

# Nordic Neuroscience 2015

Trondheim June 10–12

## Plenary lectures:

Christine Van Broeckhoven – University of Antwerp

Michael Hausser – University College London

Silvia Arber – Friedrich Miescher Institute

David Anderson – California Institute of Technology

Nancy Kanwisher – Massachusetts Institute of Technology

May-Britt and Edvard Moser – Norwegian University of Science and Technology

## Symposia:

### Motor systems

Abdel El Manira – Karolinska Institutet, Gilad Silberberg – Karolinska Institutet, Jean-Francois Perrier – University of Copenhagen

### Molecular mechanisms of drug abuse

Poul Nissen – Aarhus University, Petrine Wellendorph – University of Copenhagen, Esa Korpi – University of Helsinki

### Regenerative neuroscience – translating stem cell technologies into personalized treatments for CNS injury and disease

Zaal Kokaia – Lund University, Susanna Narkilahti – University of Tampere, Joel Glover – University of Oslo

### Cortex: Organization and dynamics in normal brains and in disease

David Rowland, Norwegian University of Science and Technology  
Lars Nyberg – Umeå University, Albert Gjedde – University of Copenhagen

### Neuronal energy crisis as a key to understanding aging and Alzheimer's disease

Agneta Nordberg – Karolinska Institutet, Menno Witter – Norwegian University of Science and Technology, Heikki Tanila – University of Eastern Finland

### Neurotransmitter transporters in pathophysiology

Ulrik Gether – University of Copenhagen, Klas Kullander – Uppsala University, Farrukh Chaudhry – University of Oslo

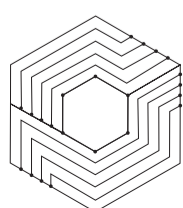
### Molecular mechanisms and novel targets in Parkinson's disease

Ernest Arenas – Karolinska Institutet, Poul Henning Jensen – Aarhus University, Mart Saarma – University of Helsinki

### Computational neuroscience techniques to explore the structure and function of the brain

Gaute Einevoll – Norwegian University of Life Sciences, Jeanette Hellgren Kotaleski – Karolinska Institutet, Marja-Leena Linne – Tampere University

**Information and registration: [www.ntnu.edu/kavli/nordicneuroscience](http://www.ntnu.edu/kavli/nordicneuroscience)**



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