## **SPARCS XII: Pushing Toward the Final Frontier**

## Monday, 6 May 2024

**Poster Sparklers** (16:55 - 17:35)

time	[id] title	presenter
16:55	[47] A combined JVLA, GMRT, and XMM study of Abell 795: a candidate radio phoenix?	ROTELLA, Nicolò
16:57	[104] Abell 3667: understanding the nature of radio relics	BENATI, Alessandro
16:59	[56] The GaLactic and Extragalactic All-sky MWA Survey at 300 MHz	DUCHESNE, Stefan
17:01	[76] Serendipitous Discovery of 100 kpc Twin Jets in a Peculiar S-Shaped Radio Galaxy	SETHI, Sagar
17:03	[64] DISENTANGLING STAR FORMATION AND AGN ACTIVITY IN THE GAMA (G23) REGION	MARC, Harris Yao Fortune
	[37] Radio continuum and HI 21-cm line emission from M51 analogs observed with SKA	Dr GHASEMI NODEHI, Masoumeh
17:07	[15] Radio Observations of Ram-Pressure-Stripped tails: A New Window into Galaxy Evolution	IGNESTI, Alessandro
17:09	[128] En route to the SKA era: MeerKAT's sharp new view on galaxy clusters	KOLOKYTHAS, Konstantinos
	[144] The interplay between relativistic plasma and thermal gas in a galaxy group	BRUSTIO, Davide
	[117] LOFAR-GAMA cross-matching - radio emission from dusty early-type galaxies	LESNIEWSKA, Aleksandra
17:15	[132] Revealing remarkable emission in Abell 1367 with LOFAR and MeerKAT)	BHAGAT, Shubham
	[111] Primordial Magnetic Fields as seen by the Rotation Measure analysis in the rarified cosmic regions	MTCHEDLIDZE, Salome
17:19	[133] The Faint Radio Relics of the Low-Mass Cluster A2108	Ms CHATTERJEE, Swarna
17:21	[43] Thermal and Non-thermal Processes in the Evolution and Structure Formation in the Center of the Milky Way	MAZOOCHI, Farideh
17:23	[109] A preview of SKA-VLBI: a cosmological application of strong lensing and VLBI	MALVOLTI, Filippo
17:25	[66] Unveiling Magnetic Fields From Star Forming Regions to Diffuse ISM in M31	YARAHMADI, Amir
17:27	[65] MeerKAT Observations of the Abell 141 Galaxy Cluster	STANBURY, Savannah
17:29	[83] Probing Early Universe using the uGMRT, and SKA	SAGAR, Rashmi
17:31	[11] Using Self-Organising Maps to Identify and Classify Complex Radio Sources in Next Generation Surveys	ALAM, Afrida