



LWA Users Meeting 2020 Agenda



Time: **Thursday, July 30, 9:00am – 1:00pm; Friday, July 31, 9:00am-noon MDT**
Venue: **Zoom (link will be e-mailed to registered participants)**

Thursday Morning Session on LWA Capabilities,

9:00 – 9:20 am	Welcome, Goals, Plans	Greg Taylor
9:20 – 9:40 am	LWA Technical Status	Jayne Dowell
9:40 – 10:00 am	Mapping the LWA Power Pattern	Danny Jacobs
10:00 - 10:10 am	Break	
10:10 – 10:30 am	High Speed Wide Field Imaging with EPIC	Hari Krishnan
10:30 – 10:50 am	LWA Antennas Around the World 2020	Whitham Reeve
10:50 - 11:00 am	Break	

2nd morning Session on the Ionosphere, Meteors and Transients

11:00 – 11:20 pm	The Deployable Low-band Ionosphere and Transient Experiment	Joe Helmboldt
11:20 – 11:40 pm	Ray tracing the ionosphere	Joe Malins
11:40 – 12:00 pm	LWA Observations of Meteors	Savin Varghese
12:00 - 12:10 pm	Break	
12:10 – 12:30 pm	Searching for a Signal from a Repeating FRB	John Simonetti
12:30 – 12:50 pm	Transients Survey	Yuping Huang
12:50 pm	End of Day 1	

Friday Morning Session on LWA Science

9:00 – 9:20 am	VLITE Slow and Fast	Tracy Clarke/Matthew Kerr
9:20 – 9:40 am	The LWA and Pulsar Timing Arrays	Tim Dolch
9:40 – 10:00 am	Searching for extra solar planet-moon interactions with LWA	Marialis Rosario
10:00 – 10:10 am	Break	
10:10 – 10:30 am	Chasing Cosmic Dawn	Chris DiLullo
10:30 – 10:50 am	OVRO-LWA Update	Gregg Hallinan
10:50 – 11:10 am	Cosmic Rays	Kathryn Plant
11:10 – 11:30 am	LWA Path Forward: The Journey to a Station Begins with a Single Dipole	Namir Kassim
11:30 – 12:00 pm	Discussion	
12:00 pm	End of Meeting	
2:00 – 4:30 pm	LWA Tutorial Sessions	

Contact Information:
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