## TUESDAY 10 MAY

### HEADACHE AND NEUROOPHTHALMOLOGY UPDATE DAY

08:45-09:45	Trainee Meeting Breakfast	Plenary
10:00-12:00	Neuroophthalmology Chairs: Anneke van der Walt and Christian Lueck	Plenary
10:00	Neurological lessons from the Globe Helen Danesh-Meyer	
10:30	Saccades in Neurological Diagnosis Janet Rucker	
11:00	Neuroophthalmology Tools and Tales Clare Fraser	
11:30	When two worlds collide Janet Rucker	
12:00-13:00	Lunch	Exhibition Are
13:00-15:00	Headache Chairs: Elspeth Hutton and Michael Eller	Plenary
13:00	Pathophysiology of Primary headache disorders Peter Goadsby	
13:30	Headache therapeutics: CGRP antagonism and beyond Bronwyn Jenkins	
14:00	Novel imaging techniques in Intracranial Hypertension Grant Bateman	
14:30	Headache and COVID 19, the short and long stories Richard Stark	
15:00-15:30	Afternoon tea	Exhibition Are
15:30-17:00	Conundrums and Cases Chair: Bronwyn Jenkins	Plenary
15:30	The Headaches less well travelled: pearls in diagnosis and trea Peter Goadsby	atment
16:00	Cases with expert panel: Michael Eller, Peter Goadsby, Elspeth Tamsin Hilliard, Usman Ashraf, Casey Linton, Jason Ray	Hutton and Richard Stark
	Welcome Reception Sponsor	ed by

# WEDNESDAY 11 MAY

07:00-18:00	Registration Open			
07:30-08:30			Level 2, Meeting Room 112  Level 1, Meeting Room 111	
07:30-08:30				
07:45-08:45	INR Sub-Committee Meeting		Level 1, H4.3	
08:45-09:00	Meeting Opening and ANZAN Medal Pres	entation	Plenary 3	
09:00-10:30	Stroke and Epilepsy Chairs: Michelle Kiley and James Beharry		Plenary 3	
09:00	Interventional Stroke 2022 Alice Ma			
09:20	Non-interventional Stroke Essentials Alan Barber			
09:40	Surgical assessment in epilepsy: Semiology to SEEG  Aileen McGonigal			
10:00	Women with Epilepsy: Where are we now? Kaitlyn Parratt			
10:20	Question Time			
10:30-11:00	Morning Tea	Sponsored by	Exhibition Area	
		IVICION		
11:00-11:30	Leonard Cox Award Chairs: Parvathi Manon and Tomas Kalincik		Plenary 3	
	Fighting friendly fire: the immunobiology, diagautoimmunity Darshi Ramanathan	gnosis, and therapeutics o	f neurological	
11:30-13:15	Young Investigator Session	U NOVARTIS	Plenary 3	
11:30	Use of video head impulse testing to improve diagnosis of posterior circulation stroke in the emergency department – a prospective observational study  James Thomas			
11:45	Neurocritical care services improve mortality and functional outcomes for brain injured adults: a systematic review and meta-analysis  Xiuxian Pham			

#### PROGRAM | WEDNESDAY 11 MAY

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12:00	A decade on: Examining the frequency of diagnostic criteria in behavioural variant frontotemporal dementia  Antonia Clarke		
12:15	Clinical phenotypes and survival in patients with Motor Neuron Disease in the Waikato region, New Zealand  Grace Oh		
12:30	Multimodal outcomes after frontal lobe epilepsy surgery Anthony Khoo	y in a UK cohort	
12:45	Determining the Optimal CT perfusion thresholds for core and penumbra in acute posterior circulation ischaemic stroke  Leon Edwards		
13:00	Functional brain activity in patients with anti-N-methyl-D-aspartate receptor (anti-NMDA-R) encephalitis reflect symptoms of neurocognitive decline  Andrew Swayne		
13:15-14:00	Lunch	Sponsored by Exhibition Are	
		Merck	
14:00-15:30	Movement Disorders Chairs: Kelly Bertram and John O'Sullivan	Sponsored by Plenary	
14:00	Unravelling Ataxia Nicholas Wood	J	
14:20	Tremor Diagnosis and Therapeutics in 2022 Stephen Tisch		
14:40	Movement Disorders and Autoimmunity: what not to m Darshi Ramanathan	iss	
15:00	RNA therapy for people with Huntington's Disease Clement Loy		
15:20	Question Time		
15:30-16:00	Afternoon tea	Exhibition Are	
16:00-17:15	Regional Neurology Chairs: Ian Wilson and Martin Jude Case Presentations with Expert Panel	Roche Plenary	
17:15-18:15	Poster Viewing Session With Refreshments	NOVARTIS  Poster Displays Exhibition Are	
18:15-19:45	Council Reception for Advanced Trainees and Supe		
	Reception for the ANZAN Council, invited guests, Advan Departments and Advanced Trainee Supervisors	ced Trainees, Heads of	

## THURSDAY 12 MAY

07:30-17:30	Registration Open	
08:00-09:00	ANZAN Annual General Meeting	Plenary :
09:00-09:30	EG Robertson Lecture Chair: Robert Henderson	Plenary :
	Pathogenesis of Motor Neuron Disease: From the motor cortex and beyond Steve Vucic	
09:30-11:00	Therapeutics in Neurology Chairs: Kaitlyn Parratt and Andrew Bleasel	Plenary
09:30	Medicinal Cannabis: Update from the frontline  John Lawson	
09:50	Refractory Pain Management Strategies Paul Glare	
10:10	The 'mabs': why, who, when and which one? Kevin O'Connor	
10:30	Therapies in Cognitive Neurology Peter Nestor	
10:50	Question Time	
11:00-11:30	Morning Tea	Exhibition Are
11:30-12:00	Mervyn Eadie Lecture Chair: David Darby	Plenary
	Nuns and orthodoxies: charting vascular neurodegeneration  Amy Brodtmann	
12:00-13:30	Concurrent Sessions	

00-13:30	Concurrent Sessions					
	Concurrent Session 1 Motor Neurone Disease / Frontotemporal Dementia	Concurrent Session 2 Stroke / Epilepsy / Miscellaneous	Concurrent Session 3 Multiple Sclerosis / Neuroimmunology Session 1	Concurrent Session 4 Multiple Sclerosis / Neuroimmunology Session 2		
	Meeting Room 216 Chairs: Colin Mahoney and Matt Silsby	Plenary 3 Chairs: Dean Jones and Patrick Carney	Meeting Room 217 Chairs: Darshi Ramanathan and Marion Simpson	Meeting Room 218 Chairs: Lauren Giles and Ai-Lan Nguyen		
12:00 Diagnostic Utility of Gold Coast Criteria in Amyotrophic Lateral Sclerosis   Andrew Hannaford		Adherence patterns in antiseizure medications (ASM) influencing the risk of Sudden Unexpected Death in Epilepsy (SUDEP): a data linkage study using dispensed prescriptions   Michael Tan	Disability and pregnancy in multiple sclerosis: relationships with leukocyte telomere length   Michael Zhong	Melioidosis of the central nervous system; impact of the bimABm allele on patient presentation and outcome   Hannah Gora		
12:11	Results of the Australian RESCUE- ALS Trial: A Phase 2, Randomized, Double- Blind, Placebo- Controlled Study of CNM-Au8 to Slow Disease Progression in ALS   Steve Vucic	Re-PROGRAM: The Evaluation of a Brief Intervention Program for Patients with Functional Seizures   Lana Higson	Updated results of the COVID-19 in MS Global Data Sharing Initiative: Anti-CD20 DMTs deleterious for COVID-19 severity but interferons not protective among people with MS   Steve Simpson-Yap	A study of multimodality outcome biomarkers from the Australian Autoimmune Encephalitis Consortium   Mastura Monif		
12:22	The 1H-MRS Metabolite Signature of Cortical Hyperexcitability in ALS   Sicong Tu	Real-world brivaracetam efficacy in adult epilepsy: an Australian multi- centre retrospective observational cohort study   Amy Halliday	Comparison of the effectiveness of ocrelizumab vs interferon β, fingolimod and natalizumab on relapses in relapsing-remitting multiple sclerosis   Izanne Roos	Neuropsychological Syndromes of Autoimmune Encephalitis – A Retrospective Study   Sarah Griffith		
12:33	Hallucinations in Non-Parkinson's Neurodegenerative Disorders: cognitive and neuroimaging evidence for a trans-diagnostic attentional theory of hallucination generation   Emma Devenney	Changes in the burden of generalised fast epileptiform activity predict changes in clinical seizure frequency in patients with Lennox-Gastaut syndrome   Linda Dalic	Incomplete recovery from attacks in early relapsing-remitting MS heralds faster disability progression in secondary progressive MS   Winston Dzau	Spike antibody seroconversion and breadth following SARS-CoV-2 vaccination in Australian people with Multiple Sclerosis   Fabienne Brilot		
12:43	Predictive acute nystagmus characteristics in posterior circulation stroke diagnosis   Benjamin Nham	Comparison of Neurological Outcomes Amongst Patients with Mild Strokes Who Receive Hyperacute Therapies vs Patients Without Hyperacute Therapies   Chris Kwan	Extensive remodelling of the lymphocyte repertoire and deletion of autoreactive clones following AHSCT in MS   Jennifer Massey	Multiple sclerosis patients positive for the MS risk gene HLA-DRB1*15:01 have fewer MERTK+ CD14+ monocytes at remission, and which is further reduced with disease activity   Vivien Li		

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19:00-23:00	ASM Dinner			Reg	ent Theatre, Plaza Ballroom
16:30-17:30	Asia Pacific Affairs	Committee			Level 1, H4.3
16:30-17:30	Workforce Meeting  Inflammatory Neuropathy Special Interest Group		ıp	Level 1, Meeting Room 111  Level 1, Meeting Room 112	
16:30-17:30					
16:20	Question Time			Y	Y Y
16:00	Progress in Investigation of Neuromuscular Disorders  Antonia Carroll				
15:40	MG treatment update: Refractory/iatrogenic disease management  Judith Spies				
15:20	MS therapies: current mechanisms, pitfalls and future directions  Jennifer Massey				
15:00	New and emerging Neuroimmunological Disorders  John Parratt				
14:30	Neuroimmunology and Neuromuscular Chairs: Pam McCombe and Zoe Woodward  Biogen  Ian McDonald Lecture Parkinson's and NZP3 – is it worth the effort? Tim Anderson				
14:30-16:30				Plenary 3	
13:30-14:30	Lunch				Exhibition Area
13:16	Investigating Traumatic Encephalopathy Syndrome (TES) in retired athletes, military personnel and victims of assault with a history of sustained, repetitive mild traumatic brain injury   Rowena Mobbs	Functional outcomes of ischaemic stroke patients with known Atrial Fibrillation not on therapeutic anticoagulation at admission   Sai Nagaratnam	immur	genic tic cells as notherapy for le sclerosis	A 20 year multicentre retrospective review of optic nerve sheath fenestration outcomes   Shaddy El-Masri
13:05	IVIg-exposure and thromboembolic event risk: cohort study using the UK Biobank   Mahima Kapoor	Outcomes of Reperfusion Therapies in Acute Ischemic Stroke among Australians Over the Age of 90   Carmela Sales	multip mainta high in B-cell	umab ple with le sclerosis is ained despite cidence of repopulation treatment	Early predictors of disability in paediatric multiple sclerosis: evidence from a multi-national registry   Sifat Sharmin
12:54	Pretreatment Peripheral Immune Cell Ratios as Prognostic Biomarkers in Glioma Patients   Sher Ting Chim	A rational clinical approach to the diagnosis of transient ischaemic attack and associated mimics   Stephen Bacchi, Rudy Goh, Lydia Lam	and m	de, UVR ultiple sis severity   <i>Kalincik</i>	Investigating structural connectivity and cognition in multiple sclerosis (MS) over two years   Grace Swart

## FRIDAY 13 MAY

08:00-13:00	Registration Open	
08:00-08:45	Women in Neurology	Plenary :
09:00-10:30	Genetics in Neurology Chairs: Katherine Howell and Piero Perucca	Plenary :
09:00	Practical Approach to Genetic Testing in Neurology Clinic  Elizabeth Palmer	
09:30	Genetics and Therapeutics: What's new and emerging? Nicholas Wood	
10:00	Case Studies with Expert Panel David Manser and Dennis Yeow Facilitator: Carolyn Sue	
10:30-11:00	Morning Tea	Exhibition Are
11:00-13:00	Plenary Chairs: Bruce Campbell and Helen Dewey	Plenary :
11:00	Jim Lance Lecture The new Frontier: Prehospital Stroke Care Geoff Donnan	
11:30	COVID Update: the long and the short of it  James McMahon	
12:10	Best Case Reports 2021 – 2022	
12:50	Awards and Meeting Close	
13:00-13:45	Farewell Lunch	Exhibition Area