



Danish Society for Neuroscience

**Fall meeting at the University of Southern Denmark
J.B. Winsløvsvej 25
November 2nd, 2010: 9:30-15:45**

- 9:30 Arrival
- 9:45 Welcome: Morten Meyer, board member of the Danish Society for Neuroscience, Department of Neurobiology Research, University of Southern Denmark.

Session 1: Cytokines and CNS diseases

Chair: Dr. Bente Finsen, room 25.104

Organized by Dr. Kate Lykke Lambertsen and sponsored by Nordic BioSite

- 10:00-10:45 **Imaging CNS inflammation**
Dr. Daniel Anthony, Department of Pharmacology, University of Oxford, England.
- 10:45-11:30 **TNF inhibition in the pathophysiology of experimental autoimmune encephalomyelitis**
Dr. Roberta Brambilla, The Miami Project to Cure Paralysis, University of Miami Miller School of Medicine, Miami FL, USA.

- 11:30-12:15 Lunch

Session 2: Parkinson's Disease

Chair: Dr. Jens Zimmer, room 25.104

Organized by Drs. Jan Bert Gramsbergen and Morten Meyer

- 12:15-13:00 **Mechanisms of L-DOPA-induced dyskinesia**
Dr. Manolo Carta, Neurobiology, University of Lund, Sweden.
- 13:00-13:45 **Alpha-synuclein induced inflammation in CNS**
Dr. Marina Romero-Ramos, Department of Medical Biochemistry, University of Aarhus, Denmark.
- 13:45-14:00 Coffee break

Session 3: Neural Stem and Progenitor Cells

Chair: Dr. Eirikur Benedikz, WP25 auditorium

Organized by Drs. Eirikur Benedikz and Åsa Fex Svenningsen

- 14:00-14:45 **Epigenetic and transcriptional regulation of neural stem cell state and fate**
Dr. Ola Hermansson, Department of Neuroscience, Karolinska Institute, Sweden.
- 14:45-15:30 **Cell therapy for spinal cord injury**
Dr. Erik Sundström, Division of Neurodegeneration, Karolinska Institute, Sweden.
- 15:30-15:45 Closing remarks

The meeting is open to everybody but due to lunch please register by October, 20 to btheilade@health.sdu.dk