



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

11.30-12.00 ***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*

13.00-13.10 **Update on CMTR Activities**

Mary M Reilly, MD

13.10-14.30 **Most Promising and Feasible Treatment Strategies**

13.10-13.30 ***Most Promising Therapeutic Strategies in CMT1A***

Michael Shy, MD

13.30-13.40 Questions and Discussion

	13.40-14.00	<i>What Would be the Ideal Design of a Clinical Trial for CMT1A</i> Vera Fridman
	14.00-14.10	Discussion
	14.10-14.20	<i>What is an Acceptable Risk for Novel Treatments of CMT1A</i> Christopher Klein, MD
	14.20-14.30	Discussion
14.30-15.00		Literature Highlights from 2023-2024
	14.30-14.40	<i>Genetic Highlights in CMT</i> Rita Horvath, MD, PhD
	14.40-14.50	<i>Basic Science Highlights in CMT</i> Steven Scherer, MD, PhD
	14.50-15.00	<i>Clinical Highlights in CMT</i> Pedro Tomaselli, MD, MSc, PhD
13.50-18.30		Education Day Continued
		Section 4
	13.50-14.20	<i>Acute Neuropathies: Excluding GBS</i> 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	<i>CMT: Similarities and Differences in Subtype Symptoms and Onset</i> 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	<i>Updates in Painful Diabetic Neuropathy Physiopathology: New Frontiers for New Treatment Targets</i> 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 (<i>closed meeting</i>)
15.30-15.50		Coffee Break, Poster Set Up, & Exhibit Hall Opening
19.30-22.30		PNS Welcome Reception (Offsite: Montreal Science Centre) <i>Honoring Junior and New Members of the PNS</i>

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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 CIDP: 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**

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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 <i>Sweet Talking Schwann Cells: A Mechanism for Tuning Maturation and Myelination</i> Jonah Chan, PhD
08.45-09.45	PNS Platform Presentations
09.45-10.30	Anita Harding Lecture <i>Peripheral Nerves and the Control of Mammalian Tissue Regeneration</i> 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 <i>The Changing Landscape of Rehabilitation for People Living with Peripheral Neuropathy</i> Speakers: Kayla Cornett, PhD, MSc, BHK; Gita Ramdharry, PhD; Jacqueline Montes, PT, EdD <i>Organs-on-Chip: Harnessing the Power of Compartmentalization to Build Translational PNS Models</i>

	Speakers: Benoît Maisonneuve, PhD; Clara Mutschler, PhD; Final Speaker TBC
12.30-13.00	PNS Annual General Business Meeting (<i>all are welcome</i>)
13.15-14.15	Industry Sponsored Lunch Symposium – argenx CIDP
13.15-14.15	Industry Sponsored Lunch Symposium – Takeda <i>Diagnostic Dilemmas: An Interactive Journey through CIDP</i>
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	<i>Overview of Autoinflammatory Genetic Disorders</i> Speaker TBC
15.45-16.30	CMTR Platform Presentations
16.30-17.00	<i>Optimizing Disease Modelling in CMT: Learning from the Past, Looking to the Future</i> 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	<i>What Can We Learn from Waldenström's Macroglobulinemia?</i> Shayna Sarosiek, MD
16.35-17.00	INC Flash Presentations
17.00-17.30	Coffee Break, Exhibits & Poster Viewing
17.30-18.05	<i>Neuronal Barriers in Neuropathic Pain and its Resolution</i> 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 <i>Hereditary Motor Neuropathies: from the Motor Neuron to the Muscle</i> Tanya Stojkovic, MD
08.45-09.45	PNS Platform Presentations
09.45-10.30	Jonathan Pembroke Lecture <i>The Sensory Neurons of Touch</i> David Ginty, PhD
10.30-11.00	Coffee Break, Exhibits & Poster Viewing
11.00-13.00	Basic Science Highlights <i>Late-Breaking Abstracts</i>

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13.15-14.15	Industry Sponsored Lunch Symposium – Annexon Biosciences <i>Breaking New Ground in the GBS Treatment Landscape</i>
13.15-14.15	Industry Sponsored Lunch Symposium – CSL Behring <i>Advancing CIDP Care: Integrating Diagnostic Techniques with Safe and Effective Immunoglobulin Therapies</i>
13.15-14.15	Lunch with the Experts (<i>pre-registration required</i>)
14.15-15.15	Poster Viewing
15.15-17.15	Richard A.C. Hughes Symposium: Clinical Highlights <i>Late-Breaking Abstracts and Clinical Trials</i>
17.15-17.45	Coffee Break, Exhibits & Poster Viewing
17.15-17.45	PNS Prize Committee Meeting – <i>closed meeting</i>
17.15-17.45	PNS Annual Partner Roundtable Meeting – <i>closed meeting</i>
17.45-18.30	Closing Keynote Lecture <i>Peripheral Nerve Development and the Pathogenesis of Genetic Neuropathies</i> 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 (<i>closed meeting</i>)
07.30-08.30	INC Board Meeting (<i>closed meeting</i>)
09.00-12.00	PNS Board Meeting (<i>closed meeting</i>)

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