

## Agenda

TUESDAY, 8 DECEMBER 2020 - Australian Eastern Daylight Time (AEDT +GMT11)		
	<b>Official Symposium Opens</b> Acknowledgement of country and opening remarks by Symposium Chair	
9:00 – 9.10 hrs	Alfred Deakin Professor Julie Owens—Deputy Vice-Chancellor Research, Deakin University <i>Symposium Chair</i> - Alfred Deakin Professor Saeid Nahavandi, Pro Vice-Chancellor Defence, Deakin University <i>Symposium MC</i> -Professor Bill Sowry AM, CSC (Brigadier Rtd)	
9.10 – 9.25 hrs	<b>Autonomous Systems</b> Colonel Robin Smith OBE-SO1 Robotic and Autonomous Systems, Future Land Warfare Branch, Army Headquarters (Australia)	<b>DEFENCE</b>
9.25 – 9.40 hrs	<b>A CISO's View into What to Expect in 2021</b> Brigadier General (Retired) Gregory Touhill – President, AppGate Federal Group	<b>CYBER / SECURITY</b>
9.40 – 10.15 hrs	<b>Australia's Sovereign capability in a post COVID world</b> <i>Panel MC</i> Professor David McKaskill (Brigadier Rtd) <i>Presentation by</i> Tim Pickford, Hanwha Director Of Strategy & Business Development <i>Panellists</i> - Professor Simone Wilkie, AO (Major General Rtd), Professor Neil Hart, AM (Air Vice Marshal Rtd), Professor Vinod Puri, Associate Professor, David Hay (Colonel Rtd.) and Dennis Medlow – SAAB Australia	<b>PANEL DISCUSSION</b>
10.15 – 10.30 hrs	<b>More, together: Defence Science and Technology Strategy 2030</b> Dr David Kershaw - Chief Science Engagement and Impact Division, Defence Science & Technology	<b>DEFENCE</b>
10.30 – 10.45 hrs	<b>ACSC's role and forward planning to address emerging threats</b> Karl Hanmore, First Assistant Director-General Cyber Security Services, Australian Cyber Security Centre (ACSC), Australian Signals Directorate.	<b>CYBER / SECURITY</b>
10:45 – 11.00 hrs	<b>Break</b>	
11.00 – 11.15 hrs	<b>Sovereign capability for autonomous land vehicles</b> Dr Andrew Lucas – Founder, Agent Oriented Software (AOS)	<b>INDUSTRY</b>
11.15 – 11.30 hrs	<b>Getting the basics right!</b> Berin Lautenbach - Global Chief Security Officer, Toll Group	<b>CYBER / SECURITY</b>
11.30 – 11.45 hrs	<b>Brain-Inspired Spiking Neural Network Architectures for Deep, Incremental Learning and Explainable AI</b> Professor Nikola Kasabov – Foundation Director of KEDRI, Professor of Knowledge Engineering, Auckland University of Technology	<b>ACADEMIA</b>
11.45 – 12.00 hrs	<b>Investigative trends and emerging tech opportunities / threats</b> Julie Inman Grant - eSafety Commissioner, Australian Government	<b>CYBER / SECURITY</b>
12.00 – 12.15 hrs	<b>Challenges and Opportunities in Engaging with Academia in developing Defence Capability</b> Dr Dennis Medlow - Innovation and R&D Manager/University Engagements, Saab Australia	<b>INDUSTRY</b>
12:15 – 12:30 hrs	<b>Playing to our Strengths</b> Narelle Devine - Chief Information Security Officer Asia Pacific, Telstra	<b>CYBER / SECURITY</b>
12:30 – 12:45 hrs	<b>Wrap up - Symposium Close</b> Michael Trovato, AISA Board Director	