

DANDRITE Symposium
New frontiers in molecular and translational neuroscience



Open symposium

17 March 2014, 12.15 – 17.00

iNANO Auditorium (building 1593-012)

The Interdisciplinary Nanoscience Center (iNANO)

Gustav Wieds Vej 14, 8000 Aarhus C

- 12.15** **Keisuke Yonehara** (Friedrich Miescher Institute for Biomedical Research, Switzerland)
“Development and function of motion-sensitive circuits in the retina”
- 12.45** **Volker Busskamp** (Harvard Medical School - Department of Genetics, Massachusetts)
“Repairing and rebuilding the human retina”
- 13.15** **Sally Marik** (The Rockefeller University, New York)
“Adult experience-dependent plasticity and the physiological role for amyloid precursor protein”
- 13.45** **Coffee and refreshments**
In the common area at ground level
- 14.05** **Dario Bonanomi** (The Salk Institute for Biological Studies, California)
“Expanding the signaling repertoire for neuronal wiring”
- 14.35** **Alessio Attardo** (Stanford University, California)
*“Cellular representations of experience:
How does hippocampal cell biology support network information processing?”*
- 15.05** **Arne Möller** (The Scripps Research Institute, California)
“Nanomachines in action - Characterization of protein dynamics by high-throughput electron microscopy”
- 15.35** **Coffee and refreshments**
In the common area at ground level
- 15.55** **Duda Kvitsiani** (Cold Spring Harbor Laboratory, New York)
“Diversity of cortical cell-types: Lessons from behavioral electrophysiology”
- 16.25** **Judith Paridaen** (Max Planck Institute for Molecular Cell Biology and Genetics, Germany)
*“Dissecting the mechanisms of cell fate decisions in brain development:
Primary cilia tip the scales?”*
- 16.55** Closing remarks by DANDRITE director Poul Nissen
- 17.00-18.15** **Drinks and interaction** - all are welcome
In the common area at ground level