

Proposal	Title of Proposal	Authors	Affiliation	Time Allotted
21_002	Atomic and Molecular Absorption in Dim Radio Galaxies and Quasars	Stephen John Curran Matthew Whiting Anant Tanna John Kelvin Webb Ramana Athreya Elaine Sadler	UNSW ATNF UNSW UNSW IISER Pune Sydney	18
21_003	Where is the Missing Material in High Redshift Galaxies?	Stephen John Curran Matthew Whiting Anant Tanna John Kelvin Webb Ramana Athreya Elaine Sadler	UNSW ATNF UNSW UNSW IISER Pune Sydney	30
21_006	Unveiling the radio map of the Centaurus cluster beyond the inner cavities	Julie Hlavacek-Larrondo Andy Fabian Katherine Blundell Jeremy Stephen Sanders Greg Taylor David Alan Green	Cambridge Cambridge Oxford Cambridge UNM Cavendish	10
21_009	Galaxy cluster merger vs. non-thermal intracluster component: detailed analysis of three targets from the Planck Sunyaev-Zel'dovich cluster survey	Chiara Ferrari Huib Intema Gabriel William Pratt Monique ARNAUD Giulia Macario emanuela orru Luigina Feretti Federica Govoni Matteo Murgia Annalisa Bonafede Nabila Aghanim Pasquale Mazzotta Herve Bourdin Marian Douspis Etienne Pointecouteau Brian Scott Mason Melanie Johnston-Hollitt	OCA NRAO CEA-Saclay CEA/Sap INAF-IRA RU Nijmegen INAF-IRA INAF-OAC INAF-OAC JUB IAS-Orsay Uniroma2 Uniroma2 IAS-Orsay IRAP NRAO VUW	24
21_011	A search for magnetized jets in the massive protostar IRAS 16547-4247	Paula Benaglia Cintia Soledad Peri Ian Robert Stevens Josep Marti Carlos Carrasco-Gonzalez	IAR IAR Birmingham UJA CSIC	9

21_013	Exploring high-redshift radio quasars at low frequencies	sjoert vanvelzen emanuela orru Sandor Frey Zsolt Paragi Elmar Koerding Heino Falcke	RU Nijmegen RU Nijmegen FOMI JIVE RU Nijmegen RU Nijmegen	20
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21_015	Radio continuum study of W40 star-forming complex	Lev Pirogov Igor Zinchenko Devendra Kumar Ojha	IAP RAS IAP RAS TIFR	19
21_016	Low frequency observations of a `relic AGN' and a radio relic	Ruta Kale	IUCAA	16
21_017	Uncovering the radio halos and relics in Planck Clusters	Ruta Kale	IUCAA	40
21_018	Detecting HI in emission at $z \approx 1$	Dwarakanath K.S. Shiv Sethi	RRI RRI	24
21_019	Isolated galaxies: chemical evolution in a box.	Chandreyee Sengupta José VilchezMedina Lourdes VerdesMontenegro Tom Scott	IAA, Spain CSIC IAA, Spain CSIC	20
21_025	The radio spectral properties of the sub-mJy population at 15.7 GHz	Imogen Helen Whittam David Alan Green Julia Margaret Riley	Cavendish Cavendish Cavendish	22
21_026	Cold gas accretion in low-power radio galaxies	Ilse vanBemmel Neeraj Gupta Raffaella Morganti Bjorn Emonts Joanna Holt Jacqueline vanGorkom	Astron ATNF Astron ATNF Sterrewacht Leiden Columbia	28
21_027	Falling into the Virgo Cluster: Stripping, Shocks and Fuelling AGN in M49 (NGC4472)	Somak Raychaudhury Martin Hardcastle Ralph Kraft Konstantinos Kolokythas	Birmingham Hertfordshire CFA Birmingham	18
21_028	Coordinated X-ray and Radio Observations of the Moding/Drifting Pulsar B0943+10	Joanna Rankin Dipanjan Mitra Willem Hermsen	Vermont NCRA SRON	41.5
21_029	HI properties of dust-rich Virgo cluster star-forming dwarf galaxies	Marco Grossi Ilse DeLooze Luca Bizzocchi	OAL UGENT OAL	20
21_031	Investigation of physical processes in Jupiter's radiation belt by observations of Jupiter's synchrotron radiation	Hajime Kita Hiroaki Misawa Anil Bhardwaj Fuminori Tsuchiya Tetsuro Kondo Takeru Uno Akira Morioka	Tohoku Tohoku SPL-VSSC Tohoku NICT Tohoku Tohoku	6
21_032	HI Imaging of Compact Wolf-Rayet Galaxies (PhD)	Sumit Kumar Jaiswal Amitesh Omar	ARIES ARIES	35

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21_039	CLoGS: The Complete Local-volume Groups Sample - part 3	Ewan O'Sullivan Giacintucci Simona Somak Raychaudhury Nimisha Kantharia Jan M. Vrtilik Laurence Paul David Alastair Sanderson Konstantinos Kolokythas	Birmingham CFA Birmingham NCRA CFA CFA Birmingham Birmingham	52
21_040	Tiny-Scale Structure in the Atomic Interstellar Medium	Prasun Dutta Nissim Kanekar Ue Li Pen	IIT, Kharagpur NCRA CITA	100
21_042	$\%$ Searching for Radio Halos in the $\{\text{MACS-Planck}\}$ X-ray luminous cluster sample	Giulia Macario Gianfranco Brunetti Chiara Ferrari Tiziana Venturi Rossella Cassano Daniele Dallacasa Giacintucci Simona Gabriel William Pratt Monique ARNAUD Shea Brown Melanie Johnston-Hollitt	INAF-IRA INAF-IRA OCA INAF-IRA INAF-IRA Bologna CFA CEA-Saclay CEA/Sap ATNF VUW	66
21_044	Search for millisecond radio pulsations from Fermi LAT unassociated sources	Bhaswati Bhattacharya Jayanta Roy Yashwant Gupta Dipankar Bhattacharya Elizabeth Ferrara	IUCAA NCRA NCRA IUCAA Maryland	30
21_045	Regular timing observations of the four millisecond pulsars discovered by the GMRT at the position of Fermi LAT sources	Jayanta Roy Bhaswati Bhattacharya Yashwant Gupta Dipankar Bhattacharya	NCRA IUCAA NCRA IUCAA	80
21_046	Radio halos in SZ-selected galaxy clusters	Kaustuv Moni Basu Joydeep Bagchi Martin W. Sommer Arif Babul Aarti Nagarajan Frank Bertoldi Florian Pacaud Luigi Iapichino Klaus Dolag Silvano Molendi	AIfA IUCAA AIfA Victoria AIfA AIfA AIfA ZAH / ITA MPA IASF-Milano INAF	5

21_049	HI observations of extremely metal deficient dwarf galaxies in voids	Jayaram Narayanan Chengalur Simon Pustilnik	NCRA SAO	32
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21_053	Simultaneous Multi-frequency Timing of Pulsars	Ujjwal Kumar Yashwant Gupta Willem van Straten Jayanta Roy Ramesh Bhat Matthew Bailes Stefan Osowski	NCRA NCRA Swinburne NCRA Swinburne Swinburne Swinburne	100
21_054	GMRT Follow-up of a New Pulsar Discovered with GMRT	Mayuresh Surnis BHAL CHANDRA JOSHI Maura Ann McLaughlin Vishal R Gajjar	NCRA NCRA West Virginia NCRA	10
21_057	The GMRT extra-galactic sky survey at 150 MHz - TGSS	Sandeep K. Sirothia Nimisha Kantharia C.H. IshwaraChandra Gopal krishna	NCRA NCRA NCRA NCRA	100
21_059	Searching for Diffuse Emission Trailing Bent Doubles in Galaxy Groups	Danielle M. Nielsen Eric Wilcots Sebastian Heinz Emily Freeland Brian Morsony	Wisconsin Wisconsin Wisconsin TAMU Wisconsin	14
21_060	Radio jet inflated X-ray cavities in the poor cluster cooling flow system NGC 6338	Madhav Khushalrao Patil Mahadev Baburao Pandge Joydeep Bagchi	SRTM SRTM IUCAA	8
21_061	Swift J1644+57: A GMRT View of the Birth of a Relativistic Outflow from a Supermassive Black Hole	Sayan Chakraborti Naveen Yadav Alak Ray Alicia Margarita Soderberg	TIFR TIFR TIFR CFA	30
21_062	Southern Sky Flux Calibrator Survey for Low Frequency Radio Astronomy Experiments	Abhirup Datta Nirupam Roy C. Carilli Danny Jacobs	NMT/NRAO NRAO NRAO Arizona	30
21_063	Discovery of the highest-z radio relic	Ananda Hota Sandeep K. Sirothia	ASIAA NCRA	8
21_065	A Monitoring Program for Transient Radio Sources near the Galactic Center	Subhashis Roy Scott Hyman Sabyasachi Pal N. Kassim	NCRA Briar UWA NRL	36

21_066	GMRT observations of radio source 4C 35.06: precessing jets and AGN feedback from a cD galaxy under assembly?	Joydeep Bagchi Joe Jacob Sandeep K. Sirothia BIJU.K.G Mahadev Baburao Pandge	IUCAA Newman College NCRA WMOC SRTM	26
21_069	HI observation of Giant Low Surface Brightness galaxies ? Interacting or Isolated ?	Alka Mishra Mousumi Das Nimisha Kantharia D.C. Srivastava	DDU IIA NCRA DDU	27
21_071	Understanding Timing Noise in Pulsars	Yashwant Gupta Michael Kramer Ujjwal Kumar Andrew Lyne Jayanta Roy Ben Stappers Neil James Young	NCRA MPIfR-Bonn NCRA Manchester NCRA Manchester Jodrell Bank	54
21_073	A type IIB Supernova 2011dh in the nearby galaxy M51	Naveen Yadav Sayan Chakraborti Firoza K. Sutaria Alak Ray	TIFR TIFR IIA TIFR	36
21_075	Searching for HI fuelling associate with star formation in the dSph galaxy DDO 44	Sambit Roychowdhury Jayaram Narayanan Chengalur Igor Karachentsev	NCRA NCRA SAO	12
21_079	Searching for clear evidence of gas outflow and feedback from star formation, using deep observation of very low mass dwarfs with high SFRs	Sambit Roychowdhury Jayaram Narayanan Chengalur Igor Karachentsev RBrent Tully Kristin Chiboucas	NCRA NCRA SAO Hawaii Gemini Observatory	36
21_080	Blastwave evolution of relativistic supernova SN 2009bb and its particle acceleration	Alak Ray Sayan Chakraborti Poonam Chandra Alicia Margarita Soderberg	TIFR TIFR RMC CFA	21
21_082	An Exploratory Study on Small-Scale Traveling Patterns in the Ionosphere with the GMRT	Abhirup Datta Huib Intema Subramaniam Ananthakrishnan Ashik Paul	NMT/NRAO NRAO PU SKMC, CU	20
21_083	Completion of the GMRT ultra-Deep Polarization Field	Russ Taylor David Alan Green Jeroen Maarten Stil Julie K Grant Samuel Joseph George Roland Kothes	Calgary Cavendish Calgary Calgary Calgary NRC-Herzberg	100

Jasper V Wall UBC
Tony Willis NRC-Herzberg
Preshanth Jagannathan Calgary

21_084	The GMRT-EoR Project: Mosaic Transit Drift Scanning of PSR B0823+26	Gregory Paciga Ue Li Pen Jeff Peterson Tabitha Christine Voytek Tzu-Ching Chang Yu-Wei Liao Jon Sievers María Montero-Castaño Jayanta Roy Yashwant Gupta TirthankarRoy Choudhury Adrian Chi-Yan Liu Steve Myers Hans Nguyen Josh Albert Connie Lien Nidhi Banavar Mark Kuiack	CITA CITA CMU, USA CMU, USA ASIAA ASIAA CITA Columbia NCRA NCRA HRI MIT NRAO Toronto Toronto Toronto Toronto Toronto	100
21_085	A search and multifrequency study of pre/post cursor emission in Pulsars.	Rahul Basu Dipanjan Mitra	NCRA NCRA	30
21_086	Completing the wide-field 610 MHz polarisation survey of the ELAIS N1 field	Russ Taylor David Alan Green Julie K Grant Jeroen Maarten Stil Paul Alexander Julia Margaret Riley Preshanth Jagannathan	Calgary Cavendish Calgary Calgary Cavendish Cavendish Calgary	60
21_090	The nature of the off-pulse emission in the pulsar PSR B0525+21.	Rahul Basu Ramana Athreya Dipanjan Mitra	NCRA IISER Pune NCRA	24