

Thursday, September 4, 2025

*Poster session*

08:30 - 18:00

Posters

**THU-A - Poster area A - ground floor Thursday**

ADM-0409-020	<b>Neuropathic ocular pain and patient reported quality of life outcomes with and without refractive eye surgeries</b>	08:30 - 08:30
	Leyla Mirzaee (United States) Pedram Hamrah (United States)	
CRN-0409-010	<b>Investigating glymphatic system function in trigeminal neuralgia using neuroimaging</b>	08:30 - 08:30
	Abigail Wolfensohn (Canada) Jerry Li (Canada) Daniel Jörgens (Canada) Patcharaporn Srisaikaew (Canada) Emili Adhamidis (Canada) Min Wu (Canada) Mojgan Hodaie (Canada)	
CRN-0409-012	<b>Lidocaine infusion: when pain precludes sphenopalatine ganglion neuromodulation</b>	08:30 - 08:30
	Angela Yeo (Singapore) Yoong Chuan Tay (Singapore) Frederick Lee (Singapore)	
CRN-0409-013	<b>Optimization of treatment modalities for trigeminal neuralgia: comparative study between peripheral and gasserian blockade</b>	08:30 - 08:30
	Mehran Rezvani Habibabadi (Iran) Shahaboldin Milani (Iran) Fereshteh Ashtari (Iran) Mahta Ranjbar (Iran) Behzad Nazemroaya (Iran)	
EPI-0409-007	<b>Dietary phytochemical index and its relationship with diabetic sensorimotor polyneuropathy: a case-control study</b>	08:30 - 08:30
	Azadeh Aminian Far (Iran) Sasan Asadi (Iran) Sara Asadi (Australia)	
EPI-0409-008	<b>Prevalence of itch in patients with chronic pain and its implication on pain management</b>	08:30 - 08:30
	Nanuli Ninashvili (Georgia) Irakli Mchedlishvili (Georgia) Khatuna Tchaava (Georgia) Nino Gegeshidze (Georgia)	
EPI-0409-010	<b>De-coding the pain triple helix: Spine pain in older adults strongly associated with at-level spinal degeneration</b>	08:30 - 08:30
	Beth Hogans (United States) Bernie Siaton (United States) John Sorkin (United States)	
GUI-0409-013	<b>Robotic assisted gait training for spinal cord injury neuropathic pain: a systematic review</b>	08:30 - 08:30
	Conor White (Ireland) Samantha Klus (Ireland) Wing-Hai Ho (Ireland) Lily Barrett (Ireland) Orlaith Doherty (Ireland) Olive Lennon (Ireland)	
GUI-0409-014	<b>Prospective observational study on the development of phantom limb pain after major limb amputation</b>	08:30 - 08:30

	Jan D. Wandrey (Germany) Malte Schwander-Tödt (Germany) Amelie Siegel (Germany) Bente Saskia Bierbaß (Germany) Sascha Tafelski (Germany)	
GUI-0409-015	<b>The 'advancing guidelines with original research achievements in pain' (AGORA) project: a collaborative approach to optimizing clinical trial outcomes</b>	08:30 - 08:30
	Grazia Devigili (Italy) Margherita Marchi (Italy) Monica Consonni (Italy) Ian Gilron (Canada) Andres Ancor Serrano (Spain) Ingemar Merkies (Curacao) Catherin G Faber (Netherlands) Janneke Hoeijmakers (Netherlands) Andreas Andargyriou (Greece) Rayaz Malik (Qatar) Xavier Gasull (Spain) Mirna Andelic (Italy) Alessandra Telesca (Italy) Paolo Ripellino (Switzerland) Giuseppe Lauria (Italy)	
GUI-0409-016	<b>Perineural incobotulinumtoxin-A for Complex Regional Pain Syndrome - protocol for an open-label pilot study investigating feasibility and tolerability</b>	08:30 - 08:30
	Tone Bruvik Heinskou (Denmark) Marc Klee Olsen (Denmark) Nikolaj la Cour Karottki (Denmark) Bo Biering-Sørensen (Denmark)	
GUI-0409-018	<b>The TRPV1 antagonist ACD440 Gel as a tool in pain precision medicine, results of a post hoc analysis</b>	08:30 - 08:30
	Märta Segerdahl (Sweden) Ingrid Lönnstedt (Sweden) Rolf Karlsten (Sweden) Magnus M. Halldin (Sweden) Adriana Miclescu (Sweden)	
GUI-0409-020	<b>Whole Health Options and Pain Education: New Findings from the wHOPE Trial and implications for Patients with Neuropathic Pain</b>	08:30 - 08:30
	Karen Seal (United States) Benjamin Morasco (United States) Kavitha Reddy (United States) Theresa Van Iseghem (United States) Aaron Martin (United States) Barbara Bokhour (United States) Rendelle Bolton (United States) Denise Esserman (United States) Eugenia Buta (United States) Daniel Bertenthal (United States) Liliana Moore (United States) Nicole McCamish (United States) Allan Chan (United States) Jacob Painter (United States) William Becker (United States)	
LPN-0409-006	<b>Painful small fibre neuropathy following COVID-19 infection: clinical characteristics and skin biopsy signature</b>	08:30 - 08:30
	Rosario Privitera (United Kingdom) Philippe Donatien (United Kingdom) Vijay Peter Misra (United Kingdom) Praveen Anand (United Kingdom)	
LPN-0409-007	<b>Characterising ECM and neuro-immune interactions in a mouse model of Dystrophic Epidermolysis Bullosa - a rare, painful skin</b>	08:30 - 08:30

**disorder**

Nicholas Veldhuis (Australia)  
 Dhanya Shanmuganathan (Australia)  
 Nathan Nguyen (Australia)  
 Daniel Poole (Australia)  
 Kenneth Pang (Australia)  
 Wendy Imlach (Australia)  
 Johannes Kern (Australia)

LPN-0409-008	<b>Non-freezing cold injury: sympathetic hyper-innervation may contribute to cold extremities, hypersensitivity, and African/Caribbean predisposition related to lower hunting reaction</b>	08:30 - 08:30
	Praveen Anand (United Kingdom) Philippe Donatien (United Kingdom) Rosario Privitera (United Kingdom) Jonathon Lowe (United Kingdom) David Woods (United Kingdom)	
PNT-0409-036	<b>Innovative gene therapy combats diabetic neuropathy</b>	08:30 - 08:30
	Kyungran Kim (Korea, Republic of) Hyelin Ji (Korea, Republic of) Yunjung Choi (Korea, Republic of) Hyejin Lee (Korea, Republic of) Ju Youn Lee (Korea, Republic of) Soon-Oh Hong (Korea, Republic of) Sujeong Kim (Korea, Republic of)	
PNT-0409-037	<b>Intraoperative nitrous oxide inhalation reduces chronic neuropathic pain after surgery for cervical spinal cord injury: a randomized controlled trial</b>	08:30 - 08:30
	Hideaki Obata (Japan) Mayu Sugimoto (Japan) Takao Kato (Japan)	
PNT-0409-038	<b>Study design and rationale of PROGRESS: Pilavapadin in a phase 2b, dose-ranging, double-blind, placebo-controlled study in diabetic peripheral neuropathic pain</b>	08:30 - 08:30
	Suma Gopinathan (United States) Craig Granowitz (United States) Phillip Banks (United States) Phillip Pierce (United States) Rodica Pop-Busui (United States)	
PNT-0409-039	<b>Neurosteroids alleviate neuropathic pain in chemotherapy models as allosteric modulators of opioid receptors</b>	08:30 - 08:30
	Jiri Palecek (Czech Republic) Anirban Bhattacharya (Czech Republic) Ewa Szczurowska (Czech Republic) Eva Kudova (Czech Republic)	
PNT-0409-040	<b>Sensory and functional recovery in a 72-year-old woman with chemotherapy-induced peripheral neuropathy following explicit sensory retraining treatment: a case study</b>	08:30 - 08:30
	Hadas Ofek (Israel) Nicole Asaraf (Israel) Rotem Meroze (Israel) Raya Leibowitz (Israel)	
PNT-0409-041	<b>Overexpressing Leucine-rich glioma inactivated 1 via gene therapy as a novel treatment for neuropathic pain</b>	08:30 - 08:30
	Adham Farah (United Kingdom) Mandy Tseng (United Kingdom) Akash Dubb (United Kingdom) Amelia Thornton (United Kingdom) John Dawes (United Kingdom)	
PNT-0409-042	<b>Modulatory effects of “minor” cannabinoids in an <i>in vitro</i> model of</b>	08:30 - 08:30

**neuronal hypersensitivity**

Uma Anand (United Kingdom)  
Praveen Anand (United Kingdom)  
Mikael Hans Sodergren (United Kingdom)

PNT-0409-043	<b>The applicability of human iPSC-derived sensory neurons for the modelling of peripheral neuropathy <i>in vitro</i></b>	08:30 - 08:30
	Eve Corrie (United Kingdom) Emily Johnson (United Kingdom) Michael Morton (United Kingdom) Emma V. Jones (United Kingdom)	
PNT-0409-044	<b>Effects of Personalized Transcranial Alternating Current Stimulation (tACS) on Pain Perception</b>	08:30 - 08:30
	Yaser Fathi Arateh (Belgium) Gloria Ricci (Belgium) Françoise Dissassucu (Belgium) Giulia Liberati (France)	
PNT-0409-045	<b>Analgesic and anti-inflammatory effects of ACD137, a potent and selective negative allosteric modulator of TrkA</b>	08:30 - 08:30
	Pontus Forsell (Sweden) Maria Backlund (Sweden) Veronica Lidell (Sweden) Cristina Parrado-Fernandez (Sweden) Johan Sandin (Sweden) Gunnar Nordvall (Sweden) Märta Segerdahl (Sweden)	
PNT-0409-046	<b>Analysis of treatment effectiveness for patients with neuropathic pain</b>	08:30 - 08:30
	Inna Artemyeva (Kazakhstan) Gulnaz Kaishibayeva (Kazakhstan) Kulparam Zhumagulova (Kazakhstan) Aigerim Barbossinova (Kazakhstan)	
PNT-0409-047	<b>The NIH HEAL Initiative® Preclinical Screening Platform for Pain (PSPP): efforts to validate potential new treatments</b>	08:30 - 08:30
	Smriti Iyengar (United States) Vicki Brings (United States) Christopher Conrad (United States) Dhananjaya Kempegowda (United States) Shalini Sharma (United States) Sarah Woller (United States)	
PNT-0409-048	<b>Operant-based behavioral extinction training: a novel approach in the management of patients with refractory neuropathic pain</b>	08:30 - 08:30
	Mukelabai Mukelabai (Zambia)	
PNT-0409-049	<b>Development and validation of clinically Mimicable model of frostbite injury-induced chronic pain</b>	08:30 - 08:30
	Obulapathi Ummadisetty (India) Vinod Tiwari (India)	
PNT-0409-051	<b>Analgesia by targeted ubiquitination of Nav1.8 sodium channels</b>	08:30 - 08:30
	Sulayman Dib-Hajj (United States) Sidharth Tyagi (United States) Mohammad-Reza Ghovanloo (United States) Jane Brandon (United States) Philip Effraim (United States) Matthew Alsalam (United States) Fadia Dib-Hajj (United States) Alecia Aldrich (United States) Peng Zhao (United States) Shujun Liu (United States) Grant Higerd-Rusli (United States) Gregory Dussor (United States)	

	Stephen G. Waxman (United States)	
PNT-0409-052	<b>Resveratrol alleviates paclitaxel-induced peripheral neuropathy by modulating oxidative stress</b>	08:30 - 08:30
	Myeounghoon Cha (Korea, Republic of) Guanghai Nan (Korea, Republic of) Nari Kang (Korea, Republic of) Bae Hwan Lee (Korea, Republic of)	
PNT-0409-053	<b>Cumulative benefits from chronic subcutaneous dosing of the lat peptides in a rodent model of neuropathy</b>	08:30 - 08:30
	Stuart Mudge (Australia) Haifeng Wei (Australia) Fei-Yue Zhao (Australia) Linden Gearing (Australia) David Kenley (Australia) Andrew Gearing (Australia)	
ADM-0409-017	<b>Mu opioid receptor on immune cells: potential biomarker of chronic pain in pharmacologically or surgically treated osteoarthritis</b>	08:30 - 08:30
	Valentina Malafoglia (Italy) Sara Ilari (Italy) Michael Tenti (Italy) Filippo Familiari (Italy) Leonardo Lupacchini (Italy) Lucia Carmela Passacatini (Italy) Roberta Macrì (Italy) Carolina Muscoli (Italy) William Raffaeli (Italy)	
NMI-0409-017	<b>Neuroimmune alterations in patients with fibromyalgia: a comprehensive analysis of the epidermis, basal membrane, and dermis</b>	08:30 - 08:30
	Macarena Tejos Bravo (Sweden) Carlos Morado-Urbina (Sweden) Matthew Hunt (Sweden) Kirill Agashkov (Sweden) Alexandra Kulisziewicz (Sweden) Sigita Venckute-Larsson (Sweden) Katalin Sandor (Sweden) Emilie Linderoth (Sweden) Karolina af Ekenstam (Sweden) Monika Löfgren (Sweden) Theodor Arlestig (Sweden) Eva Kosek (Sweden) Camilla Svensson (Sweden)	
NMI-0409-018	<b>High dimensional immune cell profiling of peripheral blood in people with lumbosacral radiculopathy ('sciatica'): a pilot study</b>	08:30 - 08:30
	Shuaiwei Wang (United Kingdom) Helen Ferry (United Kingdom) Simon Rinaldi (United Kingdom) Annina Schmid (United Kingdom) Alexander Davies (United Kingdom)	
NMI-0409-020	<b>Screening live binding autoantibodies: a comparative study of healthy controls and other conditions</b>	08:30 - 08:30
	Omar Alzahrany (United Kingdom) David Bennett (United Kingdom) John Dawes (United Kingdom) Anushka Soni (United Kingdom)	
NMI-0409-021	<b>Microbiota-dependent T-cell response to <math>\alpha</math>-synuclein-derived antigens triggers the development of hypersensitivity in a Parkinson's Disease experimental model</b>	08:30 - 08:30
	Zulmary Manjarres (United States)	

	Alejandra San Martín Isasi (Chile) Paula Diaz Cespedes (Chile) Ornella Chovar (Chile) Rodrigo Pacheco (Chile) Margarita Calvo (Chile)	
NMI-0409-022	<b>Effects of nanotherapeutic Rolipram-PgP on myeloid cell activation and reduced mechanical pain after cervical spinal cord injury</b>	08:30 - 08:30
	Megan Detloff (United States) Jonathan Stein (United States) Jason Wheeler (United States) Corinne Marble (United States) Alex Vandenberg (United States) Zhen Liao (United States) Ken Webb (United States) JeoungSoo Lee (United States)	
NMI-0409-023	<b>Involvement of TLR4 in the activation of glial cells of the ventrobasal complex of the thalamus during neuropathic pain</b>	08:30 - 08:30
	Giovane Galdino (Brazil) Lívia Maria Silvestre Elisei (Brazil) Ester Siqueira Caixeta Nogueira (Brazil) Bradley Joseph Smith (Brazil) Licia Carla Silva-Costa (Brazil) Daniel Martins-Souza (Brazil) Taylon Garcia dos Anjos (Brazil)	
NMI-0409-024	<b>A systematic review of evidence for immune therapies in the treatment of small fibre neuropathy</b>	08:30 - 08:30
	Matthew Evans (United Kingdom) Kimberley Loo Yong Kee (United Kingdom) Siddarth Kannan (United Kingdom) Nadia Soliman (United Kingdom) Harriet Kemp (United Kingdom) Andreas Themstocleous (United Kingdom) David Bennett (United Kingdom)	
NMI-0409-025	<b>Pain resolution in complex regional pain syndrome: the role of neuropathy and inflammation in a longitudinal study with deep phenotyping</b>	08:30 - 08:30
	Abdelrahman Sawalma (Germany) Weippert Jonathan (Germany) Michael Harnik (Germany) Ann-Kristin Reinhold (Germany) Magnus Schindehütte (Germany) Carolin Dorsch (Germany) Gudrun Kindl (Germany) Yuying Jin (Germany) Beate Hartmannsberger (Germany) Barbara Namer (Germany) Dominic Grün (Germany) Frank Birklein (Germany) Claudia Sommer (Germany) Alexander Brack (Germany) Heike Rittner (Germany)	
NMI-0409-026	<b>Cellular Stress in Macrophages Mediates Paclitaxel-Induced Sensory Neuron Toxicity</b>	08:30 - 08:30
	E. Alfonso Romero-Sandoval (United States) Alejandro Pluma-Pluma (United States) Matthew Eber (United States) Sun Park (United States) Audrey Kim (United States) Miriam Fonseca (United States)	
SNN-0409-009	<b>Cold-activated spinal circuitry in Chemotherapy-Induced Peripheral Neuropathy (CIPN)</b>	08:30 - 08:30

	Marina Villaro (Spain) Félix Viana (Spain) Ana Gomis (Spain)	
SNN-0409-010	<b>Evaluation of the efficacy of minimally invasive surgery for lateral lumbar lesions in neuropathic pain management</b> Yoshikazu Yanagisawa (Japan)	08:30 - 08:30
SNN-0409-011	<b>The role of West Nile Virus in neuropathic pain</b> Nancy Abarca (United States) Donovan Wilcox (United States) Clayton Luyk (United States)	08:30 - 08:30
SNN-0409-012	<b>A role for primary cilia in inflammatory and neuropathic pain in the mouse</b> Kerry Lee Tucker (United States) Denise Giuvelis (United States) Lindsey A. Fitzsimons (United States) Tamara King (United States)	08:30 - 08:30
SNN-0409-013	<b>Long-Term Neuropathic Pain Management Following Thoracolumbar Neurinoma Surgery: A Case Report with Multimodal and Neuromodulation Strategies</b> Beatriz Panossian Gimenez (Brazil) Camila DALE (Brazil) Benedito Domingos Amorin Filho (Brazil) Fabiola Peixoto Minson (Brazil)	08:30 - 08:30
<i>Poster session</i> 08:30 - 18:00		Posters
<b>THU-B - Poster area B - first floor Thursday</b>		
ADM-0409-014	<b>Collaborative approach of neurologists, kinesiologists, physiotherapists, and psychologists in painful neuropathy management</b> Avetis Avetisyan (Armenia) Koryun Vahanyan (Armenia)	08:30 - 08:30
ADM-0409-015	<b>Validation of a bedside sensory tool for detecting mechanical sensitization</b> Mienke Rijssdijk (Netherlands) Daan Egberts (Netherlands) Sabrine Klerx (Netherlands) Jacqueline van Dijk (Netherlands) Elisabeth Adriaansen (Netherlands) Said el Bouhaddani (Netherlands)	08:30 - 08:30
ADM-0409-016	<b>Topical treatment of chemotherapy-induced peripheral neuropathy (CIPN) with high concentration capsaicin patch (HCCP): results of an observational cohort study (CASPAR)</b> Mariëlle Eerdekkens (Germany) Rainer Sabatowski (Germany) Myriam Heine (Germany) Tamara Quandell (Germany) Michael Überall (Germany)	08:30 - 08:30
ADM-0409-019	<b>Patient phenotyping to enhance pain therapeutics and drug development</b> Roy Freeman (United States) Jennifer Gewandter (United States) Robert Edwards (United States) Ajay Wasan (United States) Simon Haroutounian (United States) A. Gordon Smith (United States) Towia Libermann (United States) Karim Saab (United States)	08:30 - 08:30

	Julia Harmon (United States) Nicholas Steed (United States) Michelle Kim (United States) Grace Leightheiser (United States) Rachel De Guzman (United States)	
ADM-0409-022	<b>Analyzing neuropathic pain subjects in acute low back pain using an NPSI-based stratification algorithm and PainDETECT measurement</b>	08:30 - 08:30
	Arthur Ooghe (Belgium) Alvaro Pereira (Belgium) Jérôme Paul (Belgium) Dmitri Lissin (United States)	
ADM-0409-023	<b>Prevalence and characteristics of chemotherapy-induced peripheral neuropathy and neuropathic pain in patients undergoing chemotherapy</b>	08:30 - 08:30
	Marina de Góes Salvetti (Brazil) Ruan Nilton Rodrigues Melo (Brazil) Bianca Pimentel de Moura (Brazil) Letícia Aragon Rodrigues (Brazil) Melissa Kazue Nita (Brazil)	
ADM-0409-025	<b>Investigating the therapeutic role of atomoxetine in ministration of rheumatoid arthritis pain</b>	08:30 - 08:30
	K.M. Nivedita Verna (India) Vinod Tiwari (India)	
ADM-0409-026	<b>Clinical and Sensory Profiles of Painful and Non-Painful Small Fiber Pathology</b>	08:30 - 08:30
	Gustavo Torres (Chile) Macarena Tejos (Chile) Dixon Cid-Hidalgo (Chile) Paula Diaz (Chile) Claudio Coddou (Chile) Elias Utreras (Chile) Margarita Calvo (Chile)	
ADM-0409-028	<b>Patient-reported outcomes as predictors of response to pharmacotherapy in patients with painful diabetic neuropathy: secondary results from the OPTION-DM trial</b>	08:30 - 08:30
	Dinesh Selvarajah (United Kingdom) Jan Vollert (United Kingdom) David Bennett (United Kingdom) Didier Bouhassira (France) Uazman Alam (United Kingdom) Gordon Sloan (United Kingdom) Shaan Mohammad Goonoo (United Kingdom) Solomon Tesfaye (United Kingdom)	
ADM-0409-029	<b>Clarifying the Clinical Features of Erythromelalgia Through Comparison with Small Fiber Neuropathy</b>	08:30 - 08:30
	Yuki Terajima (United Kingdom) Andreas Themistocleous (United Kingdom) Vien-An Nguyen (United Kingdom) Jishi John (United Kingdom) David Bennett (United Kingdom)	
ADM-0409-030	<b>Algometry with pain modality energy signature in a model of hypersensitivity following adolescent morphine exposure</b>	08:30 - 08:30
	Kawsar Alami (Iran) Yaghoub Fathollahi (Iran) Hossein Azizi (Iran)	
ADM-0409-031	<b>The Frequency and Etiology of Extremity Pain in Lower Extremity Lymphedema</b>	08:30 - 08:30
	Pinar BORMAN (Turkey)	

Bilge Kesikburun (Turkey)  
Zeynep Sena Güneş (Turkey)  
Meltem Dalyan (Turkey)

*Poster session*

08:30 - 18:00

Posters

**THU-C - Poster area C - second floor Thursday**

ADM-0409-018	<b>An experimental protocol for high-yield, single-unit resolution of nociceptors in translational <i>in vivo</i> preclinical studies</b>	08:30 - 08:30
	Elise Ajay (United Kingdom) Anthony Pickering (United Kingdom) James Dunham (United Kingdom)	
NBI-0409-034	<b>From <i>in vitro</i> to <i>in vivo</i>: models of chemotherapy-induced peripheral neuropathy</b>	08:30 - 08:30
	Sigal Meilin (Israel) Keren Kigel-Tsur (Israel) Jonathan Aran (Israel) Lena Finkelstein (Israel) Yoav Shulman (Israel)	
NBI-0409-035	<b>Systemic administration of cannabidiol reduces neuropathic nociception by modulating the serotonergic and dopaminergic systems of the insular and cingulate cortices</b>	08:30 - 08:30
	Dominique Hahn Bedoya (Mexico) Ulises Coffeen (Mexico) Mareli Vazquez-Barreto (Mexico) Gerardo B. Ramirez-Rodriguez (Mexico)	
NBI-0409-037	<b>Transcriptomic profiling of human iPSC-derived sensory neurons as a model for non-opioid pain therapeutic drug discovery</b>	08:30 - 08:30
	Scott Schachtele (United States) Lida Zeighami (United States) Yash Raj (United States) Rebecca Fiene (United States) Lisa Harms (United States) Coby Carlson (United States)	
NBI-0409-038	<b>Characterising the expression profile of SLC45A4 and polyamines in the sensory nervous system</b>	08:30 - 08:30
	Sana Zuberi (United Kingdom) Adham Farah (United Kingdom) Mandy Tseng (United Kingdom) Steve Middleton (United Kingdom) David Bennett (United Kingdom)	
NBI-0409-040	<b>Opioid exposure during pregnancy and lactation causes reduced offspring morphine analgesia and increased tolerance after nerve injury in mice adulthood</b>	08:30 - 08:30
	Guilherme Lucas (Brazil) Emanuela Massaroto (Brazil) Andrea Carvalho (Brazil) Terence Duarte (Brazil) Sonia Zanon (Brazil)	
NBI-0409-041	<b>The PICK1 A87L knock-in mouse as a tool for investigating PDZ-interactions of PICK1 and its implications in neuropathic pain</b>	08:30 - 08:30
	Ida Buur Kanneworff (Denmark) Marie Løth Topp (Denmark) Kathrine Louise Jensen (Denmark) Gith Noes Holt (Denmark) Carolyn Goddard (Denmark) Andreas Toft Sørensen (Denmark) Kenneth Lindegaard Madsen (Denmark)	

NBI-0409-042	<b>Disruption of dopaminergic pathways associated with long-term prescription opioid use for painful-diabetic peripheral neuropathy</b>	08:30 - 08:30
	Gordon Sloan (United Kingdom) Kevin Teh (United Kingdom) Shillo Pallai (United Kingdom) Marni Greig (United Kingdom) Iain Wilkinson (United Kingdom) Mohummad Shaan Goonoo (United Kingdom) Solomon Tesfaye (United Kingdom) Dinesh Selvarajah (United Kingdom)	
NBI-0409-043	<b>Impaired plasma membrane calcium ATPase activity and mitochondrial dysfunction contribute to calcium dysregulation in Fabry disease-related painful neuropathy</b>	08:30 - 08:30
	Francesco Formaggio (Italy) Laura Cinti (Italy) Asia Pizzi (Italy) Isabella Mataloni (United Kingdom) Roberto Rimondini (Italy) Anna Maria Ghelli (Italy) Vincenzo Donadio (Italy) Rocco Liguori (Italy) Marco Caprini (Italy)	
NBI-0409-044	<b>Ultra-low input, deep proteomics of functionally distinct mouse nociceptors reveal putative pain targets</b>	08:30 - 08:30
	Sampurna Chakrabarti (Germany) Anuar Makhmut (Germany) Atena Mohammadi (Germany) Wenhan Luo (Germany) Lin Wang (Germany) Gary Lewin (Germany) Fabian Coscia (Germany)	
NBI-0409-045	<b>Ca<sub>v</sub>1.2-dependent excitation-transcription coupling modulates nociception</b>	08:30 - 08:30
	Joerg Isensee (Germany) Patrick Engel (Germany) Ruirui Lu (Germany) Paul Chu Sin Chung (Switzerland) Maximilian Löchte (Germany) Maike Siobal (Germany) Philipp Ostermann (Germany) Rebecca Dinnendahl (Germany) Mirjam Eberhardt (Germany) Ines Stein (Germany) Marc Suter (Switzerland) Andreas Lefluer (Germany) Achim Schmidtko (Germany) Tim Hucho (Germany)	
NBI-0409-046	<b>The importance of high-density microelectrode arrays for recording multi-scale extracellular potential and label-free characterization of network dynamics in iPSC-derived neurons</b>	08:30 - 08:30
	Fabian Graf (Switzerland) Silvia Oldani (Switzerland) Marian Hruska-Plochan (Switzerland) Anastasiia Tourbier (Switzerland) Marie Obien (Switzerland)	
NBI-0409-047	<b>STOML3 ring formation facilitates mechanotransduction</b>	08:30 - 08:30
	Angela Tzu-Lun Huang (Germany) Gary Lewin (Germany)	
NBI-0409-048	<b>Human DRG spatial proteomics in diabetic peripheral neuropathy</b>	08:30 - 08:30
	Allison Barry (United States) Stephanie Shiers (United States)	

	Chris Hsu (United States) Michael MacCoss (United States) Theodore Price (United States)	
NBI-0409-049	<b>Functional characterization of novel TRPA1 variants identified in patients with painful small fiber neuropathy</b>	08:30 - 08:30
	Carla Martin-Macario (Spain) Julia Llimos-Aubach (Spain) Słęczkowska Milena (Netherlands) Kaalindi Misra (Italy) Alessia Strippoli (Italy) Silvia Santoro (Italy) Margherita Marchi (Italy) Erika Salvi (Italy) Giuseppe Lauria (Italy) Federica Esposito (Italy) Monique Gerrits (Netherlands) Catherin G Faber (Netherlands) Grazia Devigili (Italy) Irene Pallas (Spain) Gerard Callejo (Spain) Xavier Gasull (Spain) Nuria Comes (Spain)	
NBI-0409-050	<b>Proteomic analysis of isolated nerve terminals from <math>\text{Na}_v1.9</math> knockout mice reveals pathways relevant for pain perception</b>	08:30 - 08:30
	Ankita Rawat (Germany) Duc Tung Vu (Germany) Christoph Erbacher (Germany) Christian Stigloher (Germany) Nurcan Üçeyler (Germany) Andreas Metousis (Germany) Matthias Mann (Germany) Michael Briese (Germany) Michael Sendtner (Germany)	
NBI-0409-051	<b>Intra-dLIPAG administration of a FAAH inhibitor attenuates mechanical hypersensitivity in a rat model of chemotherapy-induced peripheral neuropathy</b>	08:30 - 08:30
	David Finn (Ireland) Chiara Di Marino (Ireland) Daniele Fusco (Ireland) Michelle Roche (Ireland) Esther Berrocoso (Spain)	
NBI-0409-052	<b>Long-term effects of neonatal repetitive pinprick stimulation on adult neuropathic pain sensitivity</b>	08:30 - 08:30
	Marcelo Silva (Brazil) Ravena Carvalho (Brazil) Josie Silva (Brazil) Gabrielly Pereira (Brazil)	
OTH-0409-026	<b>Ultraviolet light therapy in painful diabetic neuropathy: what does the patient lose when the doctor relies only on drug treatment?</b>	08:30 - 08:30
	Avetis Avetisyan (Armenia) Koryun Vahanyan (Armenia)	
OTH-0409-027	<b>Effectiveness of NSAIDs, exercise and their combination in chronic non specific low back pain in a tertiary hospital, Nepal</b>	08:30 - 08:30
	Mukesh Pokharel (Nepal) Ranjeeta Acharya (Nepal) Govinda Mani Nepal (Nepal) Inosha Bimali (Nepal) Bikash Parajuli (Nepal) Sabik Raj Kayastha (Nepal) Akina Shrestha (Nepal) Umesh Adhikari (Nepal)	

	Bipin Ghimire (Nepal)	
OTH-0409-030	<b>Impact of the placebo effect on C-nociceptor excitability in healthy volunteers</b>	08:30 - 08:30
	Alexander Gramm Kristensen (Denmark) Sigrid Juhl Lunde (Denmark) Astrid Juhl Terkelsen (Denmark) Barbara Namer (Germany) Lene Vase (Denmark) Nanna Finnerup (Denmark) Jordi Serra (United Kingdom)	
OTH-0409-032	<b>Unravelling the link between thermal contrast and paradoxical heat sensation in older adults</b>	08:30 - 08:30
	Alexandra G. Mitchell (Denmark) Jesper Fischer Ehmsen (Denmark) Camilla Eva Krænge (Denmark) Arthur S. Courtin (Denmark) Francesca Fardo (Denmark)	
OTH-0409-033	<b>Calcium release-activated calcium channels play an important role in itch</b>	08:30 - 08:30
	Huijuan Hu (United States) Hareram Birla (United States) Min Hong (United States) Jingsheng Xia (United States) Yannong Dou (United States) Bekker Alex (United States)	
OTH-0409-034	<b>Shift in pattern of co-prescribing Gabapentinoids and Opioids in chronic non-cancer pain following increased risk awareness in North East England</b>	08:30 - 08:30
	Ayesha Siddiqua (United Kingdom) Sailesh Mishra (United Kingdom) Florence Thompson (United Kingdom) Luke Kong (United Kingdom) Paul Wilkinson (United Kingdom) Iain Jones (United Kingdom) Sachin Rastogi (United Kingdom) Richard Makin (United Kingdom)	
OTH-0409-035	<b>TENM4 is an essential transduction component for touch and pain</b>	08:30 - 08:30
	Mohammed Khallaf (Germany) Gary Lewin (Germany)	
OTH-0409-036	<b>Patient lived experiences of functioning and disability following lumbar discectomy: a secondary analysis of qualitative data</b>	08:30 - 08:30
	Jai Mistry (Canada)	
OTH-0409-037	<b>Lipedema patients show stage-dependent alterations in pain perception and quantitative sensory profiles differ from lymphedema patients</b>	08:30 - 08:30
	Rebecca Dinnendahl (Germany) Eric Breuer (Germany) Simon Bühnen (Germany) Emilia Noell (Germany) Manuel Cornely (Germany) Claus Pieper (Germany) Tim Hucho (Germany)	
OTH-0409-038	<b>Burden Analysis of Genetic Variants in Pediatric Erythromelalgia</b>	08:30 - 08:30
	Don Daniel Ocay (United States) Matthew Yonas (United States) Casic Genetti (United States) Kimberly Lobo (United States) Melissa Fernandes (United States) Nicole Groussis (United States)	

	Meghan Halpin (United States) Robert Wilder (United States) Timothy Yu (United States) Charles Berde (United States) catherine Brownstein (United States)	
OTH-0409-039	<b>Targeting PICK1 in Primary Sensory Neurons via AAV Gene Therapy Yields Durable Analgesia Without Central or Immune Side Effects</b>	08:30 - 08:30
	Carolyn Goddard (Denmark) Gith Noes-Holt (Denmark) Kathrine L. Jensen (Denmark) Sara E. Jager (Denmark) Raquel Comaposada-Baro (Denmark) Ida B. Kanneworff (Denmark) Marco B.K. Kowenicki (Denmark) Kenneth L. Madsen (Denmark) Andreas T. Sørensen (Denmark)	
OTH-0409-040	<b>An audit of opioid prescribing patterns in patients attending a chronic pain clinic in a university teaching hospital in England.</b>	08:30 - 08:30
	Ayesha Siddiqua (United Kingdom) Florence Thompson (United Kingdom) Luke Kong (United Kingdom) Paul Wilkinson (United Kingdom) Iain Jones (United Kingdom) Sachin Rastogi (United Kingdom) Richard Makin (United Kingdom) Sailesh Mishra (United Kingdom)	
PSY-0409-002	<b>Prevalence of psychological pain among undergraduate medical students in conflicts affected regions 2024</b>	08:30 - 08:30
	Shaimaa Siddig (Sudan) Wafaa Al Ebrahem (Sudan) Rania Aldaghma (Sudan) Ejilal Yassin (Sudan)	

*Hands-On Workshop*

08:30 - 10:30

Vol

**QST Hands-on Training Workshop**

Julia Forstenpointner (Germany)  
 Matthew Evans (United Kingdom)  
 Francesca Fardo (Denmark)  
 Simon Haroutounian (United States)  
 Jan Rosner (Denmark)  
 Jan Vollert (United Kingdom)  
 Annina Schmid (United Kingdom)  
 Elena Enax-Krumova (Germany)

*Poster session*

08:30 - 18:00

Posters

**PS1 - Poster Viewing Thursday***Workshop*

09:00 - 10:30

Hum

**Bugs in and out of the gut: Understanding the role of the microbiota in chronic, non-visceral pain**

Emerson Krock (Canada)  
 Katelyn Sadler (United States)  
 Nader Ghasemlou (Canada)

*Workshop*

09:00 - 10:30

Kle

**Sensory neuron cartography with single cell transcriptomics, proteomics and electrophysiology**

Sampurna Chakrabarti (Germany)  
Shamsuddin Bhuiyan (United States)  
Patrik Ernfors (Sweden)  
Esther Eberhardt (Germany)

*Workshop*

09:00 - 10:30

Edi

**Voices in pain: empowering patient involvement and engagement to inform and enhance assessment of Chemotherapy-Induced Painful Neuropathy (CIPN)**

Fiona Talkington (United Kingdom)  
Katie Holzer (United States)  
Lesley Colvin (United Kingdom)

*Break*

10:30 - 10:45

Hum

**Coffee Break with Industry Exhibits and Poster Viewing**

*Workshop*

10:45 - 12:15

Hum

**From evidence to practice: international guidelines for neuropathic pain treatment, local adaptations and insights**

Margarita Calvo (Chile)  
Peter Kamerman (South Africa)  
Harry Hebert (United Kingdom)

*Workshop*

10:45 - 12:15

Kle

**Neuromodulation in neuropathic pain: how molecular mechanisms improved treatment applications**

Camila DALE (Brazil)  
Daniel Ciampi de Andrade (Denmark)  
Clement Hamani (Canada)

*Workshop*

10:45 - 12:15

Edi

**Racialised inequity, burden, and stigma: recognising barriers to participation and recruitment of inclusive and diverse communities in neuropathic pain research**

BHUSHAN THAKKAR (United Kingdom)  
Whitney Scott (United Kingdom)

*Workshop*

10:45 - 12:15

Vol

**Multimodal/multiscale approaches to probe pain pathways: from single cell optogenetics to large scale network dynamics to decode neuropathic pain etiology**

Yves De Koninck (Canada)  
Feng Wang (Canada)  
Pascal Fossat (France)  
Sophie PEZET (France)

*Mid-Day Session*

12:30 - 13:30

Kle

**MDS1 - Industry Lunchtime Symposium**

Ralf Baron (Germany)

**Welcome & Introductions**

Ralf Baron (Germany)

12:30 - 12:35

<b>Enhancing Guideline-Based Treatment in Neuropathic Pain with Phenotyping-Informed Approaches</b>	12:35 - 12:55
Andrea Truini (Italy)	
<b>Management of Painful Diabetic Neuropathy: insights from OPTION-DM trial</b>	12:55 - 13:15
Solomon Tesfaye (United Kingdom)	
<b>Q&amp;A</b>	13:15 - 13:30
Andrea Truini (Italy)	
Solomon Tesfaye (United Kingdom)	

*Introduction*

12:45 - 13:45

Edi

**PAINCAST - The Puzzle of Pain: a lunchtime launch***Plenary*

14:00 - 15:00

Hum

**Ed Charlton Plenary by Nanna Finnerup including Welcome Remarks**

Patrick Dougherty (United States)

PL1.1	<b>Welcome Remarks</b>	14:00 - 14:15
	Margarita Calvo (Chile)	
	Franziska Denk (United Kingdom)	

  

PL1.2	<b>Neuropathic pain: Precision and prediction</b>	14:15 - 15:00
	Nanna Finnerup (Denmark)	

*Break*

15:00 - 16:00

Hum

**Coffee Break with Industry Exhibits and Poster Viewing***Datablitz*

16:00 - 17:30

Hum

**Data Blitz Presentation**

Lesley Colvin (United Kingdom)

Annina Schmid (United Kingdom)

SNN-0509-004	<b>Pain and sensory disturbances in patients with nerve root lesions confirmed by magnetic resonance imaging</b>	16:00 - 16:10
	Peter Andersen (Denmark) Jan Rosner (Denmark) David Kocemba (Denmark) Pushpa Puri (Denmark) Hatice Tankisi (Denmark) Mikkel Rasmussen (Denmark) Nanna Finnerup (Denmark)	

NMI-0609-011	<b>Inflammatory Neuropathy in Mouse Models of Colorectal Cancer: Implications for Chemotherapy-Induced Peripheral Neuropathy</b>	16:10 - 16:20
	Caitlyn Gaffney (United States) Angela Casaril (United States) Andrew Shepherd (United States)	

LPN-0509-002	<b>Small fiber neuropathy in prediabetes - a clinical characterization</b>	16:20 - 16:30
	Luisa Kress (Germany) Mariami Abuladze (Germany) Franka Kunik (Germany) Nurcan Üçeyler (Germany)	

NBI-0509-017	<b>Identification of SLC45A4 as a novel pain gene encoding a neuronal polyamine transporter</b>	16:30 - 16:40
--------------	---	---------------

	Steve Middleton (United Kingdom) Sigurbjörn Markússon (United Kingdom) Mikael Åkerlund (Sweden) Justin C Deme (United States) Mandy Tseng (United Kingdom) Wenqianglong Li (United Kingdom) Sana R Zuberi (United Kingdom) Gabriel Kuteyi (United Kingdom) Peter Sarkies (United Kingdom) Georgios Baskozos (United Kingdom) Jimena Perez-Sánchez (United Kingdom) Harry L Hébert (United Kingdom) Sylvanus Toikumo (United States) Adham Farah (United Kingdom) Susan Maxwell (United Kingdom) Yin Y Dong (United Kingdom) Henry R Kranzler (United States) John E Linley (United Kingdom) Blair H Smith (United Kingdom) Susan M. Lea (United States) Joanne L Parker (United Kingdom) Valeriya Lyssenko (Sweden) Simon Newstead (United Kingdom) David Bennett (United Kingdom)	
NBI-0509-016	<b>The role of sodium-activated potassium channels in neuropathic pain</b>	16:40 - 16:42
	Sara Bolivar Martin (United Kingdom) Steve Middleton (United Kingdom) Georgios Baskozos (United Kingdom) Wenqianglong Li (United Kingdom) Mandy Tseng (United Kingdom) Jimena Perez-Sánchez (United Kingdom) David Bennett (United Kingdom)	
GUI-0509-003	<b>Cytokine and chemokine levels in bortezomib induced peripheral neuropathy in humans: multiple factors impede translation from preclinical models</b>	16:42 - 16:44
	Nadine Cebulla (Germany) Daniel Schirmer (Germany) Eva Runau (Germany) Leon Flamm (Germany) Laura-Isabel Jähnel (Germany) Calvin Terhorst (Germany) Johanna Güse (Germany) Nicola Giordani (Germany) Annett Wieser (Germany) Felicitas Schoch (Germany) Marie-Luise Reinle (Germany) Aikaterini Papagianni (Germany) Xiang Zhou (Germany) Hermann Einsele (Germany) Ann-Kristin Reinhold (Germany) Heike Rittner (Germany) K. Martin Kortüm (Germany) Claudia Sommer (Germany)	
NBI-0609-039	<b>A rare single point mutation unravels a novel modulatory mechanism for the human TRPA1 channel</b>	16:44 - 16:46
	Maddalena Comini (United Kingdom) Andreas Themistocleous (United Kingdom) David Bennett (United Kingdom)	
GUI-0609-012	<b>Efficacy and safety cebranopadol, a first-in-class, dual NMR agonist in patients with pain due to diabetic peripheral neuropathy</b>	16:46 - 16:48
	Joseph Grieco (United States) Marc Lesnick (United States) James Hackworth (United States)	

ADM-0509-013	<b>Bortezomib induced peripheral neuropathy: an underestimated adverse effect of chemotherapy might be related to brain-derived neurotrophic factor</b>	16:48 - 16:50
	Nicola Giordani (Germany) Nadine Cebulla (Germany) Daniel Schirmer (Germany) Eva Runau (Germany) Leon Flamm (Germany) Calvin Terhorst (Germany) Laura-Isabel Jähnel (Germany) Johanna Güse (Germany) Annett Wieser (Germany) Felicitas Schöch (Germany) Marie-Luise Reinle (Germany) Aikaterini Papagianni (Germany) Xiang Zhou (Germany) Hermann Einsele (Germany) Ann-Kristin Reinhold (Germany) Heike Rittner (Germany) K. Martin Kortüm (Germany) Claudia Sommer (Germany)	
NBI-0509-014	<b>Nerve injury induces changes in neuronal GCaMP6 fluorescence independent of intracellular calcium levels</b>	16:50 - 16:52
	George Goodwin (United Kingdom) Alina-Cristina Marin (United Kingdom) Feng Wang (Canada) Marie-Eve Paquet (Canada) Yves De Koninck (Canada) Franziska Denk (United Kingdom)	
NBI-0509-005	<b>Cell type-specific analysis of the spatiotemporal transcriptome of the injured sciatic nerve during pain resolution</b>	16:52 - 16:54
	Beate Hartmannsberger (Germany) Sofia Kramer (Germany) Marisol Moreno Mancilla (United States) Diana Ferreira Tavares (United States) Theodore Price (United States) Michael Sammeth (Germany) Heike Rittner (Germany)	
ADM-0609-011	<b>A rat model of bortezomib neuropathy: the confounding effects of DMSO as vehicle on behavioral and molecular outcomes</b>	16:54 - 16:56
	Mona Hashemian (Germany) Elisabete Bóf Ramos (Germany) Nadine Cebulla-Schramm (Germany) Heike Rittner (Germany) Claudia Sommer (Germany)	
PNT-0509-014	<b>Na<sub>v</sub>1.8 inhibition by Suzetrigine reduces spontaneous activity in human DRG neurons</b>	16:56 - 16:58
	Mario Heles (United States) Megan L. Uhelski (United States) Yan Li (United States) Nicolas Cortes-Mejia (United States) Claudio Esteves Tatsui (United States) Laurence D. Rhines (United States) Robert Y. North (United States) Patrick Dougherty (United States)	
CRN-0609-009	<b>Longitudinal tracking of astrocyte activation using 18F-SMBT-1 positron-emission tomography following infraorbital nerve constriction injury in the rat</b>	16:58 - 17:00
	Kevin Keay (Australia) Lewis Crawford (Australia) James Kang (Australia) Olivia Davanzo (Australia)	

	Hyunsol Lim (Australia) Sabrina Salberg (Australia) Marissa Srgo (Australia) Crystal Li (Australia) Gaelle Emvalomenos (Australia) Bianca Jupp (Australia) Matthew Long (Australia) Wayne Noonan (Australia) Mohammad Haskali (Australia) Richelle Mychasiuk (Australia) Luke Henderson (Australia)	
GUI-0609-011	<b>Peripheral neuropathy and neuropathic pain after taxane chemotherapy: a cross-sectional study of docetaxel and paclitaxel in breast cancer survivors</b>	17:00 - 17:02
	Nina Lykkegaard Gehr (Denmark) Signe Timm (Denmark) Kristine Tang Bennedsaard (Denmark) Kasper Grossen (Denmark) Erik Jakobsen (Denmark) Anders Bonde Jensen (Denmark) Jeanette Dupont Rønlev (Denmark) Ann Søegaard Knoop (Denmark) Nanna Brix Finnerup (Denmark) Lise Ventzel (Denmark)	
OTH-0609-022	<b>Computational modeling of C-fiber subtypes: a tool for investigating neuropathic pain mechanisms</b>	17:02 - 17:04
	Anna Maxion (Germany) Ekaterina Kutafina (Germany) Andrea Fiebig (Germany) Barbara Namer (Germany) Jenny Tigerholm (Germany)	
OTH-0509-008	<b>High-throughput voltage-clamp analysis of Nav1.7 and paroxysmal extreme pain disorder-associated mutations</b>	17:04 - 17:06
	Marie Liselott Mehlfeldt (Germany) Lennart Müller (Germany) Ralf Hausmann (Germany) Thomas Stiehl (Germany) Angelika Lampert (Germany)	
NMI-0509-009	<b>Meningeal ILC2-derived GM-CSF drives neuropathic pain via stimulation of myelopoiesis</b>	17:06 - 17:08
	Glauce Regina Pigatto (Brazil) William Gonçalves (Brazil) Thiago Cunha (Brazil) Andreza Urba Quadros (Brazil)	
OTH-0509-004	<b>Peripheral neuroinflammation in whiplash-associated disorder grade II: progression from acute to chronic stages</b>	17:08 - 17:10
	Colette Ridehalgh (United Kingdom) Joel Fundau (United Kingdom) Jane Greening (United Kingdom) Stephen Bremner (United Kingdom) Annina Schmid (United Kingdom) Andrew Dilley (United Kingdom)	
NBI-0509-001	<b>CNTNAP2-deficiency promotes hyperactivity in forward programmed human sensory neurons</b>	17:10 - 17:12
	Pascal Röderer (Germany) Lisa Mainardi (Germany) Friederike Scholz (Germany) Peter Bedner (Germany) Angelika Lampert (Germany) Frances St George-Hyslop (United Kingdom) Frederick J. Livesey (United Kingdom)	

	Oliver Brüstle (Germany)	
ADM-0509-014	<b>Machine learning-based neuroimaging biomarkers for predicting treatment response in neuropathic pain</b>	17:12 - 17:14
	Kevin Teh (United Kingdom) Jiayang Zhang (United Kingdom) Lalu Muhammad Riza Rizky (United Kingdom) Solomon Tesfaye (United Kingdom) Jim Wild (United Kingdom) Andrew Segerdahl (United Kingdom) Douglas Steele (United Kingdom) David Bennett (United Kingdom) Lesley Colvin (United Kingdom) Haiping Lu (United Kingdom) Dinesh Selvarajah (United Kingdom)	
SNN-0609-006	<b>Impact of spinal nerve compression duration on dorsal root ganglia hypoxia and pain chronicity in lumbar radiculopathy</b>	17:14 - 17:16
	Dinh-Thao Trinh (Taiwan, China) Jiann-Her Lin (Taiwan, China)	
OTH-0609-020	<b>Chronic pain induced depression in a sex-specific fashion: role of the Anterior Cingulate Cortex</b>	17:16 - 17:18
	Vandana Shree Vedartham Srinivasan (France) Mithil Gaikwad (Canada) Robin Waegaert (France) Leboulleux Quentin (Canada) Clementine Fillinger (France) Khaled Abdallah (France) Noémie Willem (France) Benoit Labonté (Canada) Pierre-Eric Lutz (France) Ipek Yalcin (France)	
NBI-0609-036	<b>Developing a model of central sensitization using hiPSC-derived dorsal horn neurons</b>	17:18 - 17:20
	Patrick Walsh (United States) Vincent Truong (United States) Asta Arendt-Tranholm (United States) Christian Petroski (United States) Dong Liu (United States) Sergey Grigoryev (United States) Miaomiao He (United States) Theodore Price (United States) Bob Petroski (United States)	

Friday, September 5, 2025

*Poster session*

08:30 - 18:00

Posters

**FRI-A - Poster area A - ground floor Friday**

CRN-0509-001	<b>The mechanism of E/I imbalance in glutamatergic neurons of the parafascicular nucleus in regulating trigeminal neuralgia and comorbid anxiety</b>	08:30 - 08:30
	Yitian Lu (China) Hao Zhi (China) Yun Wang (China) Cheng Cen (China)	
CRN-0509-002	<b>Central ACE pathways play a crucial role in the development of trigeminal neuropathic pain</b>	08:30 - 08:30
	Dong-KuK Ahn (Korea, Republic of) Jo-Young Son (Korea, Republic of) Yi-Sul Cho (Korea, Republic of) Yu-Mi Kim (Korea, Republic of) Jin-Sook Ju (Korea, Republic of) Min-Kyoung Park (Korea, Republic of) Min-Kyung Lee (Korea, Republic of) Yong-Chul Bae (Korea, Republic of)	
CRN-0509-004	<b>Developing a model of fear avoidance in a preclinical model of trigeminal neuropathic pain</b>	08:30 - 08:30
	James Kang (Australia) Darcey Thompson (Australia) Luke Henderson (Australia) Kevin Keay (Australia)	
CRN-0509-005	<b>Presentation of non-odontogenic pain patients to an oral medicine clinic: an audit</b>	08:30 - 08:30
	Suan Phaik Khoo (Malaysia) Shirlene Yih Ting Foo (Malaysia)	
EPI-0509-001	<b>Anticoagulants and plasma hypocoagulability exacerbate chemotherapy-induced peripheral neuropathy: validation of basic research evidence by real world data analysis</b>	08:30 - 08:30
	Tomoyoshi Miyamoto (Japan) Takeshi Nakamura (Japan) Shiori Iwane (Japan) Maho Tsubota (Japan) Fumiko Sekiguchi (Japan) Takeshi Kimura (Japan) Satoko Katsuragi (Japan) Atsufumi Kawabata (Japan)	
EPI-0509-002	<b>Pain severity predicts neuropathic pain medication dispensing and persistence</b>	08:30 - 08:30
	Mia E Koponen (United Kingdom) Harry Hebert (United Kingdom) Blair H Smith (United Kingdom) Lesley Colvin (United Kingdom)	
EPI-0509-003	<b>Prevalence of fibromyalgia among Umm Al Qura University students and faculty: a study on its link to generalized anxiety disorder</b>	08:30 - 08:30
	Maram Alshareef (Saudi Arabia) Ghalia Almutairi (Saudi Arabia) Mokhtar Shatla (Saudi Arabia)	
GUI-0509-001	<b>Effectiveness of amitriptyline, duloxetine and pregabalin in pudendal neuralgia management: a comparative study</b>	08:30 - 08:30

	Simone Vigneri (Italy) Gianfranco Sindaco (Italy) Maria Mazzullo (Italy) Alberto Merlini (Italy) Valentina Paci (Italy) Carmen Bertone (Italy) Matteo Zanella (Italy) Gilberto Pari (Italy)	
GUI-0509-002	<b>The effectiveness of dietary intervention in osteoarthritis management: a systematic review and meta-analysis of randomized clinical trials</b> Sara Asadi (Australia) Belinda Parmenter (Australia) Claire Burley (Australia) Sara Grafenauer (Australia) Caroline Fitzgerald (Australia)	08:30 - 08:30
GUI-0509-003	<b>Cytokine and chemokine levels in bortezomib induced peripheral neuropathy in humans: multiple factors impede translation from preclinical models</b> Nadine Cebulla (Germany) Daniel Schirmer (Germany) Eva Runau (Germany) Leon Flamm (Germany) Laura-Isabel Jähnel (Germany) Calvin Terhorst (Germany) Johanna Güse (Germany) Nicola Giordani (Germany) Annett Wieser (Germany) Felicitas Schoch (Germany) Marie-Luise Reinle (Germany) Aikaterini Papagianni (Germany) Xiang Zhou (Germany) Hermann Einsele (Germany) Ann-Kristin Reinhold (Germany) Heike Rittner (Germany) K. Martin Kortüm (Germany) Claudia Sommer (Germany)	08:30 - 08:30
GUI-0509-004	<b>An observational study evaluating the efficacy of blue light phototherapy in patients with chronic nociceptive or neuropathic pain</b> Imane Wild (Netherlands) Marc-Derek Schonberger (Netherlands) Michael Überall (Germany)	08:30 - 08:30
GUI-0509-005	<b>The effects of lacosamide, pregabalin, and tapentadol on peripheral nerve excitability: a randomized, double-blind, placebo-controlled, crossover trial in healthy subjects</b> Zahra Nuchi (Denmark) Hossein Pia (Denmark) Petra Bloms-Funke (Germany) Irmgard Boesl (Germany) Ombretta Caspani (Germany) Sonya C. Chapman (United Kingdom) Giuseppe di Pietro (Italy) Francesca Fardo (Denmark) Bernd Genser (Germany) Marcus Goetz (Germany) Bo Jiang (United States) Anna V. Kostenko (Germany) Louisien Lebrun (Belgium) Caterina M. Leone (Italy) Thomas Li (United States) Niko Möller-Grell (Germany) André Mouraux (Belgium) Bernhard Pelz (Germany)	08:30 - 08:30

	Esther Pogatzki-Zahn (Germany) Clarence Rong (United States) Andreas Schilder (Germany) Erik Schnetter (Germany) Karin Schubart (Germany) Irene Tracey (United Kingdom) Andrea Truini (Italy) Katy F. Vincent (United Kingdom) Jan Vollert (United Kingdom) Vishvarani Wanigasekera (United Kingdom) Matthias Wittayer (Germany) Rolf-Detlef Treede (Germany) Hatice Tankisi (Denmark) Nanna Finnerup (Denmark)	
GUI-0509-007	<b>Capsaicin-induced disease-modification in peripheral neuropathies - a pilot study</b>	08:30 - 08:30
	Manon Sendel (Germany) Ariana Graßmann (Germany) Sandra Brügge (Germany) Stefanie Rehm (Germany) Janne Gierthmühlen (Germany) Julia Forstenpointner (Germany) Ralf Baron (Germany)	
GUI-0509-008	<b>Risk factors for the development of chronic postoperative inguinal pain: a systematic review and meta-analysis</b>	08:30 - 08:30
	Lydia Roper (United Kingdom) Phillip Kaasgaard Sperling (Denmark) Sam Hughes (United Kingdom) John Findlay (United Kingdom) Jan Vollert (United Kingdom)	
GUI-0509-009	<b>Lidocaine Vs Ketamine for prevention of postoperative catheter related bladder discomfort : A randomised controlled trial</b>	08:30 - 08:30
	Anuja Pandit (India)	
ADM-0509-001	<b>Chronic pain following breast surgery</b>	08:30 - 08:30
	Kouachi Widad (Algeria) Nacera Benmouhoub (Algeria)	
LPN-0509-001	<b>Differences in mental and pain-related outcomes in patients with complex regional pain syndrome and focal peripheral neuropathic pain</b>	08:30 - 08:30
	Abarajitha Thiagarajah (Denmark) Bente Christensen (Denmark) Astrid Juhl Terkelsen (Denmark) Frank Birklein (Germany) Nanna Finnerup (Denmark) Sandra Sif Gylfadottir (Denmark)	
LPN-0509-002	<b>Small fiber neuropathy in prediabetes - a clinical characterization</b>	08:30 - 08:30
	Luisa Kress (Germany) Mariami Abuladze (Germany) Franka Kunik (Germany) Nurcan Üçeyler (Germany)	
LPN-0509-003	<b>QUTENZA (8% Capsaicin Plaster) Efficacy and Tolerability, an observational clinical study</b>	08:30 - 08:30
	Christos Ioannides (United Kingdom) Dr Sailesh Mishra (United Kingdom) Joanne Fawcett (United Kingdom) Dr Sachin Rastogi (United Kingdom) Dr Paul Wilkinson (United Kingdom) Dr Iain Jones (United Kingdom) Dr Richard Makin (United Kingdom)	

ADM-0509-002	<b>Lymphocytes in neuropathic pain: degranulation and <math>\mu</math>- opioid receptor expression in a mouse model</b>	08:30 - 08:30
	Lucia Carmela Passacatini (Italy) Sara Ilari (Italy) Saverio Nucera (Italy) Rosamaria Caminiti (Italy) Valeria Mazza (Italy) Roberta Macrì (Italy) Maria Serra (Italy) Federica Scarano (Italy) Francesca Oppedisano (Italy) Jessica Maiuolo (Italy) Carlo Tomino (Italy) Valentina Malafoglia (Italy) William Raffaeli (Italy) Vincenzo Mollace (Italy) Carolina Muscoli (Italy)	
NMI-0509-001	<b>Exploring neutrophils as potential biomarkers in neuropathic pain associated with fibromyalgia syndrome</b>	08:30 - 08:30
	Margarita Calvo (Chile) Zulmary Manjarres (United States) Shafaq Sikandar (United Kingdom)	
NMI-0509-002	<b>Soluble thrombomodulin reverses allodynia in animal models for fibromyalgia</b>	08:30 - 08:30
	Atsufumi Kawabata (Japan) Maho Tsubota (Japan) Rinka Mitsui (Japan) Fumiko Sekiguchi (Japan) Masahiro Nishibori (Japan)	
NMI-0509-003	<b>The gut microbiota promotes pain in fibromyalgia</b>	08:30 - 08:30
	Weihua Cai (Canada) Calvin Wong (Canada) Manon Defaye (Canada) Feng Wang (Canada) Louis-Etienne Lorenzo (Canada) Yves De Koninck (Canada) Christophe Altier (Canada) Ji Zhang (Canada) Emerson Krock (Canada) Jeffrey S. Mogil (Canada) Nicholas J.B Brereton (Ireland) Emmanuel Gonzalez (Canada) Yoram Shir (Canada) Amir Minerbi (Israel) Arkady Khoutorsky (Canada)	
NMI-0509-004	<b>Establishment, characterization, and validation of an in vitro sensory neuro-immune model for pain drug discovery</b>	08:30 - 08:30
	Ilmari Parkkinen (Finland) Riikka Lund (Finland) Eveliina Pollari (Finland) Carina Stenfors (Finland) Andrii Domanskyi (Finland) Miguel Morales (Finland)	
NMI-0509-005	<b>Investigating the pathological interactions between human macrophages and iPSC-derived sensory neurons in an <i>in vitro</i> microfluidic co-culture system</b>	08:30 - 08:30
	Pao-Sheng Chang (United Kingdom) Alexander Davies (United Kingdom) Annina Schmid (United Kingdom)	
NMI-0509-006	<b>Inflammatory biomarkers as predictors of pain severity in painful diabetic neuropathy: the usefulness of neutrophil-to-lymphocyte</b>	08:30 - 08:30

	<b>ratio and monocyte-to-lymphocyte ratio</b> Je Hong Min (Korea, Republic of) In Soo Joo (Korea, Republic of)	
NMI-0509-007	<b>Association of spinal neuroinflammation with pain development in an experimental model of cerebral palsy</b> Megan Detloff (United States) Corinne Marble (United States) Landon Genry (United States) Brendan Moline (United States) Patrick McGinnis (United States) Cassandra Kramer (United States) Tracy Santos (United States) Emily Reedich (United States) Elvia Mena Avila (United States) Katharina Quinlan (United States)	08:30 - 08:30
NMI-0509-008	<b>Chronic postsurgical pain development is associated with an altered inflammatory response after surgery</b> Marjelle van Driel (Netherlands) LouLou Duebel (Netherlands) Leendert Koenderman (Netherlands) Mienke Rijssdijk (Netherlands)	08:30 - 08:30
NMI-0509-009	<b>Meningeal ILC2-derived GM-CSF drives neuropathic pain via stimulation of myelopoiesis</b> Glauce Regina Pigatto (Brazil) William Gonçalves (Brazil) Thiago Cunha (Brazil) Andreza Urba Quadros (Brazil)	08:30 - 08:30
NMI-0509-010	<b>E-Selectin Orchestrates IL-1<math>\beta</math>-Dependent Neuroinflammation via NLRP3 in Vincristine-Induced Neuropathy</b> Hana Starobova (Australia) Ammar AlShammari (Australia) Nikhil Nageshwar Inturi (United States) Nicolette Tay (Australia) Svetlana Shatunova (Australia) Brittany Hill (Australia) Diana Tavares Ferreira (United States) Avril Robertson (Australia) Simranpreet Kaur (Australia) Larissa Labzin (Australia) Allison Pettit (Australia) Ingrid G Winkler (Australia) Irina Vetter (Australia)	08:30 - 08:30
PNT-0509-001	<b>Effects of Valsalva maneuver, lidocaine, and Valsalva - administration of lidocaine to reduce the pain associated with administration of Etomidate</b> Behzad Nazemroaya (Iran) Zahra Rahimi (Iran) Fatemeh Ettehadieh (Iran)	08:30 - 08:30
PNT-0509-002	<b>Schwann cell C5aR1 co-opts inflammasome NLRP1 to sustain pain in a mouse model of endometriosis</b> Francesco De Logu (Italy)	08:30 - 08:30
PNT-0509-003	<b>Early treatment with bee venom or melittin injection promotes delay on pain onset</b> Ana Maria Boaventura de Oliveira (Brazil) Mariana Gianfrancesco Rodrigues Leonor (Brazil) Douglas Felipe Silva (Brazil) Morena Brazil Sant'anna (Brazil) Tamires Cunha Almeida (Brazil) Gessica Sabrina de Assis Silva (Brazil) Rafael Marques-Porto (Brazil)	08:30 - 08:30

	Gisele Picolo (Brazil)	
PNT-0509-004	<b>Inhibition of TAK1 as a novel analgesic for chemotherapy induced peripheral neuropathy</b>	08:30 - 08:30
	Scott Scarneo (United States) Tamara King (United States) Denise Giuvelis (United States) Robert Freeze (United States) Philip Hughes (United States) Timothy Haystead (United States)	
PNT-0509-005	<b>Meteorin resolves nociceptive hypersensitivity in mice by reducing connexin-mediated coupling in dorsal root ganglion satellite glial cells</b>	08:30 - 08:30
	Gordon Munro (Denmark) Ishwarya Sankaranarayanan (United States) Theodore Price (United States) Christian B Vaegter (Denmark) Lone T Pallesen (Denmark) Rachel Feldman-Goriachnik (Israel) Menachem Hanani (Israel) Kenneth A Petersen (Denmark)	
PNT-0509-007	<b>Chronic neuropathic pain drives dopaminergic neurodegeneration in LRRK2 mutant mice</b>	08:30 - 08:30
	Kayla L. Nguyen (United States) Payam A. Fathi (United States) Sreejita Arnab (United States) Roman Fischer (Germany) Richard Smeyne (United States) John R. Bethea (United States)	
PNT-0509-008	<b>Sex-dependent variations in chronic pain sensitivity and in the analgesic effect induced by apitoxin and melittin</b>	08:30 - 08:30
	Mariana Gianfrancesco Rodrigues Leonor (Brazil) Ana Maria Boaventura de Oliveira (Brazil) Morena Brazil Sant'anna (Brazil) Douglas Felipe Silva (Brazil) Maria Eliza Paulo (Brazil) Gisele Picolo (Brazil)	
PNT-0509-009	<b>Exoskeleton training for spinal cord injury neuropathic pain (ExSCIP): protocol for a phase 2 feasibility randomised trial</b>	08:30 - 08:30
	Conor White (Ireland) Orlaith Doherty (Ireland) Catherine Blake (Ireland) Eimear Smith (Ireland) Nanna Finnerup (Denmark) Nathan Kirwan (Ireland) Mark Pollock (Ireland) Olive Lennon (Ireland)	
PNT-0509-010	<b>Development of a novel gene therapy for neuropathic pain</b>	08:30 - 08:30
	Sahil Patel (United Kingdom)	
PNT-0509-011	<b>Optimizing assays to study neurite outgrowth in human iPSC-derived sensory neurons and its alteration in hereditary sensory neuropathies</b>	08:30 - 08:30
	Lyndsey R. Mugford (United Kingdom) Mosab Ali Awadelkareem (United Kingdom) Lipin Loo (Australia) Maria I. Bergamasco (Australia) Andreas Themistocleous (United Kingdom) Greg Neely (Australia) Paul M. Holloway (United Kingdom) David Bennett (United Kingdom)	

PNT-0509-012	<b>Lat peptides, non-opioid therapeutic candidates for neuropathic pain</b>	08:30 - 08:30
	Stuart Mudge (Australia) Andrew Shepherd (United States) Marie Guillemot (France) Olga Iuliano (France) Fran�ois Autelitano (France) Peter Grace (United States) Andrew Gearing (Australia)	
PNT-0509-013	<b>A novel multimodal approach for the treatment of CRPS: a case series of perineural and intramuscular botulinum toxin</b>	08:30 - 08:30
	Marc Klee Olsen (Denmark) Martin Sabro Bitsch (Denmark) Maja Hedegaard Lauritzen (Denmark) Bo Biering-S�rensen (Denmark)	
PNT-0509-014	<b>Na<sub>v</sub>1.8 inhibition by Suzetrigine reduces spontaneous activity in human DRG neurons</b>	08:30 - 08:30
	Mario Heles (United States) Megan L. Uhelski (United States) Yan Li (United States) Nicolas Cortes-Mejia (United States) Claudio Esteves Tatsui (United States) Laurence D. Rhines (United States) Robert Y. North (United States) Patrick Dougherty (United States)	
PNT-0509-015	<b>Minicro-induced analgesia: Global Gene analysis indicates the inhibition of PI3K-Akt pathway as an important target for pain control</b>	08:30 - 08:30
	Gisele Picolo (Brazil) Flavia Souza Ribeiro Lopes (Brazil) Morena Brazil Sant'Anna (Brazil) Louise Faggionato Kimura (United States) Natalia Gabriele Hosch (Brazil) Denis Servent (France)	
PNT-0509-017	<b>Is there benefit from treatment with a topical TRPV-1 agonist in Complex Regional Pain Syndrome (CRPS): observational cohort study (CASPAR)</b>	08:30 - 08:30
	Mari�lle Eerdekkens (Germany) Jan Peter Jansen (Germany) Myriam Heine (Germany) Tamara Quandell (Germany) Michael �berall (Germany)	
PNT-0509-018	<b>Development of novel therapeutic tools for sensory retraining in Chemo-Induced Peripheral Neuropathy: a clinic-based system and a home-use kit</b>	08:30 - 08:30
	Hadas Ofek (Israel) Nicole Asaraf (Israel) Rotem Merose (Israel) Raya Leibowitz (Israel)	
PNT-0509-019	<b>Dietary Inulin Alleviates Sensory Dysfunction via a Gut-Fat-Nerve Axis Involving SCFA Signaling</b>	08:30 - 08:30
	Chaitanya Gavini (Switzerland) Laetitia Raux (Switzerland) Gwenael Labouebe (Switzerland) Virginie Aubert (Switzerland)	
PNT-0509-020	<b>Contribution of S1pr1-featured astrocyte subpopulation to cisplatin-induced neuropathic pain</b>	08:30 - 08:30
	Susan Farr (United States) Ying Li (United States) Silvia Squillace (United States)	

	Rachel Schafer (United States) Luigino Giancotti (United States) Zhoumou Chen (United States) Terrance Eagan (United States) Stella Hoft (United States) Richard DiPaolo (United States) Daniela Salvemini (United States)	
PNT-0509-021	<b>Early Evidence of the Analgesic Effect of a <i>Cannabis sativa L.</i> Strain in a Preclinical Model of Chemotherapy-Induced Neuropathic Pain</b>	08:30 - 08:30
	Leontina-Elena Filipiuc (Romania) Bogdan-Ionel Tamba (Romania) Daniela-Carmen Ababei (Romania) Gabriela-Dumitrița Stanciu (Romania) Silviu-Iulian Filipiuc (Romania) Veronica Bild (Romania)	
SNN-0509-001	<b>Practicalities of consent for patients with neuropathic pain: Legal implications for practice in the administration of spinal cord stimulation technique</b>	08:30 - 08:30
	Mukelabai Mukelabai (Zambia)	
SNN-0509-002	<b>Biomechanical analysis of forward head posture: sagittal balance, neck pain, and sensorimotor impairment</b>	08:30 - 08:30
	Katherine Rios (Ireland) Kathleen M. Curran (Ireland) David B. MacManus (Ireland)	
SNN-0509-003	<b>Delayed treatment of Rolipram-PgP nanotherapeutics reduces neuropathic pain in a rat moderate thoracic sub-acute SCI model</b>	08:30 - 08:30
	JeoungSoo Lee (United States) Zhen Liao (United States) Alex Vandenberg (United States) Namratha Appaji (United States) Ken Webb (United States) Megan Detloff (United States)	
SNN-0509-004	<b>Pain and sensory disturbances in patients with nerve root lesions confirmed by magnetic resonance imaging</b>	08:30 - 08:30
	Peter Andersen (Denmark) Jan Rosner (Denmark) David Kocemba (Denmark) Pushpa Puri (Denmark) Hatice Tankisi (Denmark) Mikkel Rasmussen (Denmark) Nanna Finnerup (Denmark)	
<i>Poster session</i> 08:30 - 18:00 <b>FRI-B - Poster area B - first floor Friday</b>		Posters
ADM-0509-004	<b>Bortezomib induced peripheral neuropathy: investigation of the frequency and severity of neuropathy over time</b>	08:30 - 08:30
	Annett Wieser (Germany) Nadine Cebulla-Schramm (Germany) Daniel Schirmer (Germany) Eva Runau (Germany) Leon Flamm (Germany) Calvin Terhorst (Germany) Laura-Isabel Jähnel (Germany) Johanna Güse (Germany) Nicola Giordani (Germany) Felicitas Schoch (Germany) Marie-Luise Reinle (Germany) Aikaterini Papagianni (Germany) Xiang Zhou (Germany)	

	Hermann Einsele (Germany) K. Martin Kortüm (Germany) Ann-Kristin Reinhold (Germany) Heike Rittner (Germany) Claudia Sommer (Germany)	
ADM-0509-005	<b>μ-opioid receptors: a likely key for future innovative candidate diagnostic tool for pain management</b>	08:30 - 08:30
	Saverio Nucera (Italy) Sara Ilari (Italy) Lucia Carmela Passacatini (Italy) Rosamaria Caminiti (Italy) Valeria Mazza (Italy) Valentina Malafoglia (Italy) Roberta Macrì (Italy) Maria Serra (Italy) Federica Scarano (Italy) Francesca Oppedisano (Italy) Jessica Maiuolo (Italy) Carlo Tomino (Italy) Claudia Pileggi (Italy) William Raffaeli (Italy) Vincenzo Mollace (Italy) Carolina Muscoli (Italy)	
ADM-0509-006	<b>Intact endogenous pain modulation in neuropathic pain after spinal cord injury - insights from offset analgesia</b>	08:30 - 08:30
	Joëlle Katharina Metzger (Switzerland) Sophie Sturzenegger (Switzerland) Michèle Hubli (Switzerland)	
ADM-0509-007	<b>Nex+ neuronal tumor necrosis factor receptor 2 (TNFR2) signals through β-endorphins and the endocannabinoid system to resolve chronic neuropathic pain</b>	08:30 - 08:30
	Sreejita Arnab (United States) Payam Fathi (United States) Roman Fischer (Germany) John Bethea (United States)	
ADM-0509-008	<b>Mapping median nerve changes in patients with carpal tunnel syndrome: advanced MR neurography insights from the MONET study</b>	08:30 - 08:30
	Eva Sierra-Silvestre (United Kingdom) Mohamed Tachroud (United Kingdom) Andreas C Themistocleus (United Kingdom) Max E Stewart (United Kingdom) Georgios Baskozos (United Kingdom) Annina Schmid (United Kingdom)	
ADM-0509-009	<b>Assessing the perception of A6- and C-fiber mediated pain - an experimental protocol</b>	08:30 - 08:30
	Annette Löffler (Germany) Jenny Tigerholm (Germany) Robin Bekrater-Bodmann (Germany)	
ADM-0509-010	<b>Assessing characteristics of acute neuropathic pain (ANeuP) up to one month after surgery: findings from PAIN OUT</b>	08:30 - 08:30
	Ruth Zaslansky (Germany) Philipp Baumbach (Germany) Ana L. Garduño-López (Mexico) Winfried Meissner (Germany) Ulrike Stamer (Switzerland)	
ADM-0509-012	<b>Translesional cold pressor test-induced pronociception in spinal cord injury: association with spontaneous and below-level neuropathic pain</b>	08:30 - 08:30
	Marta Ríos-León (Spain)	

	Elena Demertzis (Spain) Ramiro Palazón-García (Spain) Julian Taylor (Spain)	
ADM-0509-013	<b>Bortezomib induced peripheral neuropathy: an underestimated adverse effect of chemotherapy might be related to brain-derived neurotrophic factor</b>	08:30 - 08:30
	Nicola Giordani (Germany) Nadine Cebulla (Germany) Daniel Schirmer (Germany) Eva Runau (Germany) Leon Flamm (Germany) Calvin Terhorst (Germany) Laura-Isabel Jähnel (Germany) Johanna Güse (Germany) Annett Wieser (Germany) Felicitas Schoch (Germany) Marie-Luise Reinle (Germany) Aikaterini Papagianni (Germany) Xiang Zhou (Germany) Hermann Einsele (Germany) Ann-Kristin Reinhold (Germany) Heike Rittner (Germany) K. Martin Kortüm (Germany) Claudia Sommer (Germany)	
ADM-0509-014	<b>Machine learning-based neuroimaging biomarkers for predicting treatment response in neuropathic pain</b>	08:30 - 08:30
	Kevin Teh (United Kingdom) Jiayang Zhang (United Kingdom) Lalu Muhammad Riza Rizky (United Kingdom) Solomon Tesfaye (United Kingdom) Jim Wild (United Kingdom) Andrew Segerdahl (United Kingdom) Douglas Steele (United Kingdom) David Bennett (United Kingdom) Lesley Colvin (United Kingdom) Haiping Lu (United Kingdom) Dinesh Selvarajah (United Kingdom)	
ADM-0509-015	<b>Skin Biopsy and Neurophysiological Correlates of Quantitative Sensory Testing-Based Sensory Phenotypes in Patients with Painful Polyneuropathies</b>	08:30 - 08:30
	Eleonora Galosi (Italy) Caterina M. Leone (Italy) Giuseppe di Pietro (Italy) Pietro Falco (Italy) Gianfranco De Stefano (Italy) Daniel Litewczuk (Italy) Enrico Evangelisti (Italy) Giulia Di Stefano (Italy) Andrea Truini (Italy)	
ADM-0509-016	<b>Genotype-phenotype correlations in chronic pain: sensory signatures associated with TRPA1 and SCN9A mutations</b>	08:30 - 08:30
	Grazia Devigili (Italy) Alessandra Telesca (Italy) Erika Salvi (Italy) Mirna Andelic (Italy) Alessia Strippoli (Italy) Raffaella Lombardi (Italy) Daniele Cartelli (Italy) Ilaria D'amato (Italy) Marina De Tommaso (Italy) Giuseppe Lauria Pinter (Italy) Margherita Marchi (Italy)	
ADM-0509-017	<b>Validity of neuropathic pain screening tools: A systematic review</b>	08:30 - 08:30

	Giulia Mesaroli (Canada) Fiona Campbell (Canada) Naiyi Sun (Canada) Jennifer Stinson (Canada)	
ADM-0509-018	<b>High inter-individual variability in pain ratings is more precisely characterized by separate analysis of pain intensity and pain presence</b>	08:30 - 08:30
<b>Beth Hogans (United States) Bernie Siaton (United States) John Sorkin (United States)</b>		
<i>Poster session</i>		
08:30 - 18:00		Posters
<b>FRI-C - Poster area C - second floor Friday</b>		
ADM-0509-003	<b>Neuropathic pain in adolescent survivors of childhood cancer: prevalence rate and pain characteristics</b>	08:30 - 08:30
Giulia Mesaroli (Canada) Alex Pizzo (Canada) Sofia Olaizola (Canada) Fareha Nishat (Canada) Anya Nair (Canada) Paul Nathan (Canada) Nicole M. Alberts (Canada) Jennifer Stinson (Canada)		
NBI-0509-001	<b>CNTNAP2-deficiency promotes hyperactivity in forward programmed human sensory neurons</b>	08:30 - 08:30
Pascal Röderer (Germany) Lisa Mainardi (Germany) Friederike Scholz (Germany) Peter Bedner (Germany) Angelika Lampert (Germany) Frances St George-Hyslop (United Kingdom) Frederick J. Livesey (United Kingdom) Oliver Brüstle (Germany)		
NBI-0509-002	<b>The sodium-activated potassium channel Slack in spinal dorsal horn neurons controls neuropathic pain and acute itch</b>	08:30 - 08:30
Ruirui Lu (Germany) Fangyuan Zhou (Germany) Patrick Engel (Germany) Achim Schmidtko (Germany)		
NBI-0509-003	<b>Sex-specific molecular profiles in persistent pain after whiplash injury</b>	08:30 - 08:30
Joel Fundau (United States) Colette Ridehalgh (United Kingdom) Andrew Dilley (United Kingdom) Annina Schmid (United Kingdom) Georgios Baskozos (United Kingdom)		
NBI-0509-004	<b>Targeting peripheral PICK1 with mPD5: a novel perspective on neuropathic pain relief</b>	08:30 - 08:30
Sara E. Jager (Denmark) Kathrine L. Jensen (Denmark) Grace A. Houser (Denmark) Thomas Topilko (Denmark) Kenneth L. Madsen (Denmark)		
NBI-0509-005	<b>Cell type-specific analysis of the spatiotemporal transcriptome of the injured sciatic nerve during pain resolution</b>	08:30 - 08:30
Beate Hartmannsberger (Germany) Sofia Kramer (Germany) Marisol Moreno Mancilla (United States)		

	Diana Ferreira Tavares (United States) Theodore Price (United States) Michael Sammethyl (Germany) Heike Rittner (Germany)	
NBI-0509-006	<b>Neural circuit mechanisms of the parafascicular nucleus in modulating pain and motor dysfunction in Parkinson's disease</b>  Cheng Cen (China) Yumeng Chen (China) Yitian Lu (China) Yun Wang (China)	08:30 - 08:30
NBI-0509-007	<b>Spatial characterization of human dorsal root ganglia: a broad antibody panel approach for cell type differentiation</b>  Sven David Arvidsson (Sweden) Matthew Hunt (Sweden) Zhening Zhang (Sweden) Gustaf Edman (Sweden) Zerina Kurtović (Sweden) Emerson Krock (Canada) Lisbet Haglund (Canada) Camilla Svensson (Sweden)	08:30 - 08:30
NBI-0509-008	<b>Extracorporeal shock wave therapy for managing lower limb spasticity in hereditary spastic paraparesis: a case report</b>  Inah Kim (Korea, Republic of)	08:30 - 08:30
NBI-0509-009	<b>Investigation of opioid withdrawal effects on cFos and D2Rs in chronic neuropathic pain</b>  Hannah Derue (Canada) Jeffrey S. Mogil (Canada) Alfredo Ribeiro-da-Silva (Canada)	08:30 - 08:30
NBI-0509-010	<b>Analysis of regenerative peripheral nerve interface procedure with neuroma retention versus neuroma excision in a distal tibial injury rat model</b>  Sigal Meilin (Israel) Keren Kigel-Tsur (Israel) Anna Seltser (Israel) Yossie Ofir (Israel) Snir Balaziano (Israel) David Castel (Israel) Yoav Shulman (Israel) Avital Schauder (Israel) Stephanie Oren (Israel) Amir Arami (Israel)	08:30 - 08:30
NBI-0509-011	<b>Identifying pain-relevant targets in vitro using a lentiviral approach</b>  Lydia Moll (Sweden) Lauri Louhi vuori (Finland) William Hennah (Finland) Anne Vuoren pää (Finland) Linnea Strid Orrhult (Sweden) Johan Pihl (Sweden) Paul Karila (Sweden) Carina Stenfors (Finland)	08:30 - 08:30
NBI-0509-012	<b>Voltage-gated sodium channel 1.8 underlies action potential firing due to noxious stimuli in primary human dorsal root ganglion neurons</b>  Ian J Orozco (United States) Yu Shi (United States) Tamara Cotta (United States) Yannick Miron (United States) Guy Page (United States) Najah Abi-Gerges (United States) Richard Kondo (United States)	08:30 - 08:30

	Andre Ghetti (United States) Kevin P Carlin (United States)	
NBI-0509-013	<b>Chronic postsurgical pain in heterogenous model</b> Caitlyn Gaffney (United States) Meaghan Creed (United States) Simon Haroutounian (United States) Andrew Shepherd (United States)	08:30 - 08:30
NBI-0509-014	<b>Nerve injury induces changes in neuronal GCaMP6 fluorescence independent of intracellular calcium levels</b> George Goodwin (United Kingdom) Alina-Cristina Marin (United Kingdom) Feng Wang (Canada) Marie-Eve Paquet (Canada) Yves De Koninck (Canada) Franziska Denk (United Kingdom)	08:30 - 08:30
NBI-0509-016	<b>The role of sodium-activated potassium channels in neuropathic pain</b> Sara Bolivar Martin (United Kingdom) Steve Middleton (United Kingdom) Georgios Baskozos (United Kingdom) Wenqianglong Li (United Kingdom) Mandy Tseng (United Kingdom) Jimena Perez-Sanchez (United Kingdom) David Bennett (United Kingdom)	08:30 - 08:30
NBI-0509-017	<b>Identification of SLC45A4 as a novel pain gene encoding a neuronal polyamine transporter</b> Steve Middleton (United Kingdom) Sigurbjörn Markússon (United Kingdom) Mikael Åkerlund (Sweden) Justin C Deme (United States) Mandy Tseng (United Kingdom) Wenqianglong Li (United Kingdom) Sana R Zuberi (United Kingdom) Gabriel Kuteyi (United Kingdom) Peter Sarkies (United Kingdom) Georgios Baskozos (United Kingdom) Jimena Perez-Sanchez (United Kingdom) Harry L Hébert (United Kingdom) Sylvanus Toikumo (United States) Adham Farah (United Kingdom) Susan Maxwell (United Kingdom) Yin Y Dong (United Kingdom) Henry R Kranzler (United States) John E Linley (United Kingdom) Blair H Smith (United Kingdom) Susan M. Lea (United States) Joanne L Parker (United Kingdom) Valeriya Lyssenko (Sweden) Simon Newstead (United Kingdom) David Bennett (United Kingdom)	08:30 - 08:30
NBI-0509-018	<b>A 3D-bioprinted dermal-like scaffold incorporating fibroblasts and DRG neurons to investigate peripheral nerve regeneration</b> Francesco Formaggio (Italy) Emanuela Saracino (Italy) Marianna Barbalinardo (Italy) Eva Clemente (Italy) Franco Corticelli (Italy) Sara Buoso (Italy) Simone Bonetti (Italy)	08:30 - 08:30
NBI-0509-019	<b>Deep Phenotypic and Functional Characterisation of HD10.6: An Immortalised Human DRG Cell Line</b>	08:30 - 08:30

	Kiran Dhillon (United Kingdom) Mosab Ali Awadelkareem (United Kingdom) Pao-Sheng Chang (United Kingdom) David Bennett (United Kingdom)	
NBI-0509-020	<b>Neurotrophic Factor Deficiency in Recessive Dystrophic Epidermolysis Bullosa: A Possible Mechanism for Failed Epidermal Reinnervation and Its Therapeutic Potential</b>  Margarita Calvo (Chile) Paula Diaz (Chile)	08:30 - 08:30
NBI-0509-021	<b>Regulation of Sensory Neuron Excitability and Behavioral Sensitivity by CELF4 RNA-binding Protein, in Adult Mouse Inflammatory and Neuropathic Pain Models</b>  Benjamin Harrison (United States) Madison Mueth (United States) Tamara King (United States)	08:30 - 08:30
NBI-0509-022	<b>Time-resolved multi-omic analysis of paclitaxel exposure in human iPSC-derived sensory neurons unveils mechanisms of chemotherapy-induced peripheral neuropathy</b>  Christian Schinke (Germany) Smilla Maierhof (Germany) Lois Hew (Germany) Valeria Fernandez Vallone (Germany) Silke Frahm (Germany) Narasimha Swamy Telugu (Germany) Andranik Ivanov (Germany) Sebastian Diecke (Germany) Richard Kovács (Germany) Dieter Beule (Germany) Marieluise Kirchner (Germany) Philipp Mertins (Germany) Ulrike Brüning (Germany) Jennifer Kirwan (Germany) Harald Stachelscheid (Germany) Matthias Endres (Germany) Petra Hühnchen (Germany) Wolfgang Boehmerle (Germany)	08:30 - 08:30
NBI-0509-023	<b>Facial Biomarkers of Neuropathic Pain: Decoding Neuromicroexpressions with the F-M FACS 5.0</b>  Dr. Freitas-Magalhães (Portugal)	08:30 - 08:30
OTH-0509-001	<b>Low-frequency pulsed electromagnetic field therapy for painful diabetic neuropathy: overlooked potential due to limited awareness and methodological underestimation</b>  Avetis Avetisyan (Armenia) Koryun Vahanyan (Armenia)	08:30 - 08:30
OTH-0509-003	<b>Persistent neuropathic pain after cervical spine surgery: efficacy of spinal cord stimulation</b>  Humay Ismayilzada (Turkey) Muhammet Ugur Ozturk (Turkey) Nalan Celebi (Turkey)	08:30 - 08:30
OTH-0509-004	<b>Peripheral neuroinflammation in whiplash-associated disorder grade II: progression from acute to chronic stages</b>  Colette Ridehalgh (United Kingdom) Joel Fundau (United Kingdom) Jane Greening (United Kingdom) Stephen Bremner (United Kingdom) Annina Schmid (United Kingdom) Andrew Dilley (United Kingdom)	08:30 - 08:30
OTH-0509-006	<b>Rare neuropathic pain associated KCNK4 variant results in TRAAK loss-of-function</b>	08:30 - 08:30

	Ari-Pekka Koivisto (Finland) Cecilia Jungarå (Finland) Hugh Chapman (Finland) Ilmari Parkkinen (Finland) Miguel Morales (Finland) Andrii Domanskyi (Finland) Tuulikki Tuukkanen (Finland) Serhii Vakal (Finland) William Hennah (Finland)	
OTH-0509-007	<b>Drug screening of wildtype voltage-gated sodium channels Nav1.3, Nav1.5 and Nav1.6: a systematic analysis of over 350 substances</b>	08:30 - 08:30
	Aylin Bilge Kesdoğan (Germany) Raya Atlanta Bott (Germany) Sofie Rämisch (Germany) Ralf Hausmann (Germany) Angelika Lampert (Germany) Jannis Körner (Germany)	
OTH-0509-008	<b>High-throughput voltage-clamp analysis of Nav1.7 and paroxysmal extreme pain disorder-associated mutations</b>	08:30 - 08:30
	Marie Liselott Mehlfeldt (Germany) Lennart Müller (Germany) Ralf Hausmann (Germany) Thomas Stiehl (Germany) Angelika Lampert (Germany)	
OTH-0509-009	<b>Evaluating the capabilities of an artificial intelligence tool in calculating pharmacokinetic parameters of acetaminophen</b>	08:30 - 08:30
	Lorena Brady (United States) Sam Harirforoosh (United States)	
OTH-0509-010	<b>A plus 10-year follow-up on chemotherapy-induced peripheral neuropathy and pain in cancer patients after adjuvant oxaliplatin or docetaxel</b>	08:30 - 08:30
	Albert Gosvig (Denmark) Nina Lykkegaard Gehr (Denmark) Nanna Finnerup (Denmark) Lise Ventzel (Denmark) Kristine Tang Bennedsgaard (Denmark)	
OTH-0509-011	<b>SenseCheQ: towards reliable, self-administered, home sensory testing</b>	08:30 - 08:30
	Marin Dujmović (United Kingdom) Johannes Gausden (United Kingdom) James Dunham (United Kingdom) BHUSHAN THAKKAR (United Kingdom) Lesley Colvin (United Kingdom) Roger Whittaker (United Kingdom) Anthony O'Neill (United Kingdom) Anthony Pickering (United Kingdom)	
OTH-0509-012	<b>Prevalence and determinants of headache in the neurology department of the Bafoussam Regional Hospital, West Region, Cameroon</b>	08:30 - 08:30
	Télesphore Benoît Nguelefack (Cameroon) Akilas Deuyikbe Wakalbe (Cameroon) Judith Pouadjeu Manialeu (Cameroon) Yannick Fogang Fogoum (Cameroon)	
OTH-0509-013	<b>Impairment in mitochondrial fusion and fission proteins underlies paclitaxel-induced sciatic nerve demyelination</b>	08:30 - 08:30
	Natalia Gabriele Hosch (Brazil) Bárbara Behr Martins (Brazil) Vitória Carvalho Troitiño (Brazil) Gessica Sabrina De Assis Silva (Brazil) Vanessa Olzon Zambelli (Brazil)	

OTH-0509-014	<b>Meta-analysis of multi-injury scRNAseq atlas of the DRG following peripheral nerve injury</b>	08:30 - 08:30
	Carlos Villapudua Gastelum (United States) Ernesto Lippert (United States) Patrick Cahan (United States) Michael Caterina (United States) Warren Grayson (United States)	
OTH-0509-015	<b>Females show enhanced susceptibility to develop nerve injury and constant joint pain compared to males in murine knee joint pain</b>	08:30 - 08:30
	Tamara King (United States) Madison Mueth (United States) Abigail Del Greco (United States) Kathleen Becker (United States) Benjamin Harrison (United States)	
OTH-0509-016	<b>An audit of Gabapentinoid prescribing patterns in patients attending a chronic pain clinic in a university teaching hospital in England.</b>	08:30 - 08:30
	Florence Thompson (United Kingdom) Ayesha Siddiqua (United Kingdom) Luke Kong (United Kingdom) Paul Wilkinson (United Kingdom) Iain Jones (United Kingdom) Sachin Rastogi (United Kingdom) Richard Makin (United Kingdom) Sailesh Mishra (United Kingdom)	
PSY-0509-001	<b>Association between psychosocial and demographic characteristics in painful diabetic neuropathy in an African country</b>	08:30 - 08:30
	Vincent Adzika (Ghana) David Mensah (Ghana) Joyce Kumah (Ghana)	

*Poster session*

08:30 - 18:00

Posters

**PS2 - Poster Viewing Friday***Plenary*

08:45 - 09:45

Hum

**Plenary Lectures by Hongzhen Hu & Yvonne C. Lee**David Bennett (United Kingdom)  
Franziska Denk (United Kingdom)

PL2.1	<b>Spinal Cord Mechanisms That Promote and Modulate Neuropathic Pain</b>	08:45 - 09:15
	Hongzhen Hu (United States)	

  

PL2.2	<b>Unraveling the Complexity of Arthritis Pain: A Rheumatologist's Perspective on Neuropathic and Nociplastic Pain</b>	09:15 - 09:45
	Yvonne C. Lee (United States)	

*Break*

09:45 - 10:45

Hum

**Coffee Break with Industry Exhibits and Poster Viewing**

*Workshop*

10:45 - 12:15

Hum

**Central pain mechanisms and emerging therapies - physician, scientist, and patient perspectives**

Prasad Shirvalkar (United States)  
 Giulia Liberati (France)  
 Jan Rosner (Denmark)  
 Erika Lozano (Switzerland)

*Workshop*

10:45 - 12:15

Kle

**Multidisciplinary framework for understanding pain mechanisms in diabetic neuropathy through emerging technologies**

Daniela Maria Menichella (United States)  
 Diana Tavares Ferraira (United States)  
 Andrea Truini (Italy)  
 Dinesh Selvarajah (United Kingdom)

*Hands-On Workshop*

10:45 - 12:45

Edi

**Machine Learning Training Workshop**

Georgios Baskozos (United Kingdom)  
 Allison Barry (Austria)  
 Joel Fundaun (United States)

*Workshop*

10:45 - 12:15

Vol

**Sensory neuron subtype specific stimulation protocols from patch-seq to patients**

Angelika Lampert (Germany)  
 Jannis Körner (Germany)  
 Xinyue Ma (Canada)  
 Carsten Dahl Mørch (Denmark)

*Mid-Day Session*

12:30 - 13:30

Hum

**MDS3 - Industry Lunchtime Symposium**

Ralf Baron (Germany)

**Challenges in the pharmacological treatment of chronic low back pain**

12:30 - 12:50

Ralf Baron (Germany)

**Pivotal phase 3 data on the efficacy and safety of VER-01 in chronic low back pain**

12:50 - 13:20

Charles Argoff (United States)

**Q&A**

13:20 - 13:30

Charles Argoff (United States)  
 Ralf Baron (Germany)

*Mid-Day Session*

12:30 - 13:45

Kle

**MDS2 - Midday Session: Evidence and Insights on Real World Data****Real world Evidence (RWE) and its Application in Pain Research**

12:30 - 13:45

Jan Vollert (United Kingdom)  
 Beth Hogans (United States)

*Mid-Day Session*

12:30 - 13:00

Vol

**MDS4 - Industry Mini Symposium**

**Beyond Conventional Medical Management: Innovative Therapies  
for neuropathic pain and refractory cancer pain management**

Sam Eldabe (United Kingdom)

12:30 - 13:00

*Plenary*

14:00 - 15:00

Hum

**Plenary Lectures by Tony Pickering & Koichi Hosomi**

Simon Haroutounian (United States)

PL3.1

**Deriving positives from the negatives of Neuropathic Pain**

Tony Pickering (United Kingdom)

14:00 - 14:30

PL3.2

**Clinical application of neuromodulation techniques for neuropathic  
pain management**

Koichi Hosomi (Japan)

14:30 - 15:00

*Break*

15:00 - 16:00

Hum

**Coffee Break with Industry Exhibits and Poster Viewing**

*Workshop*

16:00 - 17:30

Hum

**Future of research into neuromodulation for neuropathic pain**

Sam Eldabe (United Kingdom)

Christopher Gilligan (United States)

Rui Duarte (United Kingdom)

Nadine Attal (France)

*Workshop*

16:00 - 17:30

Kle

**Endometriosis-related neuropathic pain - what do we know and what can we learn?**

Lydia Coxon (United Kingdom)

Esther Pogatzki-Zahn (Germany)

Andrew Horne (United Kingdom)

*Workshop*

16:00 - 17:30

Edi

**New perspectives on the Anterolateral System**

Andrew Bell (United Kingdom)

Annemarie Dedek (Canada)

Andrew Marshall (United Kingdom)

*Workshop*

16:00 - 17:30

Vol

**Gene therapy approaches for development of new analgesics**

Sulayman Dib-Hajj (United States)

Marie-Eve Paquet (Canada)

Jimena Perez-Sanchez (United Kingdom)

David Bennett (United Kingdom)

*Trainee Reception*

18:00 - 20:00

Hum

**Trainee Reception**

Angelika Lampert (Germany)

Esther Pogatzki-Zahn (Germany)

Theodore Price (United States)

Edwin Vázquez-Cintrón (United States)

**Moderated Q&A session**

18:00 - 18:30

Angelika Lampert (Germany)  
Esther Pogatzki-Zahn (Germany)  
Theodore Price (United States)  
Edwin Vázquez-Cintrón (United States)

Saturday, September 6, 2025

*Poster session*

08:30 - 18:00

Posters

**SAT-A - Poster area A - ground floor Saturday**

CRN-0609-006	<b>Ion channel adaptations in a model of trigeminal neuralgia: effects of acute and chronic injury</b>	08:30 - 08:30
	Ana Rosa Abreu (Portugal) Beatriz Szwarc (Portugal) Ana Bernardo (Portugal) Ana Chegão (Portugal) Tomás Barros (Portugal) André Bastos (Portugal) Pedro Lima (Portugal)	
CRN-0609-007	<b>Extending the horizons of physiotherapy: a multimodal approach to managing post-traumatic trigeminal neuropathic pain - a case report</b>	08:30 - 08:30
	Bipin Ghimire (Nepal) Binam Sapkota (Nepal) Chandan Upadhyaya (Nepal)	
CRN-0609-008	<b>The nociceptive-nociplastic divide of atypical odontalgia: a diagnostic enigma for dentists</b>	08:30 - 08:30
	Suan Phaik Khoo (Malaysia) Shirlene Yih Ting Foo (Malaysia)	
CRN-0609-009	<b>Longitudinal tracking of astrocyte activation using 18F-SMBT-1 positron-emission tomography following infraorbital nerve constriction injury in the rat</b>	08:30 - 08:30
	Kevin Keay (Australia) Lewis Crawford (Australia) James Kang (Australia) Olivia Davanzo (Australia) Hyunsol Lim (Australia) Sabrina Salberg (Australia) Marissa Srgo (Australia) Crystal Li (Australia) Gaelle Emvalomenos (Australia) Bianca Jupp (Australia) Matthew Long (Australia) Wayne Noonan (Australia) Mohammad Haskali (Australia) Richelle Mychasiuk (Australia) Luke Henderson (Australia)	
EPI-0609-004	<b>Validation of Movement Imagery Questionnaires (MIQ-R and KVIQ-10) in entrapment neuropathies and their relationship with somatosensory profiles: a study protocol</b>	08:30 - 08:30
	Jesús Zabala (Spain) Luis Matesanz (Spain) Ferran Cuenca Martínez (Spain) Marcos Moreno-Verdú (Belgium) Jorge Menéndez-Cámarra (Spain) Miguel Molina-Álvarez (Spain) Lorena García-Lamas (Spain) Celia Castillo-Fernández (Spain) Josué Fernández-Carnero (Spain) David Cecilia-López (Spain)	
EPI-0609-005	<b>Analysing the impact of gabapentinoid reclassification on prescribing rates of antidepressants recommended for neuropathic pain treatment in the UK</b>	08:30 - 08:30
	Natalia Dygas (United Kingdom)	

	Fiona Cowden (United Kingdom) Kirsty Licence (United Kingdom) Huan Wang (United Kingdom) Blair H Smith (United Kingdom) Lesley Colvin (United Kingdom) Harry Hebert (United Kingdom)	
EPI-0609-006	<b>Opioid use and time to causal diagnosis in patients with idiopathic distal sensory polyneuropathy: retrospective analysis of commercial/medicare claims</b>	08:30 - 08:30
	John Markman (United States) Rebecca Robinson (United States) Margaret Hoyt (United States) Tania Gulatti (India) Shawon Dutta (India) Virginia Stauffer (United States)	
GUI-0609-007	<b>İskemik inme hastalarının üst ekstremitelerindeki kompleks bölgelik ağrı sendromunun tedavisinde transkranial manyetik stimülasyonun etkinliğinin araştırılması</b>	08:30 - 08:30
	Özlem Yücealp (Turkey) Hüma Bölük Şenlikci (Turkey)	
GUI-0609-010	<b>The experiences of people living with neuropathic pain: a systematic review of qualitative evidence</b>	08:30 - 08:30
	Dhuriya Cajee (South Africa) Taskeen Hoosen (South Africa) Tapiwa Chinaka (South Africa) Mamakiri Mulaudzi (South Africa) Peter Kamerman (South Africa) Prinisha Pillay (South Africa)	
GUI-0609-011	<b>Peripheral neuropathy and neuropathic pain after taxane chemotherapy: a cross-sectional study of docetaxel and paclitaxel in breast cancer survivors</b>	08:30 - 08:30
	Nina Lykkegaard Gehr (Denmark) Signe Timm (Denmark) Kristine Tang Bennedsgaard (Denmark) Kasper Grossen (Denmark) Erik Jakobsen (Denmark) Anders Bonde Jensen (Denmark) Jeanette Dupont Rønlev (Denmark) Ann Søegaard Knoop (Denmark) Nanna Brix Finnerup (Denmark) Lise Ventzel (Denmark)	
GUI-0609-012	<b>Efficacy and safety cebranopadol, a first-in-class, dual NMR agonist in patients with pain due to diabetic peripheral neuropathy</b>	08:30 - 08:30
	Joseph Grieco (United States) Marc Lesnick (United States) James Hackworth (United States)	
GUI-0609-013	<b>Methodological approaches to inclusion and study of sex and gender in pain research - Recommendations from the international PAINDIFF Network</b>	08:30 - 08:30
	David Finn (Ireland) Brian McGuire (Ireland) Simon Beggs (United Kingdom) Katelynn Boerner (Canada) Karen Davis (Canada) Ruth Defrin (Israel) Yves De Koninck (Canada) Hemakumar Devan (New Zealand) Brendan Ryan Donovan (Ireland) Eleonora Fetter (Ireland) Herta Flor (Germany) Brona Fullen (Ireland)	

Catherine Healy (Ireland)  
Edmund Keogh (United Kingdom)  
Rohini Kuner (Ireland)  
Miriam Kunz (Germany)  
Rebecca Lane (Ireland)  
Stefan Lautenbacher (Germany)  
Emeran Mayer (United States)  
Jeffrey S. Mogil (Canada)  
Siobhain O'Mahony (Ireland)  
Kieran O'Sullivan (Ireland)  
Louise Riordan (Ireland)  
Michael Salter (Canada)  
Francesco Scarlatti (Germany)  
George Shorten (Ireland)  
Kathleen Sluka (United States)  
Jennifer Stinson (Canada)  
Kevin Vowles (United Kingdom)  
Suellen Walker (United Kingdom)  
Ipek Yalcin (France)  
Michelle Roche (Ireland)

GUI-0609-014	<b>Long-Term Efficacy and Safety of Treatments for Peripheral Neuropathic Pain: A Systematic Review</b>	08:30 - 08:30
--------------	---	---------------

Mariëlle Eerdekkens (Germany)  
Diane Blayrac (France)  
Charlotte Both (Germany)  
Miranda Anger (Germany)  
Rita Freitas (Portugal)

GUI-0609-015	<b>Impact of participant exclusions on neuropathic pain trial results: Secondary analysis of the 2025 NeuPSIG treatment review and meta-analysis</b>	08:30 - 08:30
--------------	--	---------------

Ian Gilron (Canada)  
Makenna Williams (Canada)  
Nadia Soliman (United Kingdom)  
Simon Haroutounian (United States)  
Nanna Finnerup (Denmark)  
Nadine Attal (France)  
Xavier Moisset (France)  
Michael Ferraro (Australia)  
Daniel Ciampi de Andrade (Denmark)  
Ralf Baron (Germany)  
Joletta Belton (United States)  
David Bennett (United Kingdom)  
Margarita Calvo (Chile)  
Patrick Dougherty (United States)  
Aki Hietaharju (Finland)  
Koichi Hosomi (Japan)  
Peter Kamerman (South Africa)  
Harriet Kemp (United Kingdom)  
Elena Enax-Krumova (Germany)  
Ewan McNicol (United States)  
Theodore Price (United States)  
Srinivasa Raja (United States)  
Andrew Rice (United Kingdom)  
Blair Smith (United Kingdom)  
Fiona Talkington (United Kingdom)  
Andrea Truini (Italy)  
Jan Vollert (United Kingdom)  
Robert H. Dworkin (United States)  
John Farrar (United States)  
Harsha Shanthanna (Canada)  
James Khan (Canada)  
NeuPSIG Review Update Study Group (United States)

LPN-0609-003	<b>Evaluation of the treatment effect of capsaicin (179mg) patch on Chronic Regional Pain syndrome</b>	08:30 - 08:30
--------------	--	---------------

Anna Marie Kiernan (Ireland)

	Dominic Harmon (Ireland)	
LPN-0609-004	<b>Motor paralysis after herpes zoster: a comparative analysis of sensory changes and clinical features in postherpetic neuralgia with motor paralysis</b>	08:30 - 08:30
	Mienke Rijssdijk (Netherlands) Elisabeth Adriaansen (Netherlands)	
LPN-0609-005	<b>Preoperative single-shot brachial plexus block for upper limb post-amputation phantom pain: when patient autonomy challenges analgesic options</b>	08:30 - 08:30
	Yoong Chuan Tay (Singapore) Chong Yao Ho	
NMI-0609-001	<b>Not a sure bet: reassessing gabapentinoids for chronic neuropathic pain in adolescent idiopathic scoliosis surgery: a systematic review and meta-analysis</b>	08:30 - 08:30
	Puneet Khanna (India) Soumya Sarkar (India) Aman Kalonia (India)	
NMI-0609-010	<b>Perforin contributes to the development of mechanical hypersensitivity after neuropathic nerve crush injury in mice</b>	08:30 - 08:30
	Shuaiwei Wang (United Kingdom) Alexander Davies (United Kingdom)	
NMI-0609-011	<b>Inflammatory Neuropathy in Mouse Models of Colorectal Cancer: Implications for Chemotherapy-Induced Peripheral Neuropathy</b>	08:30 - 08:30
	Caitlyn Gaffney (United States) Angela Casaril (United States) Andrew Shepherd (United States)	
NMI-0609-012	<b>Chronic neuropathic pain in sickle cell disease and its regulation by the gut microbiota</b>	08:30 - 08:30
	Zaijie Jim Wang (United States) Yavnika Kashyap (United States)	
NMI-0609-013	<b>Regulatory T cells facilitate neurite outgrowth and protect dorsal root ganglion sensory neurons against paclitaxel-induced neurotoxicity <i>in vitro</i></b>	08:30 - 08:30
	Gila Moalem-Taylor (Australia) Jessica Hayes (Australia) Sandra Fok (Australia) Renee Whan (Australia) Gary Housley (Australia)	
NMI-0609-014	<b>Is there a GABA B receptor dependent inhibitory synaptic pruning in neuropathic pain?</b>	08:30 - 08:30
	Simran Dhir (Canada) Thomas Deluc (Canada) Alfredo Ribeiro-da-Silva (Canada)	
NMI-0609-015	<b>Targeting STAT3 signaling to promote recovery from neuropathic pain</b>	08:30 - 08:30
	Andrew Shepherd (United States) Caitlyn Gaffney (United States) Angela Casaril (United States) Karen Valdez (United States) Elizabeth Kolb (United States) Kristina Grove (United States) Moses Makokha Kassembeli (United States) Steve Schapiro (United States) Cobi Heijen (United States) David Tweardy (United States)	
NMI-0609-016	<b>Sex differences in immunological level av proteins in subjects with chronic neuropathic pain and painless neuropathy</b>	08:30 - 08:30

	Adriana Miclescu (Sweden) Pontus Granlund (Sweden) Torsten Gordh (Sweden)	
NMI-0609-017	<b>Peripheral and central mechanisms in microglia-independent neuropathic pain.</b>	08:30 - 08:30
	Hannah Shuster-Hyman (Canada) YuShan Tu (Canada) Milind Muley (Canada) Benjamin Steinberg (Canada) Michael Salter (Canada)	
PNT-0609-019	<b>Effects of subcutaneous of metoclopramide, meperidine, and ketamine on postoperative pain</b>	08:30 - 08:30
	Behzad Nazemroaya (Iran) Fatemeh Ettehadieh (Iran) Zahra Rahimi (Iran)	
PNT-0609-020	<b>MCC950, an orally active small molecule NLRP3 inflammasome inhibitor, evoked dose-dependent anti-allodynia in a rat model of CIPN</b>	08:30 - 08:30
	Maree Smith (Australia) Ling Hui Charmaine Kek (Australia) Mohammad Zafar Imam (Australia) Kate Schroder (Australia)	
PNT-0609-021	<b>Temporal development of pain-like behaviours in a mouse model of ross river virus induced disease: pain relief evoked by pregabalin</b>	08:30 - 08:30
	Most Sumaiya Khatun Kali (Australia) Mohammad Zafar Imam (Australia) Andy Kuo (Australia) Lara J. Hererro (Australia) Kate Schroder (Australia) Maree Smith (Australia)	
PNT-0609-022	<b>Glial activation and complement component 5a dynamics in neuropathic pain</b>	08:30 - 08:30
	Felicity Han (Australia) Marina Vygonskaya (Australia) Maree Smith (Australia)	
PNT-0609-023	<b>Human iPSCs : a translatable assay for screening novel peripheral analgesics</b>	08:30 - 08:30
	Emily Johnson (United Kingdom) Michael Morton (United Kingdom) Eve Corrie (United Kingdom) Emma Jones (United Kingdom)	
PNT-0609-024	<b>Neuroserpin reduces joint neuropathic pain by inhibiting plasmin activity in rats</b>	08:30 - 08:30
	Jason McDougall (Canada)	
PNT-0609-025	<b>LX9211, a novel AAK1 inhibitor, alleviates pain in preclinical models of chemotherapy-induced neuropathic pain and multiple sclerosis</b>	08:30 - 08:30
	Suma Gopinathan (United States) Alan Wilson (United States) Qi Melissa Yang (United States) Yassine Darbaky (Israel) Sigal Meilin (France) Keren Kigel-Zur (France) Issac Levi (France) Praveen Tyle (United States) Alan Main (United States)	
PNT-0609-026	<b>Systemic administration of GABA<sub>B</sub> and/or α9α10 targeted α-conotoxins lack anti-allodynic efficacy in two neuropathic pain rat</b>	08:30 - 08:30

**models**

Yanfei Ban (Australia)  
Orada Sriwatananukulkit (Australia)  
Xiaosa Wu (Australia)  
Andy Kuo (Australia)  
Richard Clark (Australia)  
Maree Smith (Australia)

PNT-0609-027	<b>Spinal cord stimulation for intractable mononeuropathy: preliminary results</b>	08:30 - 08:30
	Cecile de Vos (Netherlands) Mathilde Scholtes (Netherlands) Dorine Siepman (Netherlands) Maaike Dirckx (Netherlands) Frank Huygen (Netherlands)	
PNT-0609-028	<b>Treating postherpetic itch with dorsal root ganglion stimulation: a case report</b>	08:30 - 08:30
	Cecile de Vos (Netherlands) Dorine Siepman (Netherlands) Frank Huygen (Netherlands) Mienke Rijsdijk (Netherlands)	
PNT-0609-029	<b>RFUS-949: A novel Sigma-1 antagonist for non-opioid pain management</b>	08:30 - 08:30
	Subo Liao (United States) Shuo Zhao (United States) Joyce Huang (United States) Shivansh Kaushik (United States) Jun Yang (United States) Zhou Hao (China) Ding Zejian (China) He Yao (China) Xiongjun Mou (China) Youjian Ning (China) Xin Zheng (China)	
PNT-0609-030	<b>The Aqueous extract of <i>Acacia sieberiana</i> reduces pain- and anxiety-like behaviors in mice with chronic sciatic nerve constriction-induced neuropathic pain</b>	08:30 - 08:30
	Télesphore Benoît Nguelefack (Cameroon) Nadine Michele Fabo Ngassa (Cameroon) Judith Pouadjeu Manialeu (Cameroon) Sorelle Mbankou Ngassam (Cameroon) Bibiane Aimée Wandji (Cameroon)	
PNT-0609-031	<b>Botulinum neurotoxin type A ameliorates neuropathic pain after peripheral nerve injury in mice</b>	08:30 - 08:30
	Chantal Nagel (Germany) Yannick Federkiel (Germany) Katharina Metzner (Germany) Ruirui Lu (Germany) Achim Schmidtko (Germany)	
PNT-0609-032	<b>Elucidation of the molecular mechanism of action of CPL298 a novel 5-HT<sub>7</sub>R agonist with efficacy in animal neuropathic pain models</b>	08:30 - 08:30
	Kamila Skieterska (Poland) Iwona Majkowska (Poland) Sofiya Kokhanovska (Poland) Joanna Krzemień (Poland) Katarzyna Skowrońska (Poland) Natalia Jędrzejewska (Poland) Tomasz Lenda (Poland) Agata Ciechanowska (Poland) Katarzyna Ciapała (Poland) Grzegorz Satała (Poland)	

	Adam Hogendorf (Poland) Katarzyna Pawlik (Poland) Wioletta Makuch (Poland) Andrzej Bojarski (Poland) Joanna Mika (Poland) Mikołaj Matłoka (Poland)	
PNT-0609-033	<b>Long-term efficacy of radiofrequency ablation of genicular nerves for chronic knee pain: a five-year retrospective analysis at tertiary care centre</b>	08:30 - 08:30
	Tanveer Baig (Pakistan) Haris Sheikh (Pakistan) Shakaib Zafar (Pakistan) Aashir Ahmad Khan (Pakistan)	
PNT-0609-034	<b>Preclinical development of ST-503: an investigational adeno-associated viral vector-delivered zinc finger repressor novel epigenetic therapy for idiopathic small fiber neuropathy</b>	08:30 - 08:30
	Mohammad Samie (United States) Toufan Parman (United States) Marina Falaleeva (United States) Yonghua Pan (United States) Liching Cao (United States) Mihkia Jalan (United States) Jisoo Lee (United States) Patrick Dunn (United States) Jason Eshleman (United States) Sarah Hinkley (United States) Tammy Chen (United States) Sumita Bhardwaj (United States) Michael Trias (United States) Kenneth Kennard (United States) Annemarie Ledebotter (United States) Anthony Chikere (United States) Madhura Som (United States) Yanmei Lu (United States) Sandeep Yadav (United States) Bryan Zeitler (United States) Amy Pooler (United States) Kathleen Meyer (United States)	
PNT-0609-035	<b>Osteopathic supportive care in oncology on neuropathic pain after breast cancer: ALGOS RCT pilot study</b>	08:30 - 08:30
	Loïc Treffel (France) Marie Bourgouin (France) Eva Elis (France) Marjorie Guilhem (France) Antoine Boden (France)	
PNT-0609-036	<b>Rescuing Nerve Function in Chemotherapy: JWH-182 Shows Promise for Peripheral Neuropathy Relief</b>	08:30 - 08:30
	Leontina-Elena Filipciuc (Romania) Ioana Creanga-Murariu (Romania) Mitica Ciorpac (Romania) Raluca-Maria Gogu (Romania) Veronica Bild (Romania) Daniela-Carmen Ababei (Romania) Andrei Szilagy (Romania) Claudiu Josan (Romania) Teodora Alexa-Stratulat (Romania) Bogdan-Ionel Tamba (Romania)	
PNT-0609-037	<b>A randomized, sham-controlled trial of repetitive transcranial magnetic stimulation (rTMS) targeting parietal operculum in patients with complex regional pain syndrome</b>	08:30 - 08:30
	Eeva Mulo (Finland) Juhani Ojala (Finland)	

Hanna Harno (Finland)  
 Janne Nordberg (Finland)  
 Jukka Vanhanen (Finland)  
 Mari Heino (Finland)  
 Tiaa Rissanen (Finland)  
 Jyrki P. Mäkelä (Finland)  
 Pauliina Lindholm (Finland)  
 Teijo I. Saari (Finland)  
 Eija Kalso (Finland)  
 Satu K. Jääskeläinen (Finland)

PNT-0609-038	<b>Toxicity assessments of acute and sub-chronic administrations of sub psychotomimetic-analgesic-dose of ketamine in Mice</b>	08:30 - 08:30
	Soliu Atunwa (Nigeria) Oluwole Adeyemi (Nigeria) Idowu Olawuni (Nigeria) Victor Ekundina (Nigeria)	
SNN-0609-006	<b>Impact of spinal nerve compression duration on dorsal root ganglia hypoxia and pain chronicity in lumbar radiculopathy</b>	08:30 - 08:30
	Dinh-Thao Trinh (Taiwan, China) Jiann-Her Lin (Taiwan, China)	
SNN-0609-007	<b>Multi-modal approach to treatment of cervical radiculitis in an elderly patient</b>	08:30 - 08:30
	Joanna Fong (Singapore) Mothi Babu Ramalingam (Singapore)	
SNN-0609-008	<b>D1R-specific modulation of the ACC mitigates chronic neuropathic pain</b>	08:30 - 08:30
	Yatika Chaudhary (India) Srividya Subash (India) Harikrishna Nair (India) Rajit Roy (India) Anant Jain (India) Arnab Barik (India)	

*Poster session*

08:30 - 18:00

Posters

**SAT-B - Poster area B - first floor Saturday**

ADM-0609-002	<b>Peripheral neuropathy in persons receiving chemotherapy for hematological cancer</b>	08:30 - 08:30
	Carsten Dahl Mørch (Denmark) Helena Brøckner (Denmark) Eva Futtrup Maksten (Denmark) Pernille From Blindum (Denmark) Johan Røikjer (Denmark) Claus Vinter Bødker Hviid (Denmark) Niels Ejskjær (Denmark) Marianne Tang Severinsen (Denmark)	
ADM-0609-004	<b>Long-term bilateral change in sensitivity and pain to high-frequency cutaneous electrical stimulation: a dermatomal examination in healthy individuals</b>	08:30 - 08:30
	Isabel Escobar-Sánchez (Spain) Marta Ríos-León (Spain) Julian Taylor (Spain)	
ADM-0609-006	<b>Cross-cultural adaptation and measurement properties of the Argentine painDETECT questionnaire</b>	08:30 - 08:30
	Carlos Tejedor (Brazil) Carolina Molledo (Argentina) Fernando Salvat (Argentina) Lucia Muro Ruiz (Argentina) Leonardo Oliveira Pena Costa (Brazil)	

ADM-0609-007	<b>Serum neurofilament light chain levels as potential biomarker for neuropathic pain in HIV patients</b>	08:30 - 08:30
	Eric Hartono Tedyanto (Indonesia) Ni Made Susilawathi (Indonesia) Ida Ayu Sri Wijayanti (Indonesia) Desak Ketut Indrasari Utami (Indonesia) Dewa Putu Gede Purwa Samatra (Indonesia) I Putu Eka Widhyadharma (Indonesia)	
ADM-0609-008	<b>Correlation of cFos expression with behavioural phenotypes in a TRAP2/Ai14 mouse model of chemotherapy-induced cold allodynia</b>	08:30 - 08:30
	Katherine Shimell (Australia) Hana Starobova (Australia) Svetlana Shatunova (Australia) Stuart Brierley (Australia) Andrea Harrington (Australia) Irina Vetter (Australia)	
ADM-0609-009	<b>Predicting optimal treatment pathways for chronic low back pain using machine learning: a data-driven approach to clinical decision-making</b>	08:30 - 08:30
	Thi Cuc Le (Vietnam) Pei-Shan Tsai (Taiwan, China)	
ADM-0609-010	<b>Methodological aspects of nociceptive flexion reflex recording in healthy subjects</b>	08:30 - 08:30
	Jan Lonek (Czech Republic) Rudolf Černý (Czech Republic) Jiří Kozák (Czech Republic)	
ADM-0609-011	<b>A rat model of bortezomib neuropathy: the confounding effects of DMSO as vehicle on behavioral and molecular outcomes</b>	08:30 - 08:30
	Mona Hashemian (Germany) Elisabete Bóf Ramos (Germany) Nadine Cebulla-Schramm (Germany) Heike Rittner (Germany) Claudia Sommer (Germany)	
ADM-0609-012	<b>Conditioned pain modulation in patients with polyneuropathy</b>	08:30 - 08:30
	Laura Josephine Bubenzer (Germany) Elena Enax-Krumova (Germany) Julia Jessen (Germany) Martin Tegenthoff (Germany) Johannes Forsting (Germany) Andrea Westermann (Germany) Andreas Schwarzer (Germany) Özüm Simal Özgül (Germany)	
ADM-0609-013	<b>Effect of high concentration capsaicin patch (HCCP) treatment on neuropathic pain symptoms across etiologies: data from clinical practice (CASPAR)</b>	08:30 - 08:30
	Mariëlle Eerdekkens (Germany) Sabine Schneider (Germany) Kai Uwe Kern (Germany) Tamara Quandel (Germany) Myriam Heine (Germany) Michael Überall (Germany)	
ADM-0609-014	<b>No Adaptation, More Pain: Electrical Stimulation of CMi Fibers Differentiates Painful from Painless Neuropathy</b>	08:30 - 08:30
	Livia Sophie Lang (Germany) Panorama Baka (Germany) Hüseyin Uysal (Germany) Aikaterini Papagianni (Germany) Martin Schmelz (Germany) Frank Birklein (Germany)	

ADM-0609-015	<b>Validation of a proxy- and self-administered sensory testing tool-kit in youth</b>	08:30 - 08:30
	Don Daniel Ocay (United States) Ayatt Elawad (United States) Meghan Halpin (United States) Kimberly Lobo (United States) Nicholas Larsen (United States) Natasha Archer (United States) Walid Alrayashi (United States) Charles Berde (United States)	
ADM-0609-016	<b>The Incidence of Neuropathic Pain and Its Impact on Quality of Life in Patients with Lipedema</b>	08:30 - 08:30
<i>Poster session</i>		
	Pinar BORMAN (Turkey) Ender Erden (Turkey) Ayla Çağlıyan Türk (Turkey) Ebru Erden (Turkey) Selin Yetim (Turkey)	Posters
<b>SAT-C - Poster area C - second floor Saturday</b>		
ADM-0609-001	<b>VEP and ERG monitoring in STZ-induced peripheral neuropathy in rats</b>	08:30 - 08:30
	Sigal Meilin (Israel) Lena Finkelstein (Israel) Jonathan Aran (Israel) Elhanan Achituv (Israel) Keren Kigel-Tsur (Israel) David Castel (Israel) Yoav Shulman (Israel)	
NBI-0609-019	<b>Pain in Guillain-Barré Syndrome: Insights from the International GBS Outcome Study (IGOS)</b>	08:30 - 08:30
	Lennart Kjaer (Denmark) Eveline J.A. Wiegers (Netherlands) Laura C. de Koning (Netherlands) Bart C. Jacobs (Netherlands) Nanna Finnerup (Denmark) Thomas Harbo (Denmark) Jan Rosner (Denmark)	
NBI-0609-020	<b>Characterization of a New peripheral painful neuroma model in Göttingen Minipigs</b>	08:30 - 08:30
	Sigal Meilin (Israel) Orna Hifi (Israel) Amir Arami (Israel) Gil Doron (Israel) Alejandro Reichstein (Israel) Salach Abu-Zer (Israel) Snir Balaziano (Israel) Yoav Shulman (Israel) Avital Schauder (Israel) Stephanie Oren (Israel) David Castel (Israel)	
NBI-0609-021	<b>Sex-Based variability in glutathione concentrations and antioxidant response dynamics in the central nervous system during neuropathic pain</b>	08:30 - 08:30
	Rose Rodrigues (Canada) Niyousha Assari (Canada) Oana Nutu (Canada) Alfredo Ribeiro-da-Silva (Canada)	
NBI-0609-022	<b>TRESK channel and neuronal excitability: role in pain, itch and</b>	08:30 - 08:30

**peripheral neuropathies**

Xavier Gasull (Spain)  
 Nuria Comes (Spain)  
 Julia Llimos-Aubach (Spain)  
 Milena Ślęczkowska (Netherlands)  
 Kaalindi Misra (Italy)  
 Alessia Strippoli (Italy)  
 Silvia Santoro (Italy)  
 Margherita Marchi (Italy)  
 Erika Salvi (Italy)  
 Giuseppe Lauria (Italy)  
 Federica Esposito (Italy)  
 Monique Gerrits (Netherlands)  
 Catherin G Faber (Netherlands)  
 Grazia Devigili (Italy)  
 Aida Castellanos (Spain)  
 Irene Pallas (Spain)  
 Gerard Callejo (Spain)

NBI-0609-023	<b>Modeling chemotherapy neurotoxicity using hiPSC-derived Schwann cell precursors and sensory neurons</b>	08:30 - 08:30
	Vincent Truong (United States) Devanshi Arora (United States) Grace McCabe (United States) Patrick Walsh (United States)	
NBI-0609-024	<b>Pain pathways characterization in a Parkinson's disease transgenic mouse model</b>	08:30 - 08:30
	Alejandra San Martín Isasi (Chile) Zulmary Manjarres Farias (United States) Paula Diaz (Chile) Margarita Calvo (Chile)	
NBI-0609-025	<b>Decoding chemotherapy-induced pain: TRPA1 sensitization and cytoskeletal damage in bortezomib-induced peripheral neuropathy</b>	08:30 - 08:30
	Julia Grüner (Germany) Jennifer Fuchs (Germany) Nadine Cebulla-Schramm (Germany) Claudia Sommer (Germany) Nurcan Üçeyler (Germany)	
NBI-0609-026	<b>Exploring age and sex differences in social behavior upon oxytocinergic modulation in the rat spared nerve injury model</b>	08:30 - 08:30
	Juliana Fiúza-Fernandes (Portugal) Sara Rito-Fernandes (Portugal) Diana Fonseca-Rodrigues (Portugal) Joana Pereira-Mendes (Portugal) Marco Rafael Guimarães (Portugal) Hugo Leite-Almeida (Portugal)	
NBI-0609-027	<b>The spared nerve injury model: a new and less invasive surgical approach in mice</b>	08:30 - 08:30
	Roseanna Rought (Canada) Laura Stone (United States) TerenceCoderre (Canada) Alfredo Ribeiro-da-Silva (Canada) Magali Millecamp (Canada)	
NBI-0609-030	<b>Evaluation of a hNa<sub>v</sub>1.9 screening cascade for analgesic drug discovery</b>	08:30 - 08:30
	Anthony M. Rush (United Kingdom) Graham D. Smith (United Kingdom) Katie L. Puddefoot (United Kingdom) Sergiy Tokar (United Kingdom) Alexander Haworth (United Kingdom) Catherine M. Hodgson (United Kingdom) Thomas D. Hill (United Kingdom)	

	Ayesha Jinat (United Kingdom) Edward B. Stevens (United Kingdom) Gary S. Clark (United Kingdom)	
NBI-0609-031	<b>Highly sensitive single-cell sequencing of sensory neurons; development of a FACS-based technique to profile canine dorsal root ganglion neurons</b>	08:30 - 08:30
	Paula Ledesma Fernandez (United Kingdom) Heidi Theis (Germany) Stefan Paulusch (Germany) Elena De Domenico (Germany) Greg Weir (United Kingdom) Andrew Bell (United Kingdom)	
NBI-0609-032	<b>Developing a tri-culture human iPSC-based model to explore mechanisms underlying neuropathic pain</b>	08:30 - 08:30
	Siobhán Adesida (United Kingdom) Greg Weir (United Kingdom)	
NBI-0609-033	<b>Spinal somatosensory-evoked potential modulation by tapentadol is mediated through inhibition of wide dynamic range neuronal activity</b>	08:30 - 08:30
	Kenneth Steel (United Kingdom) James Dunham (United Kingdom) Anthony Pickering (United Kingdom) Jeff Krajewski (United States)	
NBI-0609-036	<b>Developing a model of central sensitization using hiPSC-derived dorsal horn neurons</b>	08:30 - 08:30
	Patrick Walsh (United States) Vincent Truong (United States) Asta Arendt-Tranholm (United States) Christian Petroski (United States) Dong Liu (United States) Sergey Grigoryev (United States) Miaomiao He (United States) Theodore Price (United States) Bob Petroski (United States)	
NBI-0609-039	<b>A rare single point mutation unravels a novel modulatory mechanism for the human TRPA1 channel</b>	08:30 - 08:30
	Maddalena Comini (United Kingdom) Andreas Themistocleous (United Kingdom) David Bennett (United Kingdom)	
NBI-0609-040	<b>Proximity labelling reveals the compartmental proteome of murine sensory neurons</b>	08:30 - 08:30
	Allison Barry (Austria) Julia Sondermann (Austria) Feng Xian (Austria) Thomas Haberl (Austria) David Gomez-Varela (Austria) Fritz Benseler (Germany) Dietmar Schreiner (Switzerland) Noa Lipstein (Germany) Nils Brose (Germany) Manuela Schmidt (Austria)	
NBI-0609-041	<b>Nav1.5, Nav1.8 or Nav1.9? Tetrodotoxin-resistant currents in induced pluripotent stem cell-derived sensory neurons</b>	08:30 - 08:30
	Fiona Roll (Germany) Anika Neureiter (Germany) Jan Roßberg (Germany) Marlene Menke (Germany) Aylin Bilge Kesdoğan (Germany) Andelain Erickson (Germany) Pascal Röderer (Germany)	

	Oliver Brüstle (Germany) Esther Eberhardt (Germany) Angelika Lampert (Germany)	
NBI-0609-042	<b>BDNF-TrkB-Src signaling activates pannexin-1 channels in spinal cord neurons to drive the onset and maintenance of mechanical hyperalgesia in rats</b>	08:30 - 08:30
	Luis Constandil (Chile) Jonathan Aranguiz-Barrera (Chile) Ana María Moreira-Banuth (Chile) María Triolo (Chile) Nicolás Oneto (Chile) Teresa Pelissier (Chile) Alejandro Hernández (Chile) Jeffri Retamal (Chile)	
NBI-0609-043	<b>Developing an <i>in vitro</i> model of Wallerian degeneration using an immortalised human DRG-derived cell line</b>	08:30 - 08:30
	Mosab Ali Awadelkareem (United Kingdom) Kiran Dhillon (United Kingdom) Joely Mynott (United Kingdom) Jessica Fordham-Trice (United Kingdom) David Bennett (United Kingdom)	
OTH-0609-014	<b>The effect of targeted public access literature on neuropathic pain syndrome management and communication with caregivers or legal representatives</b>	08:30 - 08:30
	Avetis Avetisyan (Armenia) Koryun Vahanyan (Armenia)	
OTH-0609-015	<b>Towards a personalized chemotherapy-induced peripheral neuropathy model: patient stem cell-derived sensory neurons under chemotherapeutic stress</b>	08:30 - 08:30
	Marlene Menke (Germany) Anika Neureiter (Germany) Sascha Weber (Germany) Susanne Schmitz (Germany) Roman Rolke (Germany) Martin Zenke (Germany) Angelika Lampert (Germany)	
OTH-0609-016	<b>Use of intravenous lidocaine in severe cancer pain with a facial neuropathic component in a patient with 2 primary cancers</b>	08:30 - 08:30
	Fausto Gady Torres Toala (Ecuador)	
OTH-0609-017	<b>Daily vibration exposure in metro drivers. A risk factor for developing neuropathic pain? An observational cohort study</b>	08:30 - 08:30
	Jorge Menéndez-Cámara (Spain) Luis Matesanz-García (Spain) Miguel Molina-Álvarez (Spain) Alberto Arribas-Romano (Spain) Sarai Pazos-García (Spain) Roberto Fernandes-Magalhaes (Spain) Josué Fernández-Carnero (Spain)	
OTH-0609-018	<b>Unravel the molecular make-up of sodium channel-linked chronic pain disorders by first-principle approaches combined with simple machine learning</b>	08:30 - 08:30
	Markos Xenakis (Germany) Angelika Lampert (Germany)	
OTH-0609-019	<b>Validation of a yoga intervention for patients with persistent post-surgical pain: results of a Delphi process</b>	08:30 - 08:30
	Dennis Muñoz-Vergara (United States) Robert Saper (United States) Sat Bir Khalsa (United States) Pamela M. Rist (United States)	

	Gloria Y. Yeh (United States) Karen L. Kilgore (United States) Kristin L. Schreiber (United States) Peter M. Wayne (United States)	
OTH-0609-020	<b>Chronic pain induced depression in a sex-specific fashion: role of the Anterior Cingulate Cortex</b>  Vandana Shree Vedartham Srinivasan (France) Mithil Gaikwad (Canada) Robin Waegaert (France) Leboulleux Quentin (Canada) Clementine Fillinger (France) Khaled Abdallah (France) Noémie Willem (France) Benoit Labonté (Canada) Pierre-Eric Lutz (France) Ipek Yalcin (France)	08:30 - 08:30
OTH-0609-021	<b>Distinct neural coding strategies for evoked versus spontaneous neuropathic pain</b>  Barbara Namer (Germany) Andrea Fiebig (Germany) Anna Maxion (Germany) Alina Troglia (Germany) Inge-Petter Kleggetveit (Norway) Martin Schmelz (Germany) Ellen Jorum (Norway)	08:30 - 08:30
OTH-0609-022	<b>Computational modeling of C-fiber subtypes: a tool for investigating neuropathic pain mechanisms</b>  Anna Maxion (Germany) Ekaterina Kutafina (Germany) Andrea Fiebig (Germany) Barbara Namer (Germany) Jenny Tigerholm (Germany)	08:30 - 08:30
OTH-0609-023	<b>Pharmacokinetic parameters of acetaminophen computed by a traditional software program in comparison to those calculated by an artificial intelligence tool</b>  Sam Harirforoosh (United States) Jayesh Jani (United States)	08:30 - 08:30
OTH-0609-024	<b>PyPatch - a transparent patch-clamp analysis framework applied to erythromelalgia disease modelling</b>  Lennart Müller (Germany) Esther Eberhardt (Germany) Marie Liselott Mehlfeldt (Germany) Angelika Lampert (Germany) Jenny Tigerholm (Germany)	08:30 - 08:30
OTH-0609-025	<b>Analysis of factors influencing the persistence of chemotherapy-induced neuropathic pain: a retrospective study</b>  Margarida Barbosa (Portugal) Cristina Sousa (Portugal) Diana Sousa (Portugal) Rita Rocha (Portugal) Paula Trigo (Portugal) Armando Gomes (Portugal)	08:30 - 08:30
OTH-0609-026	<b>Quantifying disparities in chronic pain after spinal cord injury: evaluating race, income, and education</b>  Joel Fundaun (United States) Titillola Falasinnu (United States) Dario Pfiffner (United States) Sean Mackey (United States) Kenneth Weber (United States)	08:30 - 08:30

OTH-0609-027	<b>Effect of MoTxA, from Australian stinging tree, on intra-epidermal nerve fibre density.</b>	08:30 - 08:30
	Haoyue Sun (United Kingdom)	
	Mathilde Israel (United Kingdom)	
	Tabea Klasfauseweh (Australia)	
	Margot Maurer (United Kingdom)	
	Irina Vetter (Australia)	
	Stuart Bevan (United Kingdom)	
	David Andersson (United Kingdom)	

*Poster session*

08:30 - 17:00

Posters

**PS3 - Poster Viewing Saturday***Plenary Debate*

08:45 - 09:45

Hum

**Plenary debate "Pot for neuropathic pain? - A debate on the highs and lows of cannabinoids" with Professor Elon Eisenberg and Professor Andrew Rice***Break*

09:45 - 10:45

Hum

**Coffee Break with Industry Exhibits and Poster Viewing***Hands-On Workshop*

10:15 - 12:15

Vol

**Microneurography Training Workshop**

Andreas Themistocleous (United Kingdom)  
Ana Ribeiro (United Kingdom)  
Saad Naagi (Sweden)  
Angelika Lampert (Germany)  
Theodore Price (United States)  
Jordi Serra (United Kingdom)

*Workshop*

10:45 - 12:15

Hum

**Non-neuronal cells: How important are they, and is targeting them a realistic approach for treating neuropathic pain?**

Greg Weir (United Kingdom)  
Thiago Cunha (Brazil)  
Christoph Erbacher (Germany)

*Workshop*

10:45 - 12:15

Kle

**Neuropathic pain and itch in pathological scars**

Martin Schmelz (Germany)  
Franziska Denk (United Kingdom)  
Courtney Jeffery (South Africa)

*Workshop*

10:45 - 12:15

Edi

**The fat is on fire: lipid mechanisms in neuropathic pain**

Patrick Dougherty (United States)  
Daniela Salvemini (United States)  
Marco Sisignano (Germany)  
Jiri Palecek (Czech Republic)

*Mid-Day Session*

12:30 - 13:45

Kle

**MDS5 - Midday Session: Diagnosis and Treatment Options in Chronic Postsurgical Neuropathic Pain****Mechanisms, diagnosis, prevention and treatment of Chronic Postsurgical Neuropathic Pain**

12:30 - 13:45

Simon Haroutounian (United States)  
Esther Pogatzki-Zahn (Germany)*Plenary*

14:00 - 15:15

Hum

**Plenary lectures by Elena Enax-Krumova & Annina Schmid****Closing remarks with Data Blitz & Poster Awards**Margarita Calvo (Chile)  
Theodore Price (United States)PL4.1      **Multimodal examination of neuropathic pain**

14:00 - 14:30

Elena Enax-Krumova (Germany)

PL4.2      **Entrapment neuropathies: integrating discoveries from bench and bedside**

14:30 - 15:00

Annina Schmid (United Kingdom)

PL4.3      **Closing remarks with Data Blitz & Poster Awards**

15:00 - 15:15

Margarita Calvo (Chile)  
Franziska Denk (United Kingdom)*Break*

15:15 - 15:30

Hum

**Coffee Break with Industry Exhibits and Poster Viewing***Workshop*

15:30 - 17:00

Hum

**Biomarker signatures in neuropathic pain**Roy Freeman (United States)  
Georgene Hergenroeder (United States)  
Ram Arudchandran (United States)  
Asta Arendt-Tranholm (United States)*Workshop*

15:30 - 17:00

Kle

**Advances in measuring neuropathic pain in children and adolescents**Giulia Mesaroli (Canada)  
Don Daniel Ocay (United States)  
Suellen Walker (United Kingdom)  
Jennifer Stinson (Canada)*Workshop*

15:30 - 17:00

Edi

**Advances in clinical, genetic, and cellular research on channelopathy-related sensory dysfunction, pain, and itch**Karin Faber (Netherlands)  
Margherita Marchi (Italy)  
Xavier Gasull (Spain)  
Grazia Devigili (Italy)

*Workshop*

15:30 - 17:00

Vol

**The transcriptional signature of neuropathic pain in the skin - from biopsy to translational research**

Mirna Andelic (Italy)

David Bennett (United Kingdom)

Pall Karlsson (Denmark)