

Neuromodulation Society of Australia and New Zealand 14th Annual Scientific Meeting

Neuromodulation, Value Based Care Increasing access and journey of tech to the masses and reduction in costs

Saturday 14 – Sunday 15 August 2021 | VIRTUAL

Program Overview *Program subject to change

SATURDAY 14 AUGUST 2021								
0800 – 0840			Nevro Sponsored Session			Boston Scientific Sponsored Session		
Long-Term 10kHz Spinal Cord Stimulation in Painful Diabetic Neuropathy: A Randomized Controlled Trial			Innovative Neuromodulation Techniques: Treating CRPS and Focal Pain with Boston Scientific Portfolio					
0900 – 1030: Health Economy Chair: Dr Nick Christelis								
0900 – 0915	Songwoman Maroochy NSANZ President and Convenor		Welcome to Country Welcome and leadership message					
0915 – 0935	Dr Ali Rezai, West Virginia University Rockefeller Neuroscience Institute, USA		Neuromodulation Strategies for the Treatment of Addiction					
0935 – 0955	Dr Rupendra Shrestha, Macquarie University, NSW		The cost of pain: A health economic rationalization					
0955 – 1015	Dr Ganesan Baranidharan, University of Leeds, UK		TRIAL-STIM study: Trial vs straight to implant					
1015 – 1030	Panel Discussion							
1030 – 1115: MORNING TEA BREAK								
1040 – 1100	Meet the Expert Session: Medtronic Dr Krishnan Chakravarthy, UC San Diego School of Medicine, USA		The neuronal-glia link explained; DTM SCS 12 month RCT results and functional outcomes					
1115 – 1230: MORNING STREAM								
DBS and Brain – Machine Interface Chair: Dr Mo Awad			AHNSIG (Nurses & Allied Health) Chair: Rachel Whipp			Early Implanters Chair: Dr Michelle O'Brien		
1115 – 1135	Dr Terry Coyne, Briz Brain & Spine, QLD	Functional neurosurgery	1115 – 1130	Emma Everingham Westmead Hospital, NSW	DBS for movement disorders	1115 – 1127	Dr Nick Christelis, Pain Specialists Aus, VIC	How to get the “right” training – in neuromodulation
			1130 – 1145	A/Prof Paul Licina, Brisbane Private Hospital, & Clare Dal Bon, Brisbane Private Hospital, QLD	Optimising the outcomes of chronic back pain surgery and postoperative rehabilitation	1127 – 1139	Dr Dan Bates, Metro Pain Group, VIC	Leadership Strategies – Up and down the chain of command
1135 – 1155	Professor Peter Silburn, QLD Brain Institute, QLD	The Deep Brain Stimulation of Everything				1139 – 1151	Megan Hannah, Interventus Pain Specialists, QLD	When it’s okay to say “no”
1155 – 1215	Dr Alan Nazha, Sydney Pain Specialists, NSW	Summary of MRI compatibility vs conditional for devices on Australian Market – DBS/SCS/DRG/PNS	1145 – 1200	Ashlee Morris, Hunter Pain Specialists, NSW	Patient Case Study	1151 – 1203	Dr James Yu, Sydney Spine & Pain, NSW	Prevention of complications
			1200 – 1215	Dr Clive Fraser, Ramsay Health, QLD	Stigma and Chronic Pain	1203 – 1215	Dr Angela Wills, Royal Brisbane and Women's Hospital, QLD	Conflict Management
1215 – 1230	Panel Discussion		1215 – 1230	Panel Discussion		1215 – 1230	Panel Discussion	
1230 – 1400: LUNCH BREAK								
1245 – 1305	Meet the Expert Session: Nevro Dr Leonardo Kapural, The Center for Clinical Research, USA		Dr Leo Kapural presenting both NSRBP 6-Month Data & RESCUE Study					
1315 – 1335	Meet the Expert Session: Boston Scientific Dr John Prickett, Northern Integrated Pain Management, NSW		Achieving Optimal SIJ Outcomes Utilising Palisade Guide Block; the Australian Experience					

1400 – 1530: AFTERNOON STREAM								
Trials, Research and Innovation Chair: Dr Marc Russo			Visceral & Pelvic Pain Chair: Dr James Yu			Gender & Equality Chair: Dr Nick Christelis		
1400 – 1420	Dr Charles Brooker, University of Sydney, NSW	Avalon's recent results	1400 – 1415	Dr Ganesan Baranidharan, UK	NICE Guidelines	1400 – 1420	Dr Michelle O'Brien, SINP - Specialists in Pain, QLD	Women in neuromodulation – Compare INS data to Australian landscape
1420 – 1440	Dr Rob Wright, Sydney Pain Mgmt Centre, NSW	From idea to market – Taking new ideas to market	1415 – 1430	Dr Anthony Kiosoglous, University of Queensland, QLD	Sacral Neuromodulation in chronic pain Bladder Pain Syndrome	1420 – 1440	A/Professor Rhea Liang, Robina Hospital, QLD	Gender as the tip of an iceberg: What can we do? An international overview
1440 – 1500	Dr Jason Pope, Evolve Restorative Center, USA	Redefining Success	1430 – 1445	Dr Ganesan Baranidharan, UK	Spinal cord stimulation (SCS) for chronic pelvic pain	1440 – 1500	Professor Kirsty Forrest, Bond University, QLD	Your unconscious biases and its affects on patients and colleagues
1500 – 1530	Panel Discussion		1445 – 1500	Dr Damien Petersen, Royal Brisbane and Women's Hospital, QLD	Neuromodulation for gastroenterological disorders	1500 – 1530	Panel Discussion	
			1500 – 1530	Panel Discussion				
1530 – 1610	Mainstay Medical Sponsored Session Restorative Neurostimulation for Mechanical Chronic Low Back Pain				Medistar Sponsored Session Non-Invasive Vagus Nerve Stimulation			

SUNDAY 15 AUGUST 2021					
0800 – 0840	Saluda Medical Sponsored Session Evoke Closed-Loop SCS: A Review of 24-month Outcomes from the Double-Blind, Randomized EVOKE Study			Abbott Medical Australia Sponsored Session BREAK BOUNDARIES. TRANSFORM CARE. With Abbott's NeuroSphere™ Digital Care	
0845 – 1015: USA Australia Summit Chair: Dr Paul Verrills					
0845 – 0915	Dr Ali Rezai, USA			Population based pain management using wearable technology and artificial intelligence	
0915 – 0940	Dr Jason Pope, USA			Neuromodulation Appropriateness Consensus Committee (NACC)	
0940 – 1000	Dr Murray Taverner, Frankston Pain Management, VIC			Nociception confounding neuromodulation	
1000 – 1015	Panel Discussion				
1015 – 1100: MORNING TEA BREAK					
1020 – 1040	Meet the Expert Session: Mainstay Medical Dr Matthew Green, Pain Medicine & Rehabilitation Specialist & Professor Tillman Boesel Macquarie University, NSW			Where could Restorative Neurostimulation fit into your practice?	
1100 – 1230: MORNING STREAM					
Ethics Chair: Dr Nathan Taylor			Surgical Stream Chair: Dr Michael Davies		
1100 – 1120	Dr Marc Russo, Hunter Pain Specialists, NSW	Conflicts of interest in neuromodulation		1100 – 1115	Dr Mohammed Awad, Precision Brain, Spine & Pain Centre, VIC
1120 – 1140	Katherine Skene, Avant Insurance	One adverse event: multiple medico-legal issues		1115 – 1130	Professor Andrew Zacest, QE Specialist Centre, SA
1140 – 1200	Dr Diarmuid McCoy, Pain Matrix Pty Ltd, VIC	The Distressed Patient: Sharing the Pain		1130 – 1145	Dr Steven Yang, Briz Brain & Spine, QLD
				1145 – 1200	Round table: Dr Awad & Professor Zacest
1200 – 1230	Panel discussion: Dr Jason Pope, Katherine Skene, Dr Marc Russo, Dr Diarmuid McCoy, Dr Rebecca Martin	What would I do in the event of a catastrophic event – A step by step trouble shooting guide		1200 – 1215	Dr Matthew Keys, Metro Pain Group, QLD
				1215 – 1230	Panel Discussion
1230 – 1400: LUNCH BREAK					
1240 – 1300	Meet the Expert Session: Medistar Dr Rob Wright, Sydney Pain Management Centre, NSW			Vertebral Endplate Pain; background, current science, and a simplified technique for treatment via basivertebral nerve ablation	
1300 – 1320	Meet the Expert: Abbott Dr Binith Cheeran, Director of Medical Affairs, Neuromodulation, Abbott			Abbott's NeuroSphere™ Digital Care Perspectives on the Impact of Remote Programming	
1400 – 1530: Access to Treatment Chair: Dr Tillman Boesel					
1400 – 1420	Dr Nick Christelis, Pain Specialists Australia, VIC			An update on the political landscape	
1420 – 1440	Craig Moy, Evaluate, NSW			Funding appropriate technology, the challenge for Private Health Insurance	
1440 – 1500	Paul Dale, MTAA			Private health reform – protecting doctors' choice of medical devices	
1500 – 1520	Panel Discussion: Dr Marc Russo, Paul Dale, Craig Moy, Dr Nick Christelis				
1520 – 1530	Conference Close: Awards NSANZ 2022 Invitation Presentation				