11th German-Scandinavian meeting on movement disorders
7 - 9 November 2019

Gothenburg
Kiel

DE <-> SE
Dear Colleagues

We wish you warmly welcome to the 11th German-Scandinavian Meeting on Movement Disorders. The meeting usually takes place at the Gothenburg and Kiel universities and will offer a broad high-quality coverage of basic and clinical research in the movement disorder area. There will be plenty of possibilities to interact with scientists and clinical doctors from the participating countries.

We do look much forward to meeting you in Gothenburg/Kiel and wish you most welcome.

The organizing committee

A cooperative event between:
DANMODIS, FinMODIS, Kompetenznetz-Parkinson, NorMODIS, Swedish Movement Disorder Society SWEMODIS, Scandinavian Movement Disorder Society ScandMODIS, Klinikum-Bremerhaven

Sponsored by:

AbbVie

Germany

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2,500 €

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Scientific Program
Friday, 8 Nov 2019, Gothenburg

10.00 - 10.05 Welcome address
10.05 - 10.40 Opening session
  Chair: Kjell Fuxe, Stockholm
  Honorary lecture: Non-motor issues in PD
  Ray Chaudhuri, London

10.40 - 11.00 Coffee

11.00 - 12.00 News from the laboratory I
  Chair: Thomas Carlsson, Gothenburg
  Jan Aasly, Trondheim
  Robust gut-to-brainstem and gut-to-heart propagation of pathological alpha-synuclein in the transgenic BAC rat model of Parkinson’s disease.
  Nathalie van den Berge, Århus
  DNA methylation of postmortem brain in Lewy body disorders
  Lasse Pihlstrøm, Oslo
  DNA methylation of immune cells in Parkinson’s disease
  Maren Stolp Andersen, Oslo

12.00 - 13.00 Lunch

13.00 - 13.40 News from the laboratory II
  Chair: Espen Dietrichs, Oslo
  Mathias Toft, Oslo
  Trophic factors for Parkinson’s disease: Where are we and where do we go from here?
  Gesine Paul-Visse, Lund
  Smooth muscle dysfunction in the urinary bladder and gastrointestinal tract in the 6-OHDA model of Parkinson’s Disease
  Maria Del Pilar Murillo Angarita, Gothenburg

13.40 - 14.40 Non-PD Movement Disorders
  Chair: Espen Dietrichs, Oslo
  Mathias Toft, Oslo
  Working ability in focal dystonia
  Rebekka Orbizu, Helsinki
  4R-tauopathies – spectrum, evolution, therapies
  Guenter Hoeglinger; Munchen
  Monogenetic forms of Movement Disorders
  Andreas Puschmann, Lund
14.40 - 15.00 Coffee

15.00 - 16.00 Biomarkers, risk factors and early disease I
Chair: Sven Pålhagen, Stockholm
Ultra-sonography of the cervical vagus - a novel, objective biomarker of parasympathetic denervation in Parkinson's disease.
Tatyana Fedorova, Aarhus
Biofinder 2
Ruben Smith, Lund
Fluid biomarkers in PD-how far did we get?
Brit Mollenhauer, Göttingen

16.00 - 17.20 Pathophysiology I
Chair: Mika Martikainen, Turku
On the role of GBA and Saposin C in Parkinson's disease
Per Svenningsson, Stockholm
Microbiota-gut-brain connection
Filip Scheperjans, Helsinki
The microbiom in the TREND cohort
Sebastian Heinzel, Kiel
Antibiotics, the gut brain axis, and Parkinson’s disease – are there links?
Tuomas Mertsalmi, Helsinki

Saturday, 9 Nov 2019 Kiel

10.00 - 10.40 Pathophysiology I
Chair: Markus Wiksten
Christian Winkler, Hannover
Alpha-synuclein toxicity mechanisms and translational therapy strategies
Mathias Baehr, Göttingen
Autoimmunity in Parkinson’s disease
Richard Dodel, Essen

10.40 - 11.20 Symptoms and signs
Chair: Markus Wiksten
Christian Winkler, Hannover
Total burden on non-motor symptoms in Parkinson’s disease versus non-dopaminergic parkinsonism
Elina Jaakkola, Turku
Parkinson and Pain – Update and Results of an UKE study
Carsten Buhmann, Hamburg

11.20 - 11.35 Coffee

11.35 - 12.55 Symptoms and signs (cont.)
Parkinson disease: Can there be order from chaos?
Charalampos Tzoulis, Bergen
Delirium in Parkinson’s disease
Stefan Lorenz, München
Work and Parkinson’s disease
Jonathan Timpka, Lund
PKG in the management of PD - a randomized controlled trial
Filip Bergqvist, Göteborg

12.55 - 13.25 Lunch

13.25 - 14.55 Imaging
Chair: Daniela Berg, Kiel
Per Odin, Lund
Brain-first vs Body-first, Parkinson’s disease is determined by RBD status - results of a multi-modality imaging study.
Per Borghammer, Århus
Measuring cortical synaptic loss in vivo in Parkinson’s disease - results of an 11C-UCB-J PET study in PD, DLB and healthy controls
Katrine Andersen, Århus
Imaging tremor disorders
Jos Becktepe, Kiel
Neural correlates of hypophonia and the Lee Silverman Voice treatment in Parkinson’s Disease: a fMRI study
Alexander Baumann, Kiel

Parkinsonian motor signs in relation to striatal dopamine transporter binding in patients with clinically uncertain Parkinsonism - A clinical and imaging study with [123I]FP-CIT SPECT
Elina Mäkinen, Turku

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