

AAL-NCA ASTRONOMY DATA AND COMPUTING WORKSHOP

Tuesday, 23 October 2018, 10:00am – 4:00pm (Melbourne Time)

Venue: AR104, AR Building, Swinburne University of Technology, Hawthorn VIC 3122

Zoom: <https://zoom.us/j/420815228>

AGENDA

No.	Time	Topics	Speaker / Facilitator	Time
1.	10:00AM	Welcome	James Murray	5 mins
2.	10:05AM	Opening Remarks	Rachel Webster Lister Staveley-Smith	10 mins
3.	10:15AM	Astronomy Data and Computing Today <ul style="list-style-type: none">• ADACS overview (Jarrod Hurley)• ASVO overview (Katrina Sealey)• ERIDANUS update(Slava Kitaeff)• ASKAPSoft update (JC Guzman)• NCI update (Sean Smith)	Robert Shen	75 mins
	11:30AM	MORNING TEA		10 mins
4.	11:40AM	Infrastructure Investment Overview <ul style="list-style-type: none">• AAL Data and Computing Investment Strategy (Robert Shen)• SKA Investment Overview (Peter Quinn)• How ARDC is seeking to catalyse transformational investments (Andrew Treloar)	Elaine Sadler	45 mins
5.	12:25PM	Target state <ul style="list-style-type: none">• AusSRC (Peter Quinn)• Gravitational Waves Data Center (Matthew Bailes)• Optical Data Centre (Chris Wolf&Katrina Sealey)• Requirements from Australian Theoretical Community (Daniel Price)	Karl Glazebrook	60 mins
	1:25PM	LUNCH		50 mins
6.	2:15PM	How do we get there?	James Murray	45 mins
7.	3:00PM	Data and Computing and the Mid-Term Review of the Decadal Plan	Lister Staveley-Smith	45 mins
8.	3:45PM	Wrap up (Review of action items & next steps)	Rachel Webster Lister Staveley-Smith	15 mins
9.	4:00PM	CLOSE		