

Nordic Neuroscience 2017

Stockholm June 7–9

Plenary lectures:

Eleanor Maguire – University College London

Ole Kiehn – Karolinska Institute

Rui Costa – Champalimaud

Botond Roska – Friedrich Miescher Institute

Erin Schuman – Max Planck Institute

Symposia:

Interneurons: Development, Subtypes and Networking

Juha Partanen – University of Helsinki, Jens-Hjerling Leffler

– Karolinska Institute, Marco Capogna – Aarhus University

Chair: Esa Korpi

Modulation and Plasticity of Synaptic Transmission

Eric Hanse – University of Gothenburg, Bryndis Birnir – Uppsala University,

Tomi Taira – University of Helsinki

Chair: Mai-Marie Holm

Synaptopathy – Understanding the Synapse in the Healthy and Unhealthy Brain

Jon Storm-Mathisen – University of Oslo, Maria Lindskog – Karolinska Institute,

Eero Castren – University of Helsinki

Chair: Maria Lindskog

Advanced Methods for Cognitive Neuroimaging

Christian Doeller – Norwegian University of Science and Technology, Henrik Ehrsson – Karolinska Institute,

India Morrison – Linköping University

Chair: Menno Witter

Genes and Pathways for Creativity and Music?

Irma Järvelä – University of Helsinki, Fredrik Ullen – Karolinska Institute, Kari Stefansson – University of Iceland

Chair: Irma Järvelä

Function and Dysfunction of Layer II Neurons in the Entorhinal Cortex within the Context of Alzheimer's Disease

David Rowland – Norwegian University of Science and Technology, Asgeir Kibro Flatmoen – Norwegian University of Science and Technology,

Gunnar Gouras – Lund University

Chair: Heikki Tanila

From Sensation to Action in Cortex

Koen Vervaeke – University of Oslo, Gilad Silberberg – Karolinska Institute, Jonathan Whitlock – Norwegian University of Science and Technology

Chair: Jonathan Whitlock

Exploring an Uncharted Territory of the Brain: The Function of Habenula and its Role to Animal Behavior

Konstantinos Meletis – Karolinska Institute, Mattis Wigstrand – University of Oslo, Emre Yaksi – Norwegian University of Science and Technology

Chair: Marianne Fyhn

Information and registration: www.nordicneuroscience.org

The joint Nordic Neuroscience Societies



Arranged by the Neuroscience Societies of Denmark, Finland, Norway and Sweden in interaction with the Scandinavian Physiological Society.

Nordic Neuroscience is a Special Interest Group (SIG) under the Scandinavian Physiological Society and aims to facilitate interactions between neuroscientists in the Nordic countries.

