

Conference Program

1st-3rd November



Conference Day 1 – virtual

Thursday, November 2, 2023

Time	Session	Presenters		
0900	Welcome	A/Prof Annmarie Hosie and A/Prof Gideon Caplan		
0910	Keynote 1	Associate Professor Esther Oh, Johns Hopkins, US - Translating Knowledge into		
0310	Reynote 1	Action: Creating a Health Ecosystem to Advance Delirium Prevention and Care		
0935	Plenary 1	Mr Adam Kwok, Australia - A Partner's Experience		
0950	Plenary 2	Ms Maria Senatore, Australia - A Daughter's Experience		
1005	Plenary 3	Professor Alasdair MacLullich , University of Edinburgh, UK – <i>Responding to Distress in Delirium</i>		
1030	Q and A			
1040	Morning Tea			
1110	Plenary 4	Top Scoring Abstracts Professor Thomas Fischer- Clinical decision making about pain in patients with delirium Dr. Andrew Daltry- A Systematic Review of the validity of delirium screening tools in culturally and linguistically diverse and Aboriginal and/or Torres Strait Islander Peoples		
1140	Plenary 5	Dr Leanne Boehm and Brenda Pun , Vanderbilt Medical Centre, US – <i>Latest on the ABCDEF bundle</i>		
1205	Q and A			
1215	Lunch and Po	Poster presentations		
1315		ymposium, Leighton Hall Digital innovations in delirium severity measurement and prediction		
	attending this session will learn about current approaches to rating delirium severity and how these may be implemented at the bedside (and their challenges!). By the end of the session, participants will be able to describe digital innovations in delirium severity measurement and delirium prediction in the perioperative setting. Chair – Dr. Heidi Lindroth			
1445	Afternoon tea			
1500	Abstract Presentations - Leighton Hall			
	1500-1515- Trends in delirium coding rates in older hospital inpatients in England and Scotland: whole population data comprising 7.7M inpatients per year show 4-fold increases between 2012 and 2020- Professor Alasdair MacLullich 1515-1530-Brain dynamics during delirium- Dr. Eamonn Eeles			
	1530-1545 - A new classification of comorbidities for delirium risk in CKD patients admitted to ICU- Dr. Jessica Nealon			
	1545-1600 - Delirium and incident dementia: Results from a large retrospective cohort study of hospital patients in New South Wales, Australia- Dr. Emily Gordon			
1600	Plenary 6	Professor Babar Khan , Indiana University School of Medicine, US - <i>Life after the ICU-Doom and Gloom or Hope and Possibility?</i>		
1625	Plenary 7	A/ Professor Gen Shinozaki, Stanford University School of Medicine- The novel bispectral EEG (BSEEG) device for detection of delirium and prediction of patient outcomes		
1645	Q and A			
1700	Day 1 Close	<u> </u>		
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Conference Day 2 – virtual

Friday, November 3, 2023

Time	Session	Presenters	
0900	Welcome	Dr Anita Nitchingham	
0905	Keynote 2	Professor Daniel Davis, University College London, UK - Population	
		outcomes after delirium: The what, who, when and why.	
0930	Plenary 8	A/Professor Niccolo Terrando, Duke University, US- Neuroimmune	
	21 2	mechanisms in delirium superimposed on dementia	
0955	Plenary 9	Professor Robert Sanders , University of Sydney, Australia - <i>Mechanisms</i> of Postoperative Delirium	
1020	Plenary 10	Top Scoring Abstracts Amy Montgomery- The Delirium Objective structured clinical examination Education (DOE) randomised controlled trial: comparing The DOE Package to standard education for post-registration nurses in Australia Dr. Monique Boord- Evidence for neurophysiological patterns predisposing to delirium subtypes: and EEG and ERP study.	
1050	Q and A		
1100	Morning Tea		
1120	Symposium, Leighton Hall: Brain injury in delirium This symposium will explore the use of human biomarkers to better understand the nature of brain injury associated with delirium. We will examine the benefits of pitfalls of biomarkers to understand pathophysiology, and the evidence for neuroaxonal and synaptic injury in delirium. Chair – Professor Robert Sanders		
1250	Lunch		
1345	Abstract Presentations - Leighton Hall 1345-1357-Performance of the 4AT in delirium detection in palliative care: a diagnostic test accuracy study in an inpatient hospice setting- Professor Alasdair MacLullich 1357-1409- Measuring phenomenal consciousness in the diagnosis of delirium. A narrative revie of candidate tools- Dr. Eamonn Eeles 1409-1421- Differentiating encephalitis from delirium of unknown cause in older adults: An analysis of defining features and outcomes- Dr. Veronica Elias 1421-1433- Magnetic Resonance spectroscopy (MRS) study to assess metabolomics during delirium- Susanna Li		
	1433-1445- Neurological impairment in critically ill patients on dialysis: A feasibility study-		
1 / / / -	Tasha Jawa Afternoon tea		
1445	Aiternoon tea		
1515	Plenary 11	Debate : Interpersonal interventions for delirium are better than technological Professor Babar Kahn and Amy Montgomery (Pro), & Dr. Eamonn Eeles and Dr. Heidi Lindroth (Con)	
	Plenary 11 Announcing of	technological Professor Babar Kahn and Amy Montgomery (Pro), & Dr. Eamonn Eeles and	
1515	Plenary 11	technological Professor Babar Kahn and Amy Montgomery (Pro), & Dr. Eamonn Eeles and Dr. Heidi Lindroth (Con)	