

National Security Science and Technology Day

**Defence Science and Technology Group
Science Week 2019**

24th October 2019

Administrative Instruction

The purpose of the National Security Science and Technology day as part of the DST Group Science Week is to bring together North American agencies, Five Eyes partners and Australian Government agencies to discuss science and technology support to national security objectives.

Date: 24th October 2019

Location: International Spy Museum, 700 L'Enfant Plaza, SW Washington DC 20024

<https://www.spymuseum.org/>

Time: 0800 arrival for 0830 start – 1700

Reception: 1700 - 1900

Registration by 17th October 2019 <https://www.dst.defence.gov.au/event/national-security-science-and-technology-day-%E2%80%93-science-week>

This is an UNCLASSIFIED event, but it is not open to the public.

Relevant personal working in the national security and science and technology fields should register to attend this event. This is an UNCLASSIFIED event, but is not open to the general public.

If you have not been sent an invite letter but would like to attend, please register using the form below and the DST Group staff at the Australian Embassy, Washington DC will review your registration for attendance and inform you of your registration status.

If you have been sent an invite letter to attend this event please use the registration form below and your registration will be approved.

Please direct any specific questions to Counsellor Defence and National Security Science & Technology, Dr Lauren Wilson (lauren.wilson2@defence.gov.au Ph: +1 (202) 797 3380.

Agenda

The agenda is provided at Annex A.

Meals

Morning tea, lunch and afternoon tea will be provided

A reception will be held at the event from 1700-1900. The reception is open to all attendees at no cost to attend.

Transport

Metro: The closet metro station is L'Enfant Plaza on the yellow line



Electronics and Communications

The National Security Science and Technology Day will be held at the UNCLASSIFIED level in a public venue. Electronic and communication devices are allowed in the venue, please switch to silent or do not disturb.

Dress Code for the Meeting: Business attire for civilian and military attendees.

National Security Science and Technology Day

Agenda

Time	Speaker	Topic	Title and Organisation
0800-0830	Registration		
0830-0900	Professor Tanya Monro	National security science and technology	Chief Defence Scientist, DST Group
0900-0930	Mr Robert (Bob) P. Burns	National security strategic environment and science & technology	Executive Director DHS Science and Technology Directorate
0930-1000	Dr Rhys Williams	DTRA Research and Development support to national security	Director, Research & Development, DTRA
1000-1030	Mr G. Clayton Grigg	Science & technology support to law enforcement investigations	Assistant Director, FBI Laboratory Division
1030-1100	Morning Tea		
1100-1130	Mr Robert Newberry	Science & technology support to counter terrorism operations	Director, Combating Terrorism Technical Support Office
1130-1200	Dr Katerina Agostino	Australian national security S&T strategy	National Security Science and Technology Center
1200-1245	Mr Brian Robey, Mr Robert (Bob) P. Burns, Dr Brian Hanlon	Five Eyes panel discussion	<ul style="list-style-type: none"> • C-Improvised Threat Collaboration Center (C3) • 5 Research and Development Council • TTCP and national security science & technology
1245-1345	Lunch		
1345-1415	Mr Phillip Edwards	Canadian public safety	Counsellor Defence Research & Development, Canadian Defence Liaison Staff (Washington)
Lightning talks 15 minutes each			
1415-1430	Ms Lisa Swan	Counter-UAS	Research & Development, DTRA
1430-1445	Dr Richard Legault	Countering Violent Extremism	Department of Homeland Security
1445-1500	Ms Sharene Young	Aviation security	TSA Portfolio Manager, Department of Homeland Security

1500-1530		Afternoon tea	
Lightning talks cont'			
1530-1545	Dr Evan A. Huelfer	Deployable forensic science capability	Defense Forensic Science Center
1545-1600	Mr John Boyd	Biometrics futures	Department of Homeland Security, Office of Biometrics Identity Management
1600-1615	Ms Mary McGinley	Cyber	Division Director, Physical and Cyber Security, Department of Homeland Security
1615-1630	Dr John Beiler	Artificial Intelligence	ODNI
1630-1645	Ms. Alexandria Phounsavath	Future science and technology to meet national security objectives ...	Department of Homeland Security
1645-1700	Free time – move to reception		
1700-1900	Reception at the International Spy Museum		

1520-1540		Afternoon tea	
Lightning talks 10 minutes each			
1540-1550	Dr Richard Legault	Countering Violent Extremism	Department of Homeland Security
1550-1600	(TBC)	Counter-UAS	DTRA
1600-1610	Ms Sharene Young	Aviation security	TSA Portfolio Manager, DHS
1610-1620	Dr Evan A. Huelfer	Deployable forensic science capability	Defense Forensic Science Center
1620-1630	Mr John Boyd	Biometrics futures	Department of Homeland Security, Office of Biometrics Identity Management
1630-1640	Ms Mary McGinley	Cyber	Division Director, Physical and Cyber Security, DHS
1640-1650	Dr John Beieler (TBC)	Artificial Intelligence	ODNI
1650-1700	Ms. Alexandria Phounsavath	Future science and technology to meet national security objectives ...	Department of Homeland Security
1700-1900	Reception at the International Spy Museum		