



THE UNIVERSITY OF
SYDNEY



CAASTRO
ARC CENTRE OF EXCELLENCE
FOR ALL-SKY ASTROPHYSICS

The Physics Foundation
The Hunstead Fund

Molonglo reborn: the dawn of a new era of discovery

Date: Thursday 3 December 2015

Location: Onsite at Molonglo Observatory

Program

9:00 Media briefing

10:00 Registration & Arrival Morning Tea

10:30-11:30: Official Ceremony

- Welcome by MC (Anne Green)
- Acknowledgement of Country
- Official Launch by Hon Dr Peter Hendy MP, Assistant Minister for Productivity, representing the PM and Member for Eden-Monaro
- Vote of Thanks to Minister - Brian Schmidt
- University of Sydney – DVC-R Professor Duncan Ivison
- Physics Foundation – President Mr Albert Wong (tribute to Harry Messel)
- Swinburne University - DVC-R&D Professor Aleksandar Subic
- The Official Commencement of Science Operations (Matthew Bailes)

11:30 – 13:00 **Lunch**

13:00-15:40: Science meeting (Chair Tim Bedding)

13:00 History of Molonglo from Start to Present (Dick Hunstead, Sydney) *

13:25 Early Pulsar Observations at Molonglo (Alan Vaughan, Macquarie)

13:39 UTMOST Project Overview (Matthew Bailes, Swinburne) *

14:04 UTMOST Technical Progress (Chris Flynn, Swinburne)

14:18 Burst Project - FRB Survey (Manisha Caleb, ANU)

14:32 Hunting for Optical Counterparts of FRBs (Fang Yuan, ANU)

14:46 The Timing Project (Fabian Jankowski, Swinburne)

15:10 Transients at Molonglo & ASKAP (Keith Bannister, CASS)

15:14 Surveys & Future Imaging Projects (Elaine Sadler, Sydney)

15:28 Wrap up & Summary (Matthew Bailes & Anne Green)

15:40 Buses Depart for Canberra Airport

Notes:

- * 25 min talks (20+5 questions & comments)
- 14 min talks (12+2 questions & comments)