

7TH INTERNATIONAL CONGRESS ON NEUROPATHIC PAIN

9-11 MAY 2019 NeuP SIG IASP LONDON, UK

Advancing the Understanding of Neuropathic Pain

Preliminary Program Schedule

Thursday, 9 May 2019

08:30 - 09:30	Opening Remarks Plenary Lecture Clinical Overview of CIPN and Its Treatment <i>Lesley Colvin, ChB PhD FRCA FFPMRCA FRCP</i>
09:30 - 10:45	Poster Session and Mid-Morning Break (tea, coffee, snacks)
11:00 - 12:30	Concurrent Workshops Bridging the Gap Between CIPN-induced Pain and Cognitive Impairment <i>Michael Gold, PhD; Cobi Heijnen, PhD; Leah Pyter, PhD</i> Increasing the Efficiency and Value of Pre-clinical and Clinical Pain Research to Enhance the Development of Novel Analgesic Therapies for Neuropathic Pain <i>Andrew Rice, MD FRCP FRCA FFPMRCA FFPMCAI; Ian Gilron, MD, MSc, FRCPC; Malcolm Macleod, FRCP PhD</i> Novel Therapeutic Approaches Targeting Primary Afferents in the Treatment of Neuropathic Pain <i>David Bennett, PhD; Gary Lewin, PhD; Paul Heppenstall, PhD</i> Trigeminal Neuralgia's Continuing Evolution <i>Giorgio Cruccu, MD; Turo Nurmikko, MD; Joanna Zakrzewska, MD</i>
12:45 - 13:45	Associated Company Symposia (Lunch Provided)
14:00 - 15:00	Plenary Lectures Neuropathic Pain and Itch <i>Martin Schmelz, MD</i> Axon Degeneration: Mechanistic Insights Identify Therapeutic Strategies for the Prevention and Treatment of Polyneuropathy <i>Aaron Diantonio, MD, PhD</i>
15:00 - 16:15	Poster Session and Afternoon Break (tea, coffee, snacks)
15:30 – 18:30	Hands-on Workshop Neurophysiological Methods in the Assessment of Neuropathic Pain in Humans <i>Mario Campero, MD; Jordi Serra, MD; Andreas Themistocleous, MD, PhD; Hatice Tankisi, PhD; Giorgio Cruccu, MD; Luis Garcia-Larrea, MD, PhD; Daniel Ciampi de Andrade, PhD</i>
16:30 - 18:00	Concurrent Workshops Beyond Pharmacology: Alternative Treatment Approaches for Patients with Chronic Pain <i>Annina Schmid, PhD; M. Catherine Bushnell, PhD; Tamar Pincus, PhD</i> Bidirectional Drivers of Neuropathic Pain: Unexpected Overlap Between Mechanisms of Central and Peripheral Pain Conditions <i>Simon Haroutounian, PhD; Sanne Kikkert, PhD; Edgar T. Walters, PhD</i>

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	<p>Central Neuropathic Pain in Spinal Cord Injury: Moving Forward <i>Julian Taylor, PhD; Ruth Defrin, PhD; Brona Fullen, BSc, MSc, PhD</i></p> <p>Treatment Targets for Chemotherapy-induced Neuropathy <i>Daniela Salvemini, PhD; Patrick Dougherty, PhD; Andrea Hohmann, PhD</i></p>
18:30-19:30	Cocktail Networking Reception
Friday, 10 May 2019	
08:30 - 09:30	<p>Plenary Lectures</p> <p>Translational Neuropathic Pain Research <i>Nadine Attal, MD, PhD</i></p> <p>Unravelling Molecular Mechanisms and Circuit Contributions to Diabetic Neuropathic Pain <i>Rohini Kuner, PhD</i></p>
09:30 - 10:45	Poster Session and Mid-Morning Break (tea, coffee, snacks)
11:00 - 12:30	<p>Concurrent Workshops</p> <p>Active Roles of Amygdala Plasticity in Neuropathic Pain in Diabetes and Nerve Injury Models <i>Fusao Kato, PhD; Emiko Senba, MD, PhD; Volker Neugebauer, MD, PhD</i></p> <p>Cutaneous Pathology and Its Relationship to Neuropathic Pain <i>Margarita Calvo, MD, MSc, PhD; David Bennett, PhD; Roy Freeman, MD</i></p> <p>Macrophage Inflammatory and Oxidative Stress Pathways of Neuropathic Pain <i>Kenji Okuse, PhD; Durga Mohapatra, PhD; Romina Nassini, PhD; Thiago M. Cunha, PhD</i></p> <p>Painful Diabetic Neuropathy: New Models, New Mechanisms <i>Daniela Maria Menichella, MD; PhD, Paul Fernyhough, PhD; David Andersson</i></p>
12:45 - 13:45	Company MINI Symposia (Lunch Provided)
14:00 - 15:00	<p>Plenary Lectures</p> <p>Brain Biomarkers of Chronic Neuropathic Pain: Opportunities for Novel Therapies <i>A. Vania Apkarian, PhD</i></p> <p>Chasing Men on Fire: New Lessons about Na Channels and Pain <i>Stephen Waxman, MD, PhD</i></p>
15:00 - 16:15	Poster Session and Afternoon Break (tea, coffee, snacks)
15:30-18:30	<p>Hands-on Workshop</p> <p>Quantitative Sensory Testing <i>Robert Edwards, PhD; Kristian Petersen, PhD; Simon Haroutonian, PhD; Martine Bordelaux, PhD; Harriet Kemp, PhD; Jan Vollert, PhD; Julia Forstenpointner, MD; Francesca Fardo, PhD</i></p>
16:30 - 18:00	<p>Concurrent Workshops</p> <p>Mobilising Mitochondria to Mitigate Neuropathic Pain <i>Sarah J.L. Flatters, PhD; Nigel A. Calcutt, PhD; Paul Fernyhough, PhD</i></p>

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	<p>Neuropathic Pain After Surgery – Epidemiology, Prediction, Prevention and Treatment <i>Esther M. Pogatzki-Zahn, MD; Valeria Martinez, MD, PhD; Patricia Lavand'homme, MD, PhD</i></p> <p>Novel Mechanisms and Therapeutic Approaches for Neuropathic Pain Targeting Plasticity Along the Pain Neuraxis <i>Theodore J. Price, PhD; Matthew B. Dalva, PhD; Rohini Kuner, PhD</i></p> <p>Optimizing Outcomes of Interventional Therapies for Neuropathic Pain: Evidence for Interventions, Enhancing Outcomes Using Psychological Approaches, and Role of New Modes of Neuromodulation <i>Anuj Bhatia, MBBD MD FRCA FFPMRCA FRCPC; Srinivasa N. Raja, MD; Lance M. McCracken, PhD</i></p>
18:30-19:30	<p>Trainee Networking Reception at Pergola Paddington Venue is walking distance from Hilton London Metropole</p>
Saturday, 11 May 2019	
08:30 - 09:00	<p>Plenary Lecture New Approach for Investigating Neuropathic Allodynia by Optogenetics in Rats <i>Makoto Tsuda, MD</i></p>
09:00 - 10:15	Poster Session and Mid-Morning Break (tea, coffee, snacks)
10:30 - 12:00	<p>Concurrent Workshops Advances Towards Precision Medicine: Patient Stratification, Pain Genetics and Utility of Patient-Specific Differentiated Sensory Neurons as Cellular Models <i>Sulayman D. Dib-Hajj, PhD; Angelika Lampert, Prof. Dr. med; Julia Forstenpointner, MD</i></p> <p>Neural Circuit Basis of Neuropathic Pain <i>Sarah Elizabeth Ross, PhD; Rebecca Seal, PhD; David Hughes, PhD</i></p> <p>New Trends in Painful Diabetic Neuropathic Pain <i>Andrea Truini, MD, PhD; Pall Karlsson, PhD; Nadine Attal, MD, PhD</i></p>
12:15 - 13:15	Poster Session (Lunch Provided)
13:30 - 14:00	Best Poster Awards
14:00 - 15:00	<p>Closing Debate QST versus Imaging for the Prediction of Chronic Pain <i>Karen Davis, PhD; Rolf-Detlef Treede, Dr med</i></p>