



UNIVERSITETET I OSLO

DET MEDISINSKE FAKULTET



CENTRE FOR
MOLECULAR BIOLOGY
AND NEUROSCIENCE

Programme

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<http://www.cmbn.no/>

Focus on Translational Research

October 28th 2008

Chair: Reidun Torp

- 13.00 Ole Petter Ottersen, CMBN, University of Oslo - **Welcome address**
- 13.05 Tone Tønjum, CMBN and Institute of Microbiology, Rikshospitalet and University of Oslo – Ivar Reinvang, Center for study of human cognition, University of Oslo - **Neurogenetics in aging**
- 13.20 Anders Fjell – Kristine Walhovd, Department of Psychology, University of Oslo – **Differential effects of Alzheimer’s disease and healthy aging on cortico-subcortical networks – morphometry and CSF biomarkers**
- 13.35 Tormod Fladby, Neurological Department, Akershus Universitetssykehus – **A-beta phagocytosis in Alzheimer disease. Loss of autoimmunity leads to neurodegeneration**
- 13.50 Kaffe
- 14.10 Ole A. Andreassen, Division of Psychiatry, Ullevål University Hospital & Institute of Psychiatry, University of Oslo – **Severe mental disorders – from patients to brain function and genes. Update from the top study**
- 14.25 Kristin Ørstavik, Clinical Neurophysiological Laboratory, Rikshospitalet - **Microneurography: a tool to understand physiological and pathological pain**

- 14.40 Lisa Kjørnigsen, CMBN, University of Oslo – **Interactive atlas system for histological parcellation of the rat hippocampus**
- 14.55 Ole Petter Ottersen, CMBN /Tone Tønjum, CMBN/Leif Gjerstad, Neurological Department, Rikshospitalet – **The future development of the “Gaustad Neuroscience Network”**
- 15.15 **Discussion**