## **SATURDAY 12 AUGUST 2023**

### Breakfast served from 7.00am

# **7.15am – 8.15am: Abbott Sponsored Breakfast Session** *Lyon 1 & 2*Bursting with Progress: Charting a New Course in Neuromodulation

**7.15am – 8.15am: Nevro Sponsored Breakfast Session** *Ballroom 3* 

Beyond Pain: Exploring Durable Real-World Patient Outcomes

# 8.30am - 10.30am; Plenary 1: The Place of Neuromodulation in Modern Medicine Chair; Dr James Yu | Ballroom 3

- 08.30 08.45: Official Opening: Welcome to Country & Leadership Message
- 08.45 09.05: **Professor Kim Burchiel:** The Progress of Neuromodulation: How far have we come?
- 09.05 09.25: **Dr Kiran Patel:** The Evolution of Dorsal Root Ganglion Stimulation Where are we now?
- 09.25 09.45; **Dr Cecile De Vos:** The Role of 'Technical Medicine' in Chronic Pain
- 09.45 10.05: **Dr Jason Pope:** The Diversification of Neuromodulation
- 10.05 10.20: Panel Discussion
- 10.20 10.30: NSANZ Lifetime Achievement Award A/Professor Rai Sundarai

## 10.30am - 11.00am: MORNING TEA Ballroom 1 & 2

11.00am – 12.30pm: Breakout 1A: Abdominopelvic Pain Chair: Dr Michelle O'Brien   Ballroom 3	11.00am- 12.30pm: Breakout 1B: Chronic Pain Syndromes Chair: Dr Murray Taverner   Lyon 1 & 2
<ul> <li>11.00 – 11.20: Dr Alice Whittaker: Pelvic Pain: Beyond the Lesion</li> <li>11.20 – 11.40: Dr Kathryn McLeod: The Crossover between Pelvic Pain and Urological Conditions</li> <li>11.40 – 12.00: Dr Kiran Patel: Spinal Cord Stimulation and Dorsal Root Ganglion Stimulation for Chronic Pelvic Pain</li> <li>12.00 – 12.20: Professor Thierry Vancaillie: Neuromodulation for Perineal Pain</li> <li>12.20 – 12.30: Panel Discussion</li> </ul>	11.00 – 11.20: A/Professor Christopher Gilligan: New developments for post herpetic neuralg 11.20 – 11.40: Dr Cecile De Vos: Current evidence for Neuromodulation in Diabetic Peripheral Neuropathy 11.40 – 12.00: Dr Peter Georgious: CRPS Neuromodulation, A Practical Approach 12.00 – 12.20: Mr Mohammad Awad: Neurosurgery vs Neuromodulation in Management of Refractory Trigeminal Neuralgia 12.20 – 12.30: Panel Discussion

# 12.30pm - 1.30pm: LUNCH Ballroom 1 & 2

# 1.30pm - 3.00pm: Plenary 2: Radiofrequency Therapies: Chair: Dr Alan Nazha | Ballroom 3

- 1.30 1.50: Ms Brittany Gardner & Dr Paul Frank: Pulsed Radiofrequency Dosing The Science and Clinical Application
- 1.50 2.05: **Dr Jason Pope:** Radiofrequency Ablation Therapy of the Large Joints
- 2.05 2.20: **Dr Robert Wright:** Radiofrequency Ablation Therapy for the Autonomic Nervous System
- 2.20 2.35: **Dr Dan Bates:** Radiofrequency Ablation Therapy for the Spine: Anterior Column Structures
- 2.35 2.50: **Dr Murray Tayerner:** The Role of Transcutaneous Pulsed Radiofrequency Therapy in Chronic Pain
- 2.50 3.00: Panel Discussion

## 3.00pm - 3.30pm: AFTERNOON TEA Ballroom 1 & 2

## 3.30pm - 5.00pm: Plenary 3: The Scientists and Engineers Chair: Dr Nick Christelis | Ballroom 3

- 3.30 3.45: **Dr Adele Barnard:** Advances of Digital Health in Neuromodulation
- 3.45 4.00: Mr Joel McCabe: Advances in Sub-Perception Programming and Therapy Management
- 4.00 4.15: Dr Andrew Cleland: ECAPs and SCS: Navigating sensing technology and future directions with spinal evoked compound action potentials
- 4.15 4.30: Ms Rose Azalde: Beyond Pain Driving Impact with Real-World Evidence leveraging Big Data and Non-Pain Outcomes
- 4.30 4.45: **Dr Leah Muller:** Guiding Therapy Decisions with Objective Data in Spinal Cord Stimulation
- 4.45 5.00: **Panel Discussion**

# 5.00pm - 5.30pm: NSANZ Annual General Meeting Ballroom 3

7.00pm – 11.00pm: NSANZ Society Dinner Alchemy Restaurant & Bar, 175 Eagle St, Brisbane City. A short walk from the Sofitel, quests to make their own way.

## SUNDAY 13 AUGUST 2023

### Breakfast served from 7.30am

## 7.45am - 8.45am: Saluda Medical Sponsored Breakfast Session Lvon 1 & 2

Australian Innovation in Neuromodulation: Elevating technology and clinical evidence with Saluda's SmartSCS™ Therapy.

# 9.00am - 10.30am: Plenary 4: Trials and Research Chair: Dr Charles Brooker | Ballroom 3

- 09.00 09.20: **Professor Kim Burchiel:** Spinal Cord Stimulation and Adipose Tissue Metabolism: A Human Trial Concept
- 09.20 09.40: **Dr Jason Pope:** Evoke RCT 36 Month Outcomes including Cross Over Results
- 09.40 10.00: A/Professor Christopher Gilligan: Restorative neurostimulation for low back pain A disease modifying pain medicine therapy
- 10.00 10.20: A/Professor Marc Russo: Subwave 12-month Clinical Trial Results: Dorsal Dendrite Horn Stimulation
- 10.20 10.30: Panel Discussion

## 10.30am - 11.00am: MORNING TEA Ballroom 1 & 2

11.00am – 12.15pm: Breakout 2A: Functional Neurosurgery & Neuromodulation	11.00am – 12.15pm: Breakout 2B: AHNNSIG
Chair: Dr Adrian Nowitzke   Ballroom 3	Chair: Ms Rachel Whipp   Lyon 1 & 2
<ul> <li>11.00 – 11.15: Professor Kim Burchiel: Deep Brain Stimulation: Awake or Asleep?</li> <li>11.15 – 11.30: Dr Cecile De Vos: Imaging Brain Activity in Neuromodulation</li> <li>11.30 – 11.45: Dr Craig Costello: Access, Awareness, Advocacy! DBS challenges in Rural and Regional Australia</li> <li>11.45 – 12.00: Dr Neil Mahant: Comparison of Device Based Therapies in Parkinson's Disease</li> <li>12.00 – 12.15: Panel Discussion</li> </ul>	11.00 – 11.15: Ms Rebekah Richards: The Role of Nursing in Neuromodulation 11.15 – 11.30: Mr Matthew Bannan & Ms Tanya Cambey: Work Cover and Neuromodulation in Queensland 11.30 – 11.45: Mr Joel McPhee: Patient Case Study - The Role of Physiotherapy and Exercise Based Rehabilitation Post Neuromodulation 11.45 – 12.00: Ms Megan Hannah: A case study: The not so ideal patient who becomes ideal 12.00 – 12.15: Panel Discussion

## 12.15pm - 1.00pm: LUNCH Ballroom 1 & 2

	5pm: Breakout 3A: Bionics and Neuromodulation muid McCoy   Ballroom 3		5pm: Breakout 3B: Early Implanters Round Table ew Weiss / Lyon 1 & 2 We encourage you to bring your own case studies!
1.00 – 1.15:	Dr Robyn Stokes: Bionic Innovations in Neuromodulation and Pain Management – Current and Emerging Breakthroughs	1.00 – 1.15:	<b>Dr Michelle O'Brien &amp; Dr James Forbes:</b> Procedural Endorsement Program with the Faculty of Pain Medicine
1.15 – 1.30:	Professor Alistair McEwan: Cerebral Palsy Technology Innovation for Spasticity and Pain Management	1.10 – 1.15: Q&A 1.15 – 1.35:	Dr Adrian Nowitzke: The Safe Surgical Approach to Neuromodulation
1.30 – 1.45:	Stimulation & Bionic Technologies	1.30 – 1.35: Q&A 1.35 – 1.55:	A/Professor Charles Brooker: Troubleshooting in Neuromodulation
1.45 – 2.00:	Professor Mary Galea: Transcutaneous Spinal Cord Stimulation in Spinal Cord Injury: Rationale and Intended Targets		A/Professor Marc Russo: Intrathecal Therapy - Where does it fit in
2.00 - 2.15:	Panel Discussion	2.10 - 2.15: Q&A	the modern pain practice?

# **2.15pm – 2.45pm: AFTERNOON TEA** *Ballroom 1 & 2*

# **2.45pm – 4.00pm: Plenary 5: Evolving Indications and Therapies** *Chair: Dr Marc Russo | Ballroom 3*

- 2.45 3.00: **Dr Kiran Patel:** The Role of Dorsal Root Ganglion Stimulation in Osteoarthritis
- 3.00 3.15: **Dr Diarmuid McCoy:** The Role of Neuromodulation in Vascular Disorders: What is the Evidence?
- 3.15 3.30: Dr John Salmon: Combined C2 and T9 High-Frequency Spinal Cord Stimulation for Chronic Widespread Pain
- 3.30 3.45: Dr Richard Sullivan: The Media and Neuromodulation: Analysis and Response
- 3.45 4.00: Invitation to NSANZ 2024, Poster Prize & Conference Close



<sup>\*</sup>Program is correct at time of printing but is subject to change.