

Symposium Program	
08:00 - 08:45	Registration
09:00 - 09:10	Welcome Talk: Prof. Ishwar S Parhar (Director of BRIMS, Jeffrey Cheah School of Medicine and Health Sciences Monash University Malaysia)
09:10 - 09:30	Opening Ceremony : 1) Prof. Mohamed Shajahan Mohamed Yasin (Professor and Head, Jeffrey Cheah School of Medicine and Health Sciences, Monash University Malaysia) 2) Prof. Andrew Walker (President and Pro Vice-Chancellor, Monash University Malaysia)
09:30 - 10:00	Session 1) Chair: Prof Hirotaka James Okano Prof Ishwar S. Parhar Monash University Malaysia Age-associated endocrine dysfunction increases risk of neurodegenerative diseases
10:00 - 10:30	Morning tea and Photo Session (speakers)
10:30 – 11:00	Session 1) Chair: Prof Gary Egan Prof Johannes Attems Newcastle University, UK Neuropathology of age associated neurodegenerative diseases
11:00 – 11:30	Prof Tiago Outeiro Newcastle University, UK Modulation of alpha-synuclein biology and pathobiology via posttranslational modifications
11:30 – 12:00	Dr Joanne Ryan Monash University, Australia Large scale prevention trials in the elderly: a focus on cognitive ageing and dementia
12:00 - 13:30	Lunch
13:30 - 14:00	Session 2) Chair: Prof Johannes Attems Prof Gary Egan Monash University, Australia Investigating brain function in health and disease using novel simultaneous neurovascular and cerebral metabolism neuroimaging approaches
14:00 – 14:30	Prof Hirotaka James Okano Jikei University, Japan RNA-splicing factor Elavl3 is essential for the maintenance of Purkinje neuron axons

14:30 – 15:00	<p>Prof Ian Smith Monash University, Australia A snake venom peptide increases the activity of Aβ degrading enzymes: a potential treatment for Alzheimer’s disease.</p>
15:00 - 15:30	<p>Afternoon Tea</p>
<p>15:30 - 16:00</p> <p>16:00 – 16:30</p>	<p>Session 3) Chair: Prof Ian Smith</p> <p>Prof Ian McKeith (via ZOOM) Newcastle University, UK How do clinicians diagnose dementia?</p> <p>Dr Yoichi Kosodo Korea Brain Research Institute How do mechanical factors control brain formation?</p>
16:30-16:45	<p>Closing ceremony:</p> <ol style="list-style-type: none"> 1) Prof Johannes Attems, Professor of Neuropathology, Newcastle University, UK 2) Prof Ian Smith, Vice-Provost (Research & Research Infrastructure), Monash University Australia 3) Prof Mahendhiran Nair, Vice President (Research and Development), Monash University Malaysia