

MWA GEG Busy Week 29<sup>th</sup> Jan to 2<sup>nd</sup> Feb 2017

Monday: <b>Overview</b>	Chair:	09:00-10:00	<b>REGISTRATION</b>	
	Nick Seymour	10:00-10:15	Logistics and Welcome	Nick Seymour Steven Tingay
		10:15-10:30	Collaboration Overview	Melanie Johnston-Hollitt
		10:30-11:00	MWA Overview and Status	Randall Wayth
		11:00-11:30	<b>BREAK</b>	
	Melanie Johnston-Hollitt	11:30-12:00	Science Teams: Galactic & Extra-Galactic (GEG)	Gulay Gurkanuygun
		12:00-12:30	Science Teams: Epoch of Reionisation (EoR)	Cath Trott
		12:30-1:30	<b>LUNCH</b>	
	Gulay Gurkanuygun	1:30-2:00	Science Teams: Transients	Paul Hancock
		2:00-2:30	Science Teams: Solar, Helio- and Ionospheric (SHI)	John Morgan
		2:30-3:00	Science Teams: Pulsar and Voltage Capture System	Steve Tremblay
		3:00-3:30	<b>BREAK</b>	
		3:30-5:00	Breakouts: (a) Basics of Interferometry (b) Expert Collaboration	(a) John Morgan (seminar room) (b) All (VC room)
	Tuesday: <b>Galactic and Extra-galactic Science</b>	Chris Riseley	09:00-09:30	The Galactic and Extragalactic All-sky MWA (GLEAM) Survey
09:30-10:00			Survey plans for Phase 2	Nick Seymour
10:00-10:30			The 4 Jansky Sample	Sarah White
10:30-11:00			<b>BREAK</b>	
		11:00-11:30	Local AGN	Ben McKinley
		11:30-12:00	The High Redshift Universe	Guillaume Drouart
		12:00-12:30	Galaxy Clusters	Melanie Johnston-Hollitt
		12:30-1:30	<b>LUNCH</b>	
Tom Franzen		1:30-2:00	Polarisation From GLEAM	Chris Riseley
		2:00-2:30	Galactic Molecular Lines	Chenoa Trembley
		2:30-3:00	Galactic Emissivity with MWA	Hongquan Su
Melanie Johnston-Hollitt		3:00-3:30	<b>BREAK</b>	
		3:30-5:00	Participants introductions and science interests	
Wednesday: <b>Multi-wavelength Synergy</b>		Sarah White	09:00-09:30	Synergy with the Australian SKA Pathfinder (ASKAP)
	09:00-10:00		Synergy with Australian Telescope Compact Array	Minh Huynh
	10:00-10:30		FAST Overview	TBD
	10:30-11:00		<b>BREAK</b>	
	Paul Hancock	11:00-11:30	Extra-galactic HI Absorption	James Allison (remote)
		11:30-12:00	GLEAM Years 1 and 2	Tom Franzen
		12:00-12:30	Radio Synergy Discussion	
		12:30-01:30	<b>LUNCH</b>	
	Nick Seymour	01:30-03:00	Tour of Pawsey (TBC)	
		03:00-03:30	<b>BREAK</b>	
		03:30-05:00	Science Discussion	
		06:00-08:00	Conference Dinner @Balmoral?	

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Thursday: <b>Data Access and Analysis</b>	Tessa Vernstrom	09:00-09:30	Data Availability: Public v Private	Melanie Johnston-Hollitt	
		09:30-10:00	How to Access MWA Data	Greg Slep	
		10:00-11:00	Overview/Q&A of MWA tools	Paul Hancock	
			<b>BREAK</b>		
	John Morgan	11:00-11:30			
		11:30-12:30	Overview/Q&A of the RTS		Chris Jordan
			<b>LUNCH</b>		
			1:30-3:30 Breakouts: Brainstorming for Future Proposals		
			3:00-3:30 <b>BREAK</b>		
			3:30-5:00 Breakouts: Science Teams		
Friday: <b>Future Prospects</b>	Guillaume Drouart	09:00-09:30	Overview of Galaxy and Mass Assembly (GAMA) Survey	Simon Driver/ Luke Davies	
		09:30-10:00	MOU Presentations	Melanie Johnston-Hollitt, Clancy James, Randall Wayth?	
		10:00-10:30	Overview of TGSS	Nick Seymour	
		10:30-11:00	<b>BREAK</b>		
			11:00-12:30 Breakouts: Science Teams		
			<b>LUNCH</b>		
			1:30-3:00 Plans for collaborative projects on phase 2 data		
			<b>BREAK</b>		
	Ben McKinley	3:30-4:00	MWA Future Developments		Randall Wayth
		4:00-5:00	Summary/Discussion		Melanie Johnston-Hollitt
			<b>END OF MEETING</b>		

**Supplemental Information:**

- **Location:** All presentations in Brodie Hall Seminar Room unless otherwise stated
- **Catering:** Coffee and tea at the breaks, as well as lunch, will be provided
- **WIFI Access:** Username: [mwabusyday@curtin.edu.au](mailto:mwabusyday@curtin.edu.au) and password: \$XdZ7o
- **Conference Dinner:** will be own expense at the Balmoral Hotel, 6pm on Wed 31<sup>st</sup>
- **Pawsey Supercomputing Centre Tour (TBC):** will be at 1:30 on Wed 31<sup>st</sup>
- **For Remote Access:** see below - please note all times above in AWT (GMT+8)

**Join from a video system or application**

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