

Tuesday, 12 October							
	Preconference Workshop 1 Meeting Room 1		Preconference Workshop 2 Meeting Room 2 Chair: Gill Mason		Preconference Workshop 3 Meeting Room 3		Preconference Workshop 4 Meeting Room 11
9.30-12.30	Australian Stroke Academy and Stroke Society of Australasia workshop (Henry Ma and Andrew Wong) Decision-making in hyperacute stroke management		Rehab and recovery		Emerging Stroke Clinicians and Scientists workshop: Navigating the realm of research as an early career clinician or scientist. Description: This morning workshop is hosted with the emerging stroke clinician and scientist special interest group. It aims to engage early career clinicians and scientists navigating the realm of research. Featuring presentations on self-promotion, how to prioritise your time to benefit your track record, and advice on seeking out new collaborative opportunities, this session will provide insights into how to best prepare yourself for a future in research, and an opportunity to meet fellow ECR's in the stroke field.		
1.30-4.30	Australian and New Zealand Society of Neuroradiology and Stroke Society of Australasia workshop (Tim Phillips and Timothy Ang)		Making it matter: Showcasing research partnerships with people with lived experience 1-2pm: Ingrid Rosenberg and Dina Pogrebnoy Co-design in telerehabilitation *co-presenters with lived experience to be confirmed 2-3pm: Tash Lannin and Liz Lynch: Implementation research with people with lived experience *co-presenters with lived experience to be confirmed 3-4pm: Listening, learning and connecting: A First Nations' approach to co-design Juli Coffin, Vickie Brandy, Lynnette Lackay, Heidi Janssen, Beth Armstrong		Australasian Stroke Trials Network and Emerging Stroke Clinicians and Scientists workshop How to design stroke trials that answer the clinical question using the estimand framework - A pathway to the future		The Australian Stroke Clinical Registry Collaborators workshop 1/ What's New: Optional variables, award programs, interactive data reports, new follow-up procedures with patients 2/ Open discussion and feedback from hospital including innovations in data collection. 3/ How to apply to use AuSCR data for research and a discussion on establishment of writing committees for future data dissemination activities.
Wednesday, 13 October							
0730-0830	AuSCR Joint Steering and Management Committee Meeting		Industry Breakfast Seminar 1		Industry Breakfast Seminar 2		
0830-1030	Opening Plenary Session 1 BelleVue Ballroom 2 Chair: Tim Kleinig and Graeme Hankey						
0830-0840	Welcome to Country						
0840-0850	Official Opening -						
0850-0900							
0900-0920							
0920-0940							
0940-1000							
1000-1020							
1020-1030	Questions						
1030-1100	Morning Tea						
1100-1230	Symposium 1 Machine Learning and Technology: Advancing Stroke Management Chairs: Bernard Yan and Andrew Bivard	1100-1230	Symposium 2 Interdisciplinary stroke recovery: Have we got the dose right? Chair: Heidi Janssen	1100-1230	Abstract Session 1 Health Systems of Care (1)	1100-1230	Abstract Session 2 Lifestyle and Secondary Prevention
1100-1130	Artificial intelligence systems for diagnosis of cerebrovascular disease Marimuthu Swami Palaniswami		Bridging the gaps between clinical practice and the guidelines: Using evidence to increase intensity Angela Vratsistas-Curto				
1130-1200	Machine Learning assisted rapid diagnosis of key words from medical records Thanh Phan		Use of strategies to increase intensity of rehabilitation Kate Scrivener				
			Motor speech recovery: Using neuroscience to shape dose, intensity and distribution of therapy David Copland				
1200-1230	AI assisted diagnosis of cardiac source of		Rehabilitation environment factors that hinder				

	emboli David Playford		and enhance self-determined engagement in activity for stroke recovery Heidi Janssen						
1230-1330	Lunch								
1330-1530	Plenary session 2 Chair								
1330-1415	International Keynote Valeria Caso								
1415-1500	International Keynote Liz Lightbody								
1500-1530	Afternoon Tea								
1530 - 1700	Workshop Making it Matter: How to work effectively in research with people with lived experience Chair <i>Erin Godecke and Liz Lynch</i>		Symposium 4 Intracerebral Haemorrhage: Past, present and future Chair <i>Vincent Thijs and Teddy Wu</i>	1530-1700	Abstract Session 3 Health systems of care (2) Chair	1530-1700	Abstract Session 4 Recovery and rehabilitation (1) Chair	1530-1700	Symposium 5 Stroke prevention 21st century style Chair <i>Tim Bates</i>
	This session has been designed to help researchers to work with people with lived experience on research projects. A team of people with lived experience of stroke and researchers will workshop common questions about working together and address commonly reported difficulties when collaborating on research projects. What are the benefits? When do I need ethics? Does working with people with lived experience take more time? How can I make sure that lived-experience contributors feel valued and not overwhelmed? Attendees will be provided with "top tips" to consider when working with lived-experience contributors on research projects. Ade O'Malley, Brenda Booth, Dana Wong, Ciara Shiggins, Gill Mason, Elizabeth Lynch		"If my calculations are correct, when this baby hits eight-eight miles per hour... you're going to see some serious stuff". Medical Management of ICH Cheryl Carcel					New targets for residual cardiovascular disease risk in stroke patients Gerald F Watts	
		"Last Night, Darth Vader came down from planet Vulcan and told me that if I didn't take Lorraine out that he'd melt my brain". Surgical Management of ICH Amal Abou-Hamden						Asymptomatic carotid disease - should we operate or wait for the trials? Nish Altaf	
		"Where we are going we do not need roads". Novel treatment options for ICH Tim Kleinig						Embolus stroke - Engaging the Cardiologist Paul Stobie	
		"Wait a minute Doc. Are you trying to tell me that my mother has got the hots for me". Controversial issues in ICH diagnosis and treatment Joe Broderick							
1600-1700	ASTN AGM								
Thursday, 14 October									
0745-0845	Industry Breakfast Seminar 3		Industry Breakfast Seminar 4.		Industry Breakfast Seminar 5				
0900-1030	Plenary Session 3 Chair								
0900-0945	International keynote presentation 60+ Years of Reperfusion Therapy: A Life's Journey. Joseph Broderick								
0945-1030	International keynote presentation Four birds with one stone: Reparative, neuroplastic, cardiorespiratory and metabolic benefits of aerobic exercise post-stroke. Michelle Ploughman								
1030-1100	Morning Tea								
1100-1230	Symposium 6 Nursing New directions across the continuum of care Chair <i>Gill Edmonds</i>	1100-1230	Symposium 7 Pathways to success: Paving the way for translational stroke research - Advances in cerebrovascular biology Chair: <i>Kirsten Coupland & Geoffrey Donnan</i>	1100-1230	Abstract Session 5 Recovery and rehabilitation (2) Chair	1100-1230	Abstract Session 6 Acute medical and Neuroimaging (1) Chair	1100-1230	Symposium 8 Early phase trials, Chair: <i>Kate Hayward and Leonid Churilov</i>
			The role of pericytes in the vascular biology of stroke Brad Sutherland					1100-1110	Innovative early phase trial designs to optimise stroke research Leonid Churilov

								1110-1120	A phase I trial of early exercise intervention after stroke Sharon Kramer
			Preventing blood brain barrier dysfunction Ryusuke Takechi					1120-1130	A multidimensional phase I trial of upper limb motor intervention in the acute stroke setting Emily Dalton
								1130-1140	An umbrella Bayesian Optimal Phase IIa trial design of upper limb and language intervention after stroke Kate Hayward
			Transcranial contrast-enhanced ultrasound in the rat brain reveals substantial hyperperfusion acutely post-stroke Dino Premilovac					1140-1150	A two-group Bayesian Optimal Phase II trial of stroke in patients with large ischaemic core Neil Spratt
								1150-1200	Seamless Phase IIb-III multi-arm multistage (MAMS): A tale of two trials Bruce Campbell
			The glymphatic system and stroke Neil Spratt					1200-1210	Closing the loop: Using Phase IIb trial data to guide a multidimensional Phase I trial design Sonia Brownsett
								1210-1220	Closing the loop: Using Phase III trial data to guide a basket Bayesian Optimal Phase IIa trial design John Pierce
								1220-1230	Panel discussion and Q & A
1230-1330	Lunch								
1330-1500	Symposium 9 Stroke Foundation Guidelines Chair Coralie English and Bruce Campbell	1330-1500	Symposium 10 Neuroimaging Chair Clare Muller and Andrew Bivard	1330-1500	Abstract Session 7 Epidemiology Chair	1330-1500	Abstract Session 8 Preclinical / Data linkage (** Mixed abstracts) Chair		
	Living guideline project overview Kelvin Hill		Imaging of intracerebral haemorrhage and cerebral amyloid angiopathy Clare Muller						
	Acute care - What's new Bruce Campbell		Artificial intelligence in stroke imaging Andrew Bivard						
	Rehabilitation and recovery - What's new Coralie English		Portable MRI Shieak Tsent						
	Panel discussion		Microwave imaging David Cook						
1500-1530	Afternoon Tea								
1530 -1700	Symposium 11 Recovery- The role of 'timing of treatment' in stroke recovery Chair Emily Brogan	1530-1700	Symposium 12 Heart and stroke Chair: Darshan Ghia and Rukshen Weearasooriya (Cardiologist, WA CSANZ)	1530-1700	Symposium 13 Systems of care in the next decade Chair: Skye Coote and Chris Bladin	1530-1700	Abstract Session 9 Improving Clinical diagnosis and care Chair	1530-1700	Abstract Session 10 Acute medical and neuroimaging (2) Chair
	Challenges of recovery research in acute time windows and environments Julie Bernhardt		Debate: Left atrial appendage closure in AF patients. Thoracoscopic (Pragnesh Joshi Cardiothoracic surgeon, Sir Charles Gairdner hospital, Perth) vs Percutaneous (Karen Phillips Cardiologist, Brisbane)		The future of pre-hospital stroke care in Australia Geoffrey Donnan and Stephen Davis				
	Psychological readiness for rehabilitation Dana Wong		Debate: PFO closure for stroke prevention should only be done within the guidelines. Yes, Timothy Kleinig (Neurologist, Royal Adelaide hospital) vs No, Ross Sharp (Cardiologist, Gold Coast)		Overcoming geographic barriers in stroke care Andrew Wesseldine				
	Brain imaging frailty Richard Lindley		Timing of surgery in infective endocarditis. A Cardiothoracic surgeon's perspective (Mark Newman) vs Neurologist's (David Blacker) perspective		The stroke nurse in 2025 and Beyond Sandy Middleton and Caleb Ferguson				
	Outcome prognostication following acute stroke Lay Kun Kho		Panel discussion. Q & A.						
1700-1800	SSA AGM								
Friday, 15 October									
0845-1015	Plenary Session 4 Chair								
0845-0905	International keynote Joseph Broderick								
0905-0925	International keynote Valeria Caso								

0925-0945	International keynote presentation Neuroplasticity after stroke: Key studies from the past help inform our future. Michelle Ploughman						
0945-1005	International keynote Liz Lightbody						
1005-1015	Question time						
1015-1020	Break						
1020-1150	Abstract Session 11 Recovery and rehabilitation (3) Chair	1020-1150	Symposium 14 Pathways to success: Paving the way for translational stroke research - Translationat pipeline for stroke Chair <i>Renee Turner and Neil Spratt</i>	1020-1150	ASTN rapid fire session Chair: <i>Leonid Churilov and Andrew Wong</i>	1020-1150	Abstract Session 12 New investigators* and new frontiers Chair
			Impact of anaesthetisa on stroke outcome in animals				
			David Howells				
			Selenium and stroke				
			Tara Walker				
			Stroke, mTOR and rapamycin				
			Daniel Beard				
			Clinical trials of novel agents for stroke				
			Mark Parsons				
1150-1235	Lunch						
1235-1430	Plenary Session 5 Chair						
1235-1245	Ultra-short duration hypothermia prevents intracranial pressure elevation following ischaemic stroke in rats Daniel Omileke						
1245-1255	Safety and efficacy of teneceplase dosing in the elderly with large vessel occlusion: A pooled analysis of the EXTEND-IA TNK trials Vignan Yogendrakumar						
1255-1305	Incidence of Thrombocytopenia-associated cerebral venous sinus thrombosis Joshua Mahadevan						
1305-1315	Understanding the differences in the costs of acute stroke care in urban and non-urban hospitals of New Zealand: REGIONS care project Joosup Kim						
1315-1345	Future proofing excellence in stroke care: Translation of nurse-initiated protocols for fever, hyperglycaemia and swallowing management across Europe Sandy Middleton						
1345-1415	Plenary Session 6 Chair Geographic and ethnic inequities in stroke care access and outcomes in New Zealand: Main results of the National REGIONS care study Anna Ranta						
1415-1425	National Stroke Quality Awards Dominique Cadihac						
1425-1430	Conference close						