavli Foundation

2 The Research Council of Norway

3 Fondation Bettencourt Schueller

4 EU Seventh Research Framework Programme (FP/)

Start date for current core award

01-01-2007

Duration of current core award (months)

00

Funding amount of current core award (Euro)

0

Website address

<http://www.ntnu.no/cbm/>