

The Metre Wavelength Sky - II

Tuesday, 19 March 2019

Pulsar Studies - Chandrasekhar Auditorium (09:00 - 10:45)

time	[id] title	presenter
09:00	[190] The European Pulsar Timing Array	
09:25	[142] Probing pulsar scattering properties with the MWA	
09:45	[205] The search and detection new pulsars at 111 MHz	
10:05	[213] uGMRT timing of the eccentric binary millisecond pulsar NGC 1851A	
10:25	[193] The impact of Solar-wind models in pulsar timing	

Pulsar Studies - Chandrasekhar Auditorium (11:10 - 13:00)

time	[id] title	presenter
11:10	[148] Pulsar surveys with the upgraded GMRT	
11:35	[61] Expected imprints of the carousel in multi-frequency pulsar observations	
11:55	[134] Overview of the CHIME/Pulsar system.	
12:15	[147] Pulsar Glitches to Probe Neutron Star Interior	
12:35	[231] Probing gravity in the strong-field regime	

Pulsar Studies - Chandrasekhar Auditorium (14:30 - 15:35)

time	[id] title	presenter
14:30	[161] Scintillometry	
14:55	[146] Plasma lensing birefringence: a magnetic zoo	
15:15	[88] Harnessing the Wideband Potential of uGMRT for Interstellar Scintillation Studies	