## **Radio 2017**

## Thursday, October 5, 2017

<u>Science symposium: "Radio astronomy in the multi-frequency survey era", part II</u> - Room Egloffstein (2:00 PM - 3:30 PM)

-Conveners: Joe Chair: Mohr

time	[id] title	presenter
2:00 PM	[10] Faraday rotation at low frequencies	O'SULLIVAN, Shane
2:15 PM	[5] High Frequency Cluster Radio Galaxies: Luminosity Functions and Implications for SZE Selected Cluster Samples	Mr NIKHEL, Gupta
2:30 PM	[6] Broadband Polarization Sky Survey with the MPIfR-MT-SKA prototype dish	Dr BASU, ARITRA
2:45 PM	[12] Enabling S-Band Capability for MeerKAT	Dr KARUPPUSAMY, Ramesh
3:00 PM	[15] Merging galaxy clusters in radio surveys	Mr GELSZINNIS, Jakob
3:15 PM	[17] Properties of Main Sequence star-forming galaxies before and after MIGHTEE	Dr PANNELLA, Maurilio

## <u>Science symposium: Science Symposium "Radio astronomy in the multifrequency era", part III</u> - Room Egloffstein (4:00 PM - 6:00 PM)

-Conveners: Jörn Chair: Wilms

time	[id] title	presenter
4:00 PM	[11] Radio and CTA: Synergies and Transients	Prof. WAGNER, Stefan
4:15 PM	[31] Multi-Wavelength Source Identification using Machine Learning Methods	ELSAESSER, Dominik
4:30 PM	[2] Imaging the spatial, spectral, and temporal sky via information field theory	Dr ENSSLIN, Torsten
4:45 PM	[28] Active Galactic Nuclei Jets Probed by Very-Long-Baseline Interferometry	Prof. ROS, Eduardo
5:00 PM	[29] Deciphering the 3D Morphology of Blazars with GMRT observations	BURD, Paul Ray
5:15 PM	[27] Multi-frequency estimation of the cosmic radio dipole from continuum radio surveys	Mr SIEWERT, Thilo
5:30 PM	[51] VLBI and gamma-ray studies of radio galaxies	Mr ANGIONI, Roberto