



Saturday, 22 June 2024

- 08.00-10.00 Inherited Neuropathy Consortium Meeting – *closed meeting*
- 09.00-12.40 **Education Day: Featured Lectures, Junior Member Poster Preview Presentations, and Clinical Case and Technical Presentations**
- Section 1**
- 09.00-09.30 ***The Role of Sphingolipids in Peripheral Neurological Disorders***
Thorsten Hornemann, PhD
- 09.30-09.40 Case Presentation
- 09.40-09.45 Poster Preview Presentation
- 09.45-09.50 Poster Preview Presentation
- 09.50-10.10 Group Panel Discussion
- Section 2**
- 10.10-10.40 ***Nerve Imaging in Peripheral Neuropathies: Facts, Myths and Fallacies***
Stephan Goedee, MD, PhD
- 10.40-10.50 Case Presentation
- 10.50-10.55 Poster Preview Presentation
- 10.55-11.00 Poster Preview Presentation
- 11.00-11.20 Group Panel Discussion
- 11.20-11.30 Break
- Section 3**
- 10.30-12.00 ***CNS Symptoms in "Peripheral Neuropathies"***
Melissa Elafros, MD, PhD
- 12.00-12.10 Case Presentation
- 12.10-12.15 Poster Preview Presentation
- 12.15-12.20 Poster Preview Presentation
- 12.20-12.40 Group Panel Discussion
- 10.30-11.30 **NPC Board Meeting** (*closed meeting*)
- 11.20-11.30 Coffee Break
- 12.35-13.35 General Attendee Lunch
- 12.35-13.35 Lunch with the Experts (*pre-registration required*)
- 13.00-14.00 **TNC Board Meeting** (*closed meeting*)
- 13.00-15.00 **CMTR Membership Meeting** – *open meeting*
- 13.50-18.30 **Education Day Continued**
- Section 4**
- 13.50-14.20 ***Acute Neuropathies: Excluding GBS***
Helmar Lehmann, MD
- 14.20-14.30 Case Presentation
- 14.30-14.35 Poster Preview Presentation

14.35-14.40 Poster Preview Presentation
 14.40-14.50 Case Presentation
 14.50-14.55 Poster Preview Presentation
 14.55-15.00 Poster Preview Presentation
 15.00-15.10 Case Presentation
 15.10-15.30 Group Panel Discussion
 15.30-15.50 Break

Section 5

15.50-16.20 ***CMT: Similarities and Differences in Subtype Symptoms and Onset***
 Eppie Yiu, MBBS (Hons) FRACP PhD
 16.20-16.25 Poster Preview Presentation
 16.25-16.30 Poster Preview Presentation
 16.30-16.40 Case Presentation
 16.40-16.45 Poster Preview Presentation
 16.45-16.50 Poster Preview Presentation
 16.50-17.10 Group Panel Discussion

Section 6

17.10-17.40 ***Updates in Painful Diabetic Neuropathy Physiopathology: New Frontiers for New Treatment Targets***
 Daniela Maria Menichella, MD, PhD
 17.40-17.45 Poster Preview Presentation
 17.45-17.50 Poster Preview Presentation
 17.50-18.00 Case Presentation
 18.00-18.05 Poster Preview Presentation
 18.05-18.10 Poster Preview Presentation
 18.10-18.30 Group Panel Discussion

15.00-16.00 **IDNC Board Meeting** (*closed meeting*)
 15.30-15.50 Coffee Break, Poster Set Up, & Exhibit Hall Opening
 19.30-22.30 **PNS Welcome Reception** (Offsite: Montreal Science Centre)
Honoring Junior and New Members of the PNS

Sunday, 23 June 2024

07.00-08.00 Poster Set Up, Exhibits & Continental Breakfast
 08.00-08.10 **Opening Remarks**
08.10-08.55 Peter J. Dyck Lecture
Muscarinic Receptors of Sensory Neurons Modulate Axonal Outgrowth and Nerve Repair via Multiple Complementary Mechanisms
 Paul Fernyhough, PhD
 08.55-09.55 **PNS Platform Presentations**
09.55-10.40 Richard & Mary Bunge Lecture
A Journey in Demyelinating Neuropathies: Molecular Mechanisms and Therapeutic Approaches
 Maurizio D'Antonio, PhD
 10.40-11.10 Coffee Break, Exhibits & Poster Viewing
 11.10-12.40 **Concurrent PNS Mini-Symposia**
1. Novel "Omic" Technologies for the Diagnosis and Monitoring of Peripheral Neuropathies

Speakers: Stephan Zuchner, MD, PhD; Theodore Price, MD; Michael Lunn, FRCP, PhD

2. **Tropical Peripheral Neurology**

Speakers: Gigi Ebenezer, MBBS, MD; Wilson Marques Junior, MD, PhD; Michelle Kvalsund, DO, MS

- 13.00-14.00 Industry Sponsored Lunch Symposium – AstraZeneca
Transthyretin Amyloidosis Polyneuropathy
- 13.00-14.00 Industry Sponsored Lunch Symposium – Sanofi
Spotlight on CIPD: Evolving Perspectives on Disease and Treatment
- 13.00-14.00 Lunch with the Experts (*pre-registration required*)
- 14.00-15.00 **Poster Session I***
- 15.00-15.45 Arthur K. Asbury Lecture**
Paraproteinemic Neuropathies
Chiara Briani, MD
- 15.45–18.45 **Concurrent SIG Sessions – CMTR and INC**
Charcot-Marie-Tooth and Related Neuropathies Consortium (CMTR)
- 15.45-16.30 **CMTR Platform Presentations**
- 16.30-17.00 ***Establishing a New Gene Therapy Program for Rare and Ultrarare Diseases***
Richard Finkel, MD
- 17.00-17.30 Coffee Break, Exhibits & Poster Viewing
- 17.30-18.00 ***The Genetic Overlap Between Late-Onset Ataxias and Neuropathies***
Bernard Brais, MD MPhil PhD FRCP(C)
- 18.00-18.45 **CMTR Platform Presentations**
- Inflammatory Neuropathy Consortium (INC)**
- 15.45-16.20 ***What Happens in GBS? Updates on Guidelines and Novel Treatment***
Pieter van Doorn, MD, PhD
- 16.20-17.00 **INC Flash Presentations**
- 17.00-17.30 Coffee Break, Exhibits & Poster Viewing
- 17.30-18.00 **INC Project Updates**
- 18.00-18.45 **INC Platform Presentations**
- 15.45–19.15 **Joint SIG Session (IDNC/NPC/TNC)**
International Diabetes Neuropathy Consortium (IDNC)
Neuropathic Pain Consortium (NPC)
Toxic Neuropathy Consortium (TNC)
- 15.45-17.15 ***Translational Approaches to Therapy in Diabetic, Toxic Neuropathies, and Neuropathic Pain Session***
- IDNC Speaker**
Solomon Tesfaye, MD, FRCP | The Management of Painful Neuropathy: New Insights from the OPTION-DM Trial
- NPC Speaker**
Daniela Salvemini, PhD | Roles of Nucleotide Sugars in Neuropathic Pain
- TNC Speaker**
Rosalind Segal, MD, PhD | Chemotherapy Induced Neuropathies

- 17.15-17.45 Coffee Break, Exhibits & Poster Viewing
 17.45-19.15 Emerging Talent Joint SIG Session
IDNC Speaker
 Stephanie Eid, PhD | Promoting Nerve Health through Diet and Exercise
NPC Speaker
 Andreas Themistocleous, MBBCh, PhD | The Use of Microneurography to Study Neuropathic Pain
TNC Speaker
 Hana Starobova, MPharm, PhD | Targeting Neuronal Microenvironment for the Treatment of Chemotherapy-Induced Peripheral Neuropathy
- 17.00-17.30 Coffee Break, Exhibits & Poster Viewing

Monday, 24 June 2024

- 07.00-08.00 Poster Viewing, Exhibits & Continental Breakfast
08.00-08.45 J.W. Griffin Lecture
Sweet Talking Schwann Cells: A Mechanism for Tuning Maturation and Myelination
 Jonah Chan, PhD
- 08.45-09.45 **PNS Platform Presentations**
09.45-10.30 Anita Harding Lecture
Peripheral Nerves and the Control of Mammalian Tissue Regeneration
 Freda Miller, PhD
- 10.30-11.00 Coffee Break, Exhibits & Poster Viewing
 10.30-11.00 PNS International Outreach Coffee Chat
 11.00-12.30 **Concurrent PNS Mini-Symposia**
- The Changing Landscape of Rehabilitation for People Living with Peripheral Neuropathy***
 Speakers: Kayla Cornett, PhD, MSc, BHK; Gita Ramdharry, PhD; Jacqueline Montes, PT, EdD
 - Organs-on-Chip: Harnessing the Power of Compartmentalization to Build Translational PNS Models***
 Speakers: Benoît Maisonneuve, PhD; Clara Mutschler, PhD; **Final Speaker TBC**
- 12.30-13.00 **PNS Annual General Business Meeting (all are welcome)**
 13.15-14.15 Industry Sponsored Lunch Symposium – argenx
CIDP
- 13.15-14.15 Industry Sponsored Lunch Symposium – Takeda
Diagnostic Dilemmas: An Interactive Journey through CIDP
- 13.15-14.15 Lunch with the Experts (pre-registration required)
 14.15-15.15 **Poster Session II***
 15.15-18.15 **Concurrent SIG Sessions – CMTR, IDNC, INC, NPC & TNC**
 Charcot-Marie-Tooth and Related Neuropathies Consortium (CMTR)
- 15.15-15.45 ***The Emerging Field of Genetic Auto-Inflammatory Syndromes***
Speaker TBC
- 15.45-16.30 **CMTR Platform Presentations**
 16.30-17.00 ***Optimizing Disease Modelling in CMT: Learning from the Past, Looking to the Future***
 Albena Jordanova, PhD
- 17.00-17.30 Coffee Break, Exhibits & Poster Viewing

17.30-18.15 **CMTR Platform Presentations**
 International Diabetes Neuropathy Consortium (IDNC)
 15.15-18.15 IDNC Platform & Flash Presentations
 Inflammatory Neuropathy Consortium (INC)
 15.15-16.00 **INC Platform Presentations**
 16.00-16.35 ***What Can We Learn from Waldenström's Macroglobulinemia?***
 Shayna Sarosiek, MD
 16.35-17.00 **INC Flash Presentations**
 17.00-17.30 Coffee Break, Exhibits & Poster Viewing
 17.30-18.05 ***Neuronal Barriers in Neuropathic Pain and its Resolution***
 Heike Rittner, MD
 18.05-18.15 **INC Flash Presentations**
 Neuropathic Pain Consortium (NPC)
 15.15-18.15 NPC Platform & Flash Presentations
 Toxic Neuropathy Consortium (TNC)
 15.15-18.15 TNC Platform & Flash Presentations

17.00-17.30 Coffee Break, Exhibits & Poster Viewing

Tuesday, 25 June 2024

07.00-08.00 Poster Viewing, Exhibits & Continental Breakfast
08.00-08.45 P.K. Thomas Lecture
Hereditary Motor Neuropathies: from the Motor Neuron to the Muscle
 Tanya Stojkovic, MD
 08.45-09.45 **PNS Platform Presentations**
09.45-10.30 Jonathan Pembroke Lecture
The Sensory Neurons of Touch
 David Ginty, PhD
 10.30-11.00 Coffee Break, Exhibits & Poster Viewing
11.00-13.00 Basic Science Highlights
Late-Breaking Abstracts
 13.15-14.15 Industry Sponsored Lunch Symposium – Annexon Biosciences
Breaking New Ground in the GBS Treatment Landscape
 13.15-14.15 Industry Sponsored Lunch Symposium – CSL Behring
Advancing CIDP Care: Integrating Diagnostic Techniques with Safe and Effective Immunoglobulin Therapies
 13.15-14.15 Lunch with the Experts (*pre-registration required*)
 14.15-15.15 **Poster Viewing**
15.15-17.15 Richard A.C. Hughes Symposium: Clinical Highlights
Late-Breaking Abstracts and Clinical Trials
 17.15-17.45 Coffee Break, Exhibits & Poster Viewing
17.45-18.30 Closing Keynote Lecture
Peripheral Nerve Development and the Pathogenesis of Genetic Neuropathies
 Stefano Carlo Previtali, MD, PhD
 18.30-18.45 **PNS Awards Ceremony**
 18.45-19.00 **PNS Closing Remarks**
 19.30-22.30 **PNS Closing Reception (Offsite: St-James Theatre)**

Wednesday, 26 June 2024

07.30-08.30 CMTR Board Meeting (*closed meeting*)
07.30-08.30 INC Board Meeting (*closed meeting*)
09.00-12.00 PNS Board Meeting (*closed meeting*)

****Posters up for the meeting duration (Sunday-Tuesday).***