



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*
- 13.00-13.10 **Update on CMTR Activities**
Mary M Reilly, MD, University College London, London, United Kingdom
- 13.10-14.30 **CMT1A - Most Promising and Feasible Treatment Strategies**
- 13.10-13.30 ***Most Promising Therapeutic Strategies in CMT1A***
Michael Shy, MD, University of Iowa, Iowa City, IA, USA
- 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, MD, University of Colorado, Aurora, CO, USA
	14.00-14.10	Discussion
	14.10-14.20	<i>What is an Acceptable Risk for Novel Treatments of CMT1A</i> Christopher Klein, MD, Mayo Clinic, Rochester, MN, USA
	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, University of Cambridge, Cambridge, United Kingdom
	14.40-14.50	<i>Basic Science Highlights in CMT</i> Steven Scherer, MD, PhD, University of Pennsylvania, PA, USA
	14.50-15.00	<i>Clinical Highlights in CMT</i> Pedro Tomaselli, MD, MSc, PhD, Clinical Hospital of Ribeirão Preto, São Paulo, Brazil
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 (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 – PeerVoice*
Prioritizing Patient-Centered Care for ATTR: Expert Perspectives on the Evolution of Data and Decision-Making*
** This symposium is organized by PeerVoice and supported by an educational grant from AstraZeneca.*
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 **GBS | CIDP Foundation International Lecture: *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
	1. <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
	2. <i>Organs-on-Chip: Harnessing the Power of Compartmentalization to Build Translational PNS Models</i>
	Speakers: Benoît Maisonneuve, PhD; Clara Mutschler, PhD; Ramin Raouf, PhD
12.30-13.00	PNS Annual General Business Meeting (<i>all are welcome</i>)
13.15-14.15	Industry Sponsored Lunch Symposium – argenx
	<i>Our Evolving Understanding of CIDP: Pathophysiology, Current Unmet Treatment Needs, and the Rationale for Targeting FcRn</i>
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>The Emerging Field of Genetic Auto-Inflammatory Syndromes</i> Dan Kastner, MD, PhD
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)
15.15-15.30	TTNC Update
15.30-17.00	TNC Platform Presentations
17.00-17.30	Coffee Break, Exhibits & Poster Viewing
17.30-18.15	TNC Platform Presentations
17.00-17.30	Coffee Break, Exhibits & Poster Viewing

Tuesday, 25 June 2024

- 07.00-08.00 Industry Sponsored Breakfast Symposium – argenx
Unravel the Mystery of MMN
- 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).***