



Welcome

David Ball

CEO

Space Environment Research Centre



Business
Cooperative Research
Centres Program

John Curtin School of Medical Research

- **Part of the Australian National University**
- **Australia's national medical research institute**

Please be mindful of sharing the space with JCSMR employees and students who will be accessing the building daily.

The building opens at 7.30am each morning

ABOUT SERC



A not-for-profit research organisation funded by the Australian government (34%) and Participants (66%).

An international research collaboration developing technologies to more accurately predict space object orbits and provide more accurate collision threat warnings.

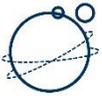
SERC Participants lead the world in laser tracking of space debris, space situational awareness, adaptive optics and space debris mitigation research.



SERC Research Programs:



RP 1: Tracking, Characterisation & Identification of Space Objects



RP 2: Orbit Determination & Predicting Behaviours of Space Objects



RP 3: Space Asset Management



RP 4: Space Segment

Additional research collaborations are facilitated through a suite of **Memoranda of Understanding**.

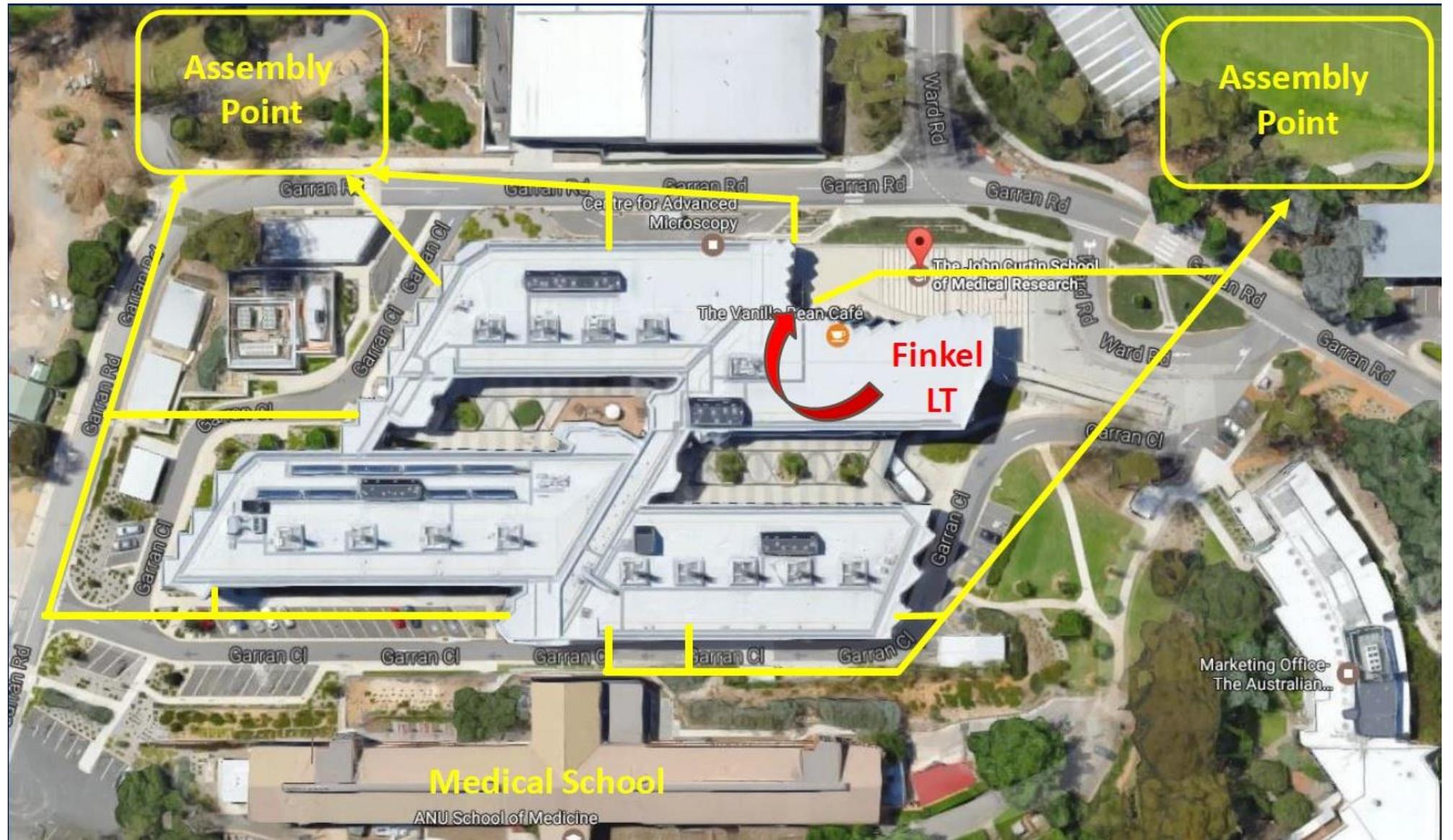


JCSMR – Alarms and Evacuations

- **Alert signal**....constant beep, beep....preparation for evacuation
- You may exit the building at the Alert signal but:
 - Do **NOT** congregate in the Foyer or by the Main Entrance
 - Move to the Evacuation Assembly point on the Oval
- **Evacuation signal**....rising tone....**leave the building by the closest and safest exit immediately**
- **Finkel lecture Theatre – primary exit is the Main Entrance to JCSMR**
- Note alternatives on next slide
- Watch out for your colleagues

Emergency Exits

- All external doors
- Main entrance





Evacuation Routes



Medical Emergencies
First Aid Kit - Fire Panel in Foyer



AED (Automatic External Defibrillator)
- in foyer against wall of stairs leading to Finkel Lecture Theatre

Registration Desk

- **Located in the foyer**
- **Main point of contact +61 498 435 169**
- **Open for duration of the workshop**
- **ConLog staff will be available at the following times:**
 - Monday 5 November: 08:00 – 19:00**
 - Tuesday 6 November: 08:00 – 17:30**
 - Wednesday 7 November: 08:00 – 17:00**
 - Thursday 8 November: 08:00 – 17:00**
 - Friday 9 November: 08:00 – 17:30**

Wi Fi Access

Network: ANU-Secure
Guest Username: IWLR2018
Guest Password: IWLR2018*

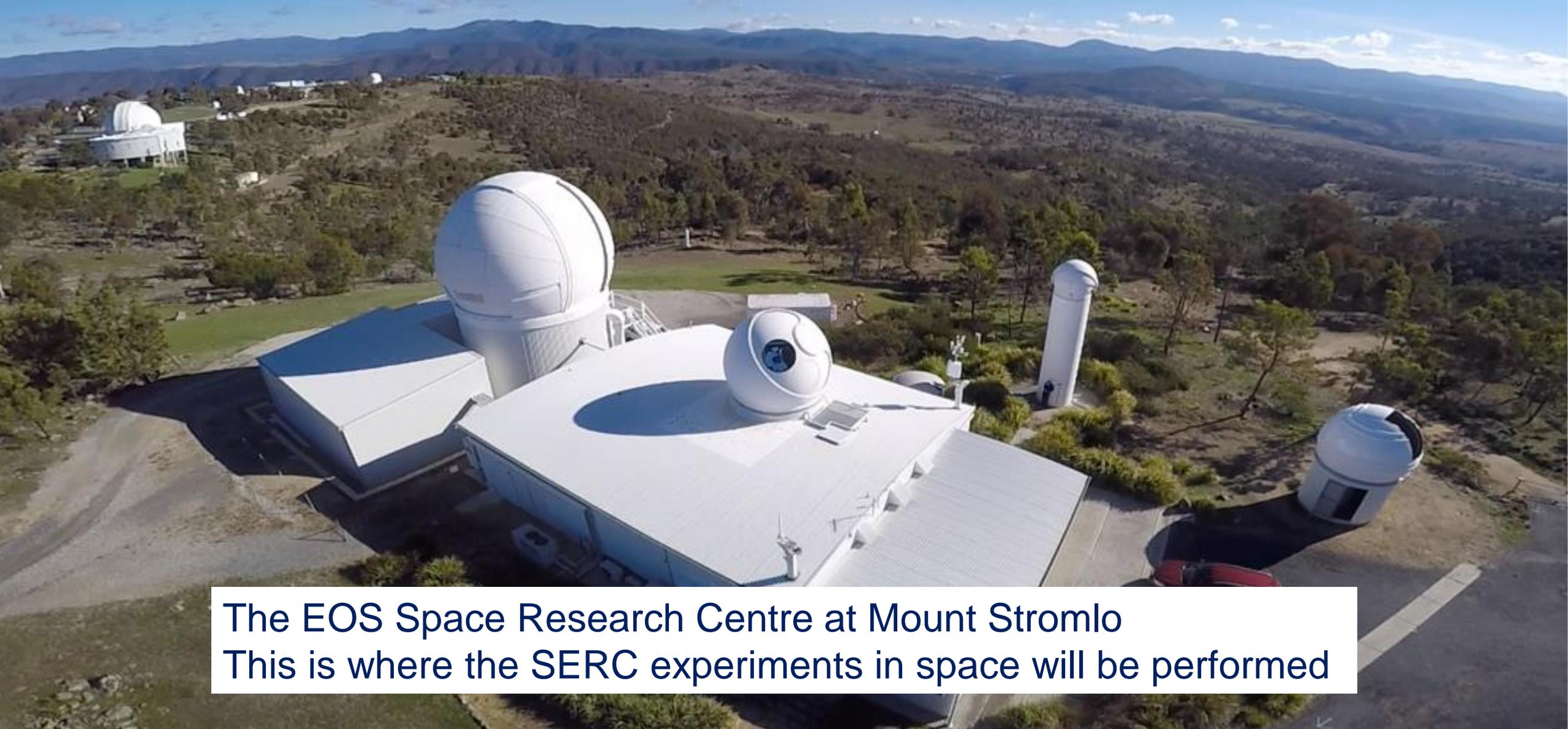
Complimentary Bus Timetable

Complimentary buses have been arranged for guests to be transferred from the workshop to other meetings and events located at other venues.

The timetable is available on page 7 of your handbook.

The electronic link to the handbook is:

http://iwlr2018.serc.org.au/assets/IWLR_Handbook_FINAL30oct.pdf



The EOS Space Research Centre at Mount Stromlo
This is where the SERC experiments in space will be performed



21ST INTERNATIONAL
WORKSHOP ON
LASER RANGING

5 – 9 NOVEMBER 2018
CANBERRA, AUSTRALIA



Australian Government
Department of Industry,
Innovation and Science

Business
Cooperative Research
Centres Program