

# 14th Annual Meeting of the Canadian Neuromodulation Society

June 9-11, 2022

St. John's, Newfoundland



*The CNS will award complimentary registration and 15 bursaries for CNS members (10 for physicians and researchers; 5 for allied health and nursing) of CAD \$1,250 each for the best abstracts selected for presentations at the meeting.*



## Thursday June 9, 2022

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*1200 - 1700 - Pre-meeting Workshops*

## Friday June 10, 2022

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*0700 - 0800 - Registration/Breakfast*

**0800 - 0810 - Opening Remarks and Welcome-Keith MacDougall, MD, President**

**0810 - 0945 - Deep Brain Stimulation (Moderator: Keith MacDougall, MD)**

**0810 - 0840 - Tasker Lecture** - Deep Brain Stimulation (DBS) in the Posterior Subthalamic Area for Tremor - Patric Blomstedt, MD, Umeå, Sweden

**0840 - 0910 - Connectivity Guided Functional Neurosurgery** - Harith Akram, MD, PhD, London, England

**0910 - 0940 - Emerging Neuromodulation Approaches for Parkinson's Disease** - Suneil Kalia, MD, PhD, Toronto, Canada

*0945 - 1015 - Coffee Break and Poster Viewing*

**1015 - 1200 - Intrathecal Pumps (Moderator: Jill Osborn, MD)**

**1015 - 1045 - Indications of Intrathecal Drug Delivery for Cancer Pain, Why We Need to Change the Paradigm** - Denis Dupouiron, Angers, France

**1045 - 1115 - Low Dose Intrathecal Drug Delivery for Chronic Pain-an Excellent Alternative to Systemic Opioids** - John Hatheway, MD, Spokane, USA

**1115 - 1145 - Intrathecal Therapy in Cancer Pain - Catheter Positioning Considerations and Dosing Strategies** - Shane Brogan, MD, Utah, USA

*1200 - 1300 - Lunch*

**1300 - 1445 - Sacral Nerve Stimulation (Moderator: Vishal Varshney, MD)**

**1300 - 1330 - Kumar Lecture** - Dorsal Root Ganglion (DRG) Stimulation for Pelvic Pain - Kiran Patel, MD, New York, USA

**1330 - 1400 - All You Ever Wanted to Know About Sacral Neuromodulation But Were Afraid to Ask** - Sneha Vaish, MD, Weston, USA

**1400 - 1430 - Innovations in Sacral Neuromodulation: Results from the Amplitude, Basic, and Elite Clinical Trials** - Dean Elterman, MD, Toronto, Canada

*1445 - 1515 - Coffee Break and Poster Viewing*

**1515 - 1630 - Oral Presentation of Selected Abstracts (I) (Moderator: Lutz Weise, MD)**

*1630 - 1730 - Welcome Reception (wine and cheese)*



## Saturday June 11, 2022

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**0700 - 0800 - Breakfast**

**0800 - 0945 - Spinal Cord Stimulation (Moderator: Anuj Bhatia, MD, PhD)**

**0800 - 0830** - Mechanisms and Outcomes of the Recently Introduced Modes of SCS: Closed-loop, DTM, Variations of Burst Stimulation, and Mult-Waveform Stimulation - Eellan Sivanesan, MD, Baltimore, USA

**0830 - 0900** - Roles of Trials in Current Day SCS Practice: Should We Trial, Percutaneous vs. Tunneled Trials, and Other Unanswered Questions - Ashish Gulve, MD, Middlesbrough, UK

**0900 - 0930** - What Should Clinicians Be Aware of When We Read About Clinical Trials on SCS - John Markman, MD, Rochester, USA

**0945 - 1015 - Coffee Break and Poster Viewing**

**1015 - 1200 - Optimizing Patient Outcomes Before and After Neuromodulation (Moderator: Susan Schellinck, OT)**

**1015 - 1045** - How to Start a Movement: Physiotherapy for Neuromodulatory Gain - Michael Sangster, PT, Nova Scotia, Canada

**1045 - 1115** - Modifying Memory to Optimize Future Pain Outcomes - Melanie Noel, PhD, RPsych, Calgary, Canada

**1115 - 1145** - Patient and Caregiver Expectations and Fostering Realistic Outcomes Following Deep Brain Stimulation (DBS) Surgery - Nancy Polyhronopoulos, RN, Vancouver, Canada

**1200 - 1300 - Lunch**

**1200 - 1300 - Annual General Meeting of the Canadian Neuromodulation Society (Members Only)**

**1300 - 1445 - Peripheral Nerve Stimulation (Moderator: Antonios El Helou, MD)**

**1445 - 1515** - Peripheral Nerve Stimulation (PNS) in Complex Regional Pain Syndromes (CRPS) - David Dickerson, MD, Chicago, USA

**1515 - 1545** - Peripheral Nerve Stimulation (PNS) Techniques - Mark Hurdle, MD, Jacksonville, USA

**1545 - 1615** - Peripheral Nerve Stimulation (PNS) in the Canadian Context - The Present and the Future - James Khan, MD, Toronto, Canada

**1445 - 1515 - Coffee Break and Poster Viewing**

**1515 - 1630 - Oral Presentation of Selected Abstracts (II) (Moderator: Lutz Weise, MD)**

**1730 - Gala Dinner at The Rooms, Cultural Centre, St. John's**

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