



Annual Scientific Meeting Program (*all times are AEST, subject to change at any time*)

Day 1	Wednesday, 19th May 2021	Speaker and Session Chairs
0915-0930	Meeting Opening ANZAN Medal Announcement	Pamela McCombe
0930-1210	Cutting Edge Updates for Neurologists	Kaitlyn Parratt and Jeanette Lechner Scott
0930-1000	Keynote Talk: Neurology and COVID	Nicholas Davies (UK)
1000-1015	COVID Q&A time	Nicholas Davies (UK)
1015-1035	Concussion and CTE	Lay Kun Kho
1035-1055	MS Therapies and complications	Deborah Mason
1055-1115	Cancer Therapy Neurology Update	Judy Spies
1115-1135	New in Neuromuscular	Merrilee Needham
1135-1150	Cerebral venous sinus thrombosis from vaccine-induced immune thrombotic thrombocytopenia (VITT)	Timothy Kleinig
1150-1210	Q&A time	ALL SPEAKERS
1210-1300	LUNCH BREAK AND POSTER VIEWING SESSION 1	
1300-1500	Conceptions and Conquering's	Lynette Kiers
1300-1330	Jim Lance Oration The promise of precision medicine for the epilepsies	Ingrid Scheffer



Breakout Sessions

1330-1430

Breakout Session 1 - Immunology

Jennifer Massey and Zara Ioannides

1330-1337

COVID:19 The Epicentre of Neurological Events in the Human Brain

Nicholas Parsons

1337-1344

Synaptic Antibodies and Spinal Predominant Demyelination: a form of Multiple Sclerosis

John Parratt

1344-1351

Autoimmune encephalitis antibody biomarkers: frequency, age and sex associations

Amy Kunchok

1351-1358

Pregnancy-related relapse in natalizumab, fingolimod and dimethyl fumarate-treated women with multiple sclerosis

Wei Yeh

1358-1405

Psoriasis in multiple sclerosis: an Australian prevalence study

Varitsara Mangkorntongsakul

1405-1412

Comparison of multiple disease modifying therapies in multiple sclerosis with marginal structural models

Ibrahima Diouf

1412-1430

Q&A time

ALL SPEAKERS

1330-1430

Breakout Session 2 - Immunology

Ruth Leadbetter and Kevin O'Connor

1330-1337

Immunotherapy responsive neuropathic pain associated with LGI1 and CASPR2 antibodies

Darshi Ramanathan

1337-1344

Peripheral Monocyte Populations in the Autoimmune Encephalitis Post-acute Phase

Robb Wesselingh

1344-1351

Disease reactivation after cessation of disease-modifying therapy in relapsing-remitting multiple sclerosis

Izanne Roos

1351-1358

Predicting Infection Risk in Multiple Sclerosis Patients Treated with Ocrelizumab: A Retrospective Cohort Study

Nabil Seery

1358-1405

Real-world experience with Ocrelizumab in the MSBase Registry - Australian RRMS cohort

Anneke Van der Walt

1405-1412

Worsening longitudinal reaction time trajectories using the MSReactor computerised battery predicts confirmed EDSS progression

Daniel Merlo

1412-1430

Q&A time

ALL SPEAKERS

1330-1430

Breakout Session 3 - Neurodegeneration

Carly Obouiyat and Campbell Le Heron



1330-1337	Volumetric and connectivity profile of regional thalamic abnormality in amyotrophic lateral sclerosis	Sicong Tu
1337-1344	Progression of clinical features in Lewy body dementia can be detected over six months	Elie Matar
1344-1351	Visualising the topographic pattern of tau deposition in patients with Progressive Supranuclear Palsy using PI2620-PET	Lucy Vivash
1351-1358	Gut microbiota and nutritional profiles of Parkinson's disease patients	Michal Lubomski
1358-1405	Genetic epidemiology of Motor Neuron Disease: Royal Brisbane and Women's Hospital Cohort	Po Sheng Yang
1405-1412	Neurophobia: A study of Australian medical students and junior doctors	Alex Yeung
1412-1430	Q&A time	ALL SPEAKERS
1330-1430	Breakout Session 4 - Epilepsy and Miscellaneous	Zebunessa Rahman and Andrew Neal
1330-1337	Optimising selection for epilepsy surgery	Anthony Khoo
1337-1344	Differentiating status epilepticus from prolonged psychogenic non-epileptic seizures - can peripheral cell ratios help?	Tracie Tan
1344-1351	Real-time capture of patient-reported outcomes using a digital platform - a pilot study	Wendyl D'Souza
1351-1358	Relationships between Cognitive Impairment and Clinical Features of Idiopathic Intracranial Hypertension	Wendy Wang
1358-1405	Nitrous oxide induced myelo-neuropathy	Grace Swart
1405-1412	Development of a bedside motion capture system: a pilot study	Paul Kopanidis
1412-1430	Q&A time	ALL SPEAKERS
1330-1430	Breakout Session 5 - Neuromuscular and Stroke	Belinda Cruse and Antonia Carroll
1330-1337	Andersen-Tawil Syndrome: Multi-System Deep Phenotyping of a large UK cohort	Vinojini Vivekanandan
1337-1344	A Cross-Sectional Study of Patients with Chronic Inflammatory Demyelinating Polyneuropathy (CIDP): Identifying Ultrasonographic Features for Diagnosis and Prognosis	Nicholas Crump



1344-1351	Posturography as a biomarker of IVIG efficacy in CIDP patients	Matthew Silsby
1351-1358	Effect of Inter-hospital transfer in patients undergoing endovascular thrombectomy in the early and late time window	Leon Edwards
1358-1405	Adjunctive intraarterial thrombolysis in endovascular clot retrieval: a systematic review and meta-analysis	William Diprose
1405-1412	High Sensitivity Troponin in Acute Ischaemic Stroke Study (TACIS)	Andrew Hannaford
1412-1430	Q&A time	ALL SPEAKERS
1330-1430	Breakout Session 6 - Infectious Diseases	Zoe Woodward and Susan Tomlinson
1330-1337	Brain aging and cardiovascular risk factors in chronic HIV: A longitudinal MRI study	David Jakabek
1337-1344	COVID-19 disease outcomes in a UK Myasthenia Centre during the first year of the pandemic	Paul Kopanidis
1344-1351	Cognitive deficits are associated with anosmia but not anxio-depressive symptoms in COVID-19	Bruce Brew
1351-1358	Neurological manifestations of coronavirus disease 2019: a comprehensive review	Jonathon Fanning
1358-1405	MR spectroscopy and dynamic contrast-enhanced perfusion studies in two SARS-CoV-2 infection patients with neurological complications and no other MR abnormalities	Xin Zhang
1405-1412	Case-control study of risk factors for stroke among critically-ill patients with SARS-CoV-2: an analysis of the COVID-19 Critical Care Consortium (CCCC) global registry	Jonathon Fanning
1412-1430	Q&A time	ALL SPEAKERS
1430-1500	Ian Mc Donald Lecture	Deborah Mason
	MS Redux: Looking back over 48 years	Ernie Willoughby
1500-1500	Meeting Close Day 1	
1500-1630 (AEST)	Welcome Function	Sydney, Melbourne, Brisbane, Adelaide, Hobart, Newcastle and Wellington



Day 2		Thursday, 20th May 2021	Speakers and Session Chairs
0930-1200	Acute Neurology for Practice		Anna Ranta and Tom Wellings
0930-0950	Hyperacute Stroke including ICH		Bruce Campbell
0950-1010	Refractory and super-refractory status epilepticus		Michelle Kiley
1010-1030	Continuous EEG (cEEG) in the ICU: why and why not?		John Dunne
1030-1050	Movement Disorder Crises		Victor Fung
1050-1100	Q&A time		ALL SPEAKERS
1100-1200	Stroke: Complex Case Discussions		Ian Wilson, Bruce Campbell
1200-1300	LUNCH AND POSTER VIEWING SESSION 2		
1300-1500	The Young Achievers		Amy Brodtmann and Michael Dreyer
1300-1330	Leonard Cox Award 2020		
	Physiological changes in Neurodegenerative Dementias		Rebekah Ahmed
1130-1430	Young Investigator Award Presentations		Amy Brodtmann and Michael Dreyer
1330-1337	Nerve excitability and motor unit number estimation: early biomarkers of nerve involvement in hereditary amyloidosis (ATTRv)		Antonia Carroll
1337-1344	The gut microbiome in Parkinson's disease: longitudinal insights into disease progression and the use of device-assisted therapies		Michal Lubomski
1344-1351	Resolving Infectious Meningitis in Uganda with Metagenomics and Host Transcriptomics		Prashanth Ramachandran
1351-1358	Prevalence of MRI signs of intracranial hypertension and their association with papilledema: A prospective study using ocular fundus photography		Benson Chen
1358-1405	The Quest to Reduce Stroke Treatment Delays at A Melbourne Metropolitan Primary Stroke Centre over the Last Two Decades		Peter Park



1405-1412	Cognitive impairment in late onset epilepsy	Xin Zhang
1412-1430	Q&A time	ALL SPEAKERS
1430-1500	Leonard Cox Award 2021 The Genetics of Focal Epilepsies: From Research to Clinical Practice	Piero Perucca
1500-1500	Meeting Close Day 2	
1500-1600	Virtual Walk #mdok Share course and photos by App	5km Walk of your choice ANZAN Phone App for live photo updates



Day 3		Friday, 21st May 2021	Speakers and Session Chairs
0930-1210	The Borderlands		Rob Henderson and Alex Lehn
0930-1000	Putting the Bio into Psycho and Management Pearls		Mark Edwards (UK)
1000-1010	Q&A time		Mark Edwards
1010-1025	Psychogenic non epileptic seizures		Hanka Laue Gizzi
1025-1040	Functional Visual Disorders		Neil Shuey
1040-1120	Clinical Differentiation Interactive Video Session		Andrew Bleasel, Kaitlyn Parratt, Barry Snow, Victor Fung
1120-1130	Q&A		ALL SPEAKERS
1130-1200	Mervyn Eadie Award Seizures and Cycles: Patterns and Prediction		Mark Cook
1200-1220	Clinical Pearls in Neuroinfectious Diseases		Joshua Davis
1220-1230	Q&A time		Joshua Davis
1230-1330	LUNCH AND POSTER VIEWING SESSION 3		
1330-1520	Pupils, pressure and pandemics		Pamela McCombe and Jim Burrow
1330-1400	EG Robertson Lecture The Optic Chiasm: Studies in Architecture and Neurology		Christian Lueck
1400-1420	Raised intracerebral pressure for Neurologists		Ben Jonker
1420-1430	Q&A time		Ben Jonker
1430-1500	Best Case Reports 2020-2021		Various
1500-1520	Emerging Causes of Brain Infection		Tom Solomon (UK)
1520-1600	Awards and Meeting Close		Pamela McCombe

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19–21 May 2021

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