

APOLLO

50  NEXT GIANT LEAP



TECHNET SA FORUM

July 19th 2019 8.30-4.30

Marie Mune Lecture Theatre
Building H, UniSA
St Bernards Rd, Magill

Register with dietary needs by 6th July to:

TechNet SA Secretary
Louise McGee
Phone: 08 8302 2885

technetsacommittee@gmail.com

This year marks the 50th anniversary of the moon landing. It will also mark the move to Adelaide of the Australian National Space Agency and the development of the Smart Sat CRC at UniSA. It has been these forces which have come together to give this year's TechNet SA Forum a main theme of "Space; the final frontier". TechNet has continued to look for ways to fuse the main research priorities of country, our universities and show possible synergies of academic research and technical expertise.

A further highlight is the talk about Indigenous traineeships that could be part of universities' technical makeup and rejuvenation. We will also hear about the use and training of staff to use drones (remotely piloted aircraft systems; RPAS) as a cheap, immediate way for aerial research capability. A further topic will be that safety within the Australian airspace has prompted CASA to review regulation and licencing.

I am pleased to continue our series "A-Day-In-the-Life" of technical officers with two wonderful women from widely varying spheres; medical research and veterinary teaching. Previously these talks have shown us exceptional technical expertise and dedication and consequently two national NEATTS award winners.

John Naumann, TechNet SA Chairperson

TechNet SA Forum: Friday 19th July 2019

The 'Marie Mune' Lecture facility at UniSA's Magill campus

Building "H" [Amy Wheaton]

PROGRAMME

8:45 – 9:10	Registration	Tea and coffee available [main foyer at entrance]
Session 1		
9:10 – 9:15	John Naumann	<i>Chair, TechNet SA, Flinders University</i> Welcome
9:15 – 9:30	Prof. Simon Beecham	<i>Deputy Vice Chancellor: Research and Innovation and Pro Vice Chancellor: IT, Engineering and the Environment, University of South Australia</i> Welcome and introductory remarks
09:30 – 10:15	Mr. Michael Davis AO	<i>Commercial lawyer and Space law specialist (retired)</i> "Australia's Role in Apollo 11 moon landing; 50 year anniversary"
10:15 – 11:00	Prof. Andy Koronios	<i>SmartSat CRC, CEO designate; Dean: Industry & Enterprise, Professor of Information Systems, University of South Australia</i> "Small Satellites"
11:00 – 11:30	Morning Tea	
Session 2		
11:30 - 12:10	Mr. Michael Smart	<i>AFL Sports Ready. Manager – Central and Western Australia, Indigenous Traineeships in Universities</i> "Indigenous employment opportunities – how Universities can help"
12:10 – 12:40	Dr. Ramesh Raja Segaran	<i>Team Leader, Unmanned Research Aircraft Facility, The University of Adelaide</i> "So; you want to fly?"
12:40 – 1:40	Lunch	
Session 3		
1:40 – 2:30	Break Out groups [choose one group; each will have a facilitator]; H1-07, H1-08, H1-09 H1-10 1. "Freezer Pro" [Georgia Stoll] 2. EAP & Mental Health Awareness [Jenny Hardy, Karen Hayden] 3. Asset Booking & Tracking [John Denham]	
2:30 – 2:55	Ms. Lauren Keightley	<i>Research Technician, Visceral Neurophysiology Laboratory, College of Medicine and Public Health, Flinders University.</i> "Making mountains out of mole hills and back again"
2:55 – 3:25	Ms. Sonia Neville	<i>Technical Services Officer, Animal Science, Roseworthy, The University of Adelaide.</i> "How did I get here ?"
3:25 – 3:35	John Naumann	Session wrap-up & TechNet National Conference 2019
3:35 – 4:30	Magill campus tours [choose one tour] Wear solid closed shoes for tours 1. Sleep and Chronobiology Laboratory 2. Education; 'Smart School', 3. Creative Industries: Playhouse, TV studio, radio studio <i>personal interest Historic 'Murray House'.</i>	
Happy Chatty Hour Come and join us for a drink and some very happy chatter; "The Tower Hotel" [Alehouse] cnr Magill rd & St Bernards Rd, Magill. SA		

[Campus map](#)