

Plenary talk									
Discussion									
	Theme	Chair	Time (UTC)	Time (EDT)	Duration (')	Topic	Speaker/discussion leader		
April 25, 2023									
Session 1	Review of FRB localizations: what do we know and what are the big questions?	Vicky Kaspi (McGill)	13:00-13:15	09:00-09:15	10+5	Opening remarks	SOC/LOC		
			13:15-13:45	09:15-09:45	25+5	The astrophysics of FRBs	Daniele Michilli (MIT)	In person	
			13:45-14:15	09:45-10:15	25+5	FRBs as probes for astrophysics and cosmology	J. Xavier Prochaska (UCSC)	In person	
			14:15-14:30	10:15-10:30	15	What are the most exciting prospects for well-localized FRBs?			
Coffee break			14:30-15:00	10:30-11:00	30				
Session 2	Overview of existing and upcoming FRB localizers	Ryan Mckinven (McGill)	15:00-15:15	11:00-11:15	12+3	ASKAP	Ryan Shannon (Swinburne)	In person	
			15:15-15:30	11:15-11:30	12+3	PRECISE	Franz Kirsten (Chalmers)	Remotely	
			15:30-15:45	11:30-11:45	12+3	DSA-110	Liam Connor (Caltech)	In person	
			15:45-16:00	11:45-12:00	12+3	MeerTRAP	Tiaan Bezuidenhou (North-West)	Remotely	
			16:00-16:15	12:00-12:15	12+3	CHIME/FRB Outriggers	Kiyo Masui (MIT)	In person	
			16:15-16:30	12:15-12:30	12+3	F ⁴ collaboration	Tarraneh Eftekhari (Northwestern)	In person	
			16:30-16:45	12:30-12:45	12+3	Deeper, Wider, Faster	Jeff Cooke (Swinburne)	In person	
Lunch			16:45-17:45	12:45-13:45	60				
Session 3	Overview of existing and upcoming follow-up infrastructure	Alice Curtin (McGill)	17:45-18:10	13:45-14:10	20+5	Summary of multi-wavelength counterparts expected for different models	Ben Margalit (Berkeley)	In person	
			18:10-18:25	14:10-14:25	12+3	Rapid optical follow-up	Daichi Hiramatsu (Harvard)	In person	
			18:25-18:40	14:25-14:40	12+3	Rapid/deep X-ray follow-up	Paul Scholz (UoFT)	In person	
			18:40-18:55	14:40-14:55	12+3	Radio follow-up	Casey Law (Caltech)	In person	
			18:55-19:05	14:55-15:05	10	CHIME VEOevent status	Thomas Abbott (McGill)	In person	
			19:05-19:15	15:05-15:15	10	VOEvents for rapid follow-up	Panel members: Jakob Faber (Caltech), Daichi Hiramatsu (Harvard) and Omar Ould Boukattine (UvA)		
Coffee break			19:15-19:45	15:15-15:45	30				
Session 4	Lessons learned from other communities	Ryan Shannon (Swinburne)	19:45-20:00	15:45-16:00	12+3	Lessons learned from supernovae	Maria Drout (UoFT)	In person	
			20:00-20:15	16:00-16:15	12+3	Lessons learned from gamma-ray bursts	Anya Nugent (Northwestern)	In person	
			20:15-20:30	16:15-16:30	12+3	Lessons learned from gravitational waves	John Ruan (Bishop's)	In person	
			20:30-21:00	16:30-17:00	30	How to build and maintain a competitive yet friendly follow-up environment?			
Conference dinner	Main Activity Hall, Room KP208 (top floor) of UoFT's Multi-Faith Centre, 569 Spadina Ave., Toronto		N/A	18:00					
April 26, 2023									
Session 1	Follow-up of localized FRBs to solve the mystery of FRBs	Aaron Pearlman (McGill)	13:00-13:30	09:00-09:30	25+5	How do distance measurements of FRBs affect our understanding of the FRB population?	Ciancy James (Curtin)	Remotely	
			13:30-14:00	09:30-10:00	25+5	How will (locations in) host galaxies help solve the mystery of FRBs?	Alexandra Mannings (UCSC)	In person	
			14:00-14:30	10:00-10:30	30	What additional observations and theoretical efforts are necessary to maximize science in this area?	Discussion leaders: Aaron Pearlman (McGill), Navin Sridhar (Columbia)		
Coffee break			14:30-15:00	10:30-11:00	30				
Session 2	Existing follow-up infrastructure	Nina Gusinskaia (UoFT)	15:00-15:25	11:00-11:25	20+5	Summary of Host ID + local environment studies	Shivani Bhandari (ASTRON/JIVE)	Remotely	
			15:25-15:40	11:25-11:40	12+3	Review of photometric and spectroscopic redshift catalogs, existing and upcoming: DESI	Dustin Lang (Perimeter)	In person	
			15:40-15:55	11:40-11:55	12+3	Review of photometric and spectroscopic redshift catalogs, existing and upcoming: Rubin/LSSST	Gautham Narayan (Illinois)	Remotely	
			15:55-16:10	11:55-12:10	12+3	Review of photometric and spectroscopic redshift catalogs, existing and upcoming: SPHEREx	Michael Zemcov (RIT)	In person	
			16:10-16:30	12:10-12:30	20	Existing follow-up infrastructure: How do we get the most out of archival data?	Panel members: Mohit Bhardwaj (CMU), Alexa Gordon (Northwestern), Anya Nugent (Northwestern), Kritti Sharma (Caltech)		
Lunch			16:30-18:00	12:30-14:00	90				
Session 3	Follow-up of localized FRBs to use FRBs as probes	Masoud Rafei-Ravandi (McGill)	18:00-18:25	14:00-14:25	20+5	Review of use of FRBs as probes of astrophysics	Xiaohan Wu (CITA)	In person	
			18:25-18:50	14:25-14:50	20+5	Review of use of FRBs as probes for cosmology	Jon Sievers (McGill)	Remotely	
			18:50-19:15	14:50-15:15	25	What additional observations and theoretical efforts are necessary to maximize science in this area?			
Coffee break			19:15-19:45	15:15-15:45	30				
Session 4	Where do strategies overlap?		19:45-19:55	15:45-15:55	10	What are takeaways from the workshop?	Individual reflection		
			19:55-20:10	15:55-16:10	15	Meeting summary	Keith Vanderlinde (UoFT), Jason Hessels (UvA/ASTRON)	In person	
			20:10-20:55	16:10-16:55	45	What are the major and minor challenges for the field going forward? Where do strategies overlap?			
			20:55-21:00	16:55-17:00	5	Closing remarks	SOC/LOC		