



11th Australian Space Forum

Wednesday 31 March 2021

Adelaide, South Australia

Preliminary Program

Adelaide Convention Centre and Online

Facilitated by 

 Nicola Sasanelli AM, CEO of The Andy Thomas Space Foundation

Time Session

8.00 **Registration open**
Tea and coffee on arrival

8.45 **Opening session**
including a welcome from the Premier of South Australia – The Hon Steven Marshall MP

9.10 **The National Space Landscape**
— Hear from Australian Government and Agency heads, including Head of the Australian Space Agency, on the current state of the national space sector, including policy and trends within the national space sector.

10.00 Morning tea

Time Session

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| 15.30 | <p>Research & Development Panel: The importance of advanced manufacturing in the knowledge economy</p> <p>Keynote by Professor Hugh Durrant-Whyte, NSW's Chief Scientist Facilitated by Professor Andy Koronios, Chief Executive Officer, SmartSat CRC</p> <ul style="list-style-type: none">— An advanced manufacturing strategy is critical to the growth of the Australian economy. Innovative manufacturing technology is critical to the future of international space exploration projects including 3D printing, mining and in-space habitat construction and assembly. This panel of world-leading experts will provide an update on the current state of knowledge and the potential of space manufacturing as an important field of industrial endeavour.— Panelists: Nick Purtell, General Manager, Modern Manufacturing Strategy, Department of Industry, Science, Energy and Resources Dr Lena Okajima, Founder and Chief Executive Officer, ALE Co., Ltd. (Japan) Aude Vignelles, Chief Technology Officer, Australian Space Agency Mark Crowley, Chief Operating Officer and President of US Operations, QuintessenceLabs (USA) Dr Jason Armstrong, Senior Manager, Boeing Brisbane Technology Centre |
| 16.50 | <p>11th Australian Space Forum Conclusion</p> <p>Final remarks from Anthony Murfett, Deputy Head of the Australian Space Agency and Adjunct Professor Nicola Sasanelli AM, CEO of The Andy Thomas Space Foundation.</p> |
| 17.00 | <p>Networking hour</p> |

Please note that this is a preliminary program and changes are likely to be made in the lead up to the event as speakers are confirmed.

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