

<b>Proposal No</b>	<b>Title Of Proposal</b>	<b>Authors</b>	<b>Affiliation</b>	<b>Time Allotted</b>
20_003	Multi Frequency Synthesis Imaging of the Quiet Sun Using the Simultaneous GMRT and NRH Observations	Janardhan Padmanabhan claude mercier gilbert chambe Susanta Kumar Bisoi Prasad Subramanian Subramaniam Ananthakrishnan	PRL Meudon Meudon PRL IISER Pune PU	32
20_004	Towards a radio relic spectral index survey	Annalisa Bonafede Marcus Bruggen Reinout van Weeren Gabriele Giovannini Huub Rottgering Franco Vazza Luigina Feretti	JUB Bremen Leiden IRA-INAF Leiden JUB INAF-IRA	49
20_005	Multifrequency study of a newly discovered double-double source	Andrzej Marecki Marek Jamrozy	TCfA Jagiellonian	16
20_006	GMRT P-band deep survey of the HERSCHEL/HerMES XMM-LSS field	Yogesh Wadadekar Sandeep K. Sirothia C.H. IshwaraChandra Alain Omont Alexandre Beelen Rob Ivison Seb Oliver Duncan Farrah Hervé Aussel Mark Lacy	NCRA NCRA NCRA IAP IAS-Orsay ATC, Edinburgh Sussex Sussex CEA/Sap NRAO	40
20_007	Perturbations in a sample of radio galaxies FR-I and FR-II probed by the HI content	Breezy OcanaFlaquer Stephane Leon	IRAM ESO	20
20_009	Multi-frequency radio analysis of a newly discovered restarting radio galaxy	Dorota Koziel- Wierzbowska Agnieszka Kuzmicz Marek Jamrozy J. Machalski Staszek Zola	Jagiellonian Jagiellonian Jagiellonian Jagiellonian	16
20_011	The CoNFIG Catalogue: investigating the relation between compact and extended sources in the unified model of AGN.	Melanie Gendre Philip Best	Jodrell Bank Royal Observatory	10
20_012	Multi-frequency GMRT observation of Pictor A	Sabyasachi Pal	UWA	6
20_014	610 MHz Polarimetry of Diffuse Radio Emission in Clusters	Jamie Stephen Farnes David Alan Green Julia Margaret Riley	Cavendish Cavendish Cavendish	22

Rosie Clare Bolton  
Paul Alexander

Cavendish  
Cavendish

20_015	HI and radio continuum observations of Giant Low Surface Brightness galaxies - Interacting or Isolated ?	Alka Mishra Mousumi Das Nimisha Kantharia D.C. Srivastava	DDU IIA NCRA DDU	16
20_016	The power and particle content of extragalactic radio sources- a comprehensive survey (Part IV)	Somak Raychaudhury Brian Robert McNamara Michael Wise Matt Lazell Paul Nulsen Alastair Edge Alastair Sanderson C.H. IshwaraChandra Ramana Athreya	Birmingham Waterloo Astron Birmingham CFA Durham Birmingham NCRA NCRA	36
20_017	Study of jet in Herbig-Haro object HH 80-81	Sabyasachi Pal	UWA	16
20_020	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	Calgary Cavendish Calgary Calgary Cavendish Cavendish	30
20_021	Tidal dwarf galaxies: do they contain dark matter?	Gianfranco Gentile Ilse DeLooze Francoise Combes Benoit Famaey Olivier Tirit Hongsheng Zhao Maarten Baes Mustapha Mouhcine	UGent UGENT OP OAS EPFL StA UGENT OAS	20
20_023	Formation mechanisms of low luminosity transition-type S0's: ram-pressure stripping or starvation?	Ilse DeLooze Maarten Baes Gianfranco Gentile Alessandro Boselli Diego Alex Garcia-Appadoo Jonathan Davies Joris Verstappen Stefano Zibetti Sperello diSeregoAlighieri Suzanne Madden Jacopo Fritz marcel spencer clemens Marco Grossi Matthew Smith Luca Cortese Daniele Pierini	UGENT UGENT UGENT Laboratoire ESO Cardiff UGENT Copenhagen INAF-OAA CEA UGENT OAPD OAL Cardiff ESO MPE KIAA-PKU	15

Thomas Marcus Hughes

20_025	CLoGS: The Complete Local-volume Groups Sample - part 2	Ewan O'Sullivan Giacintucci Simona Somak Raychaudhury Nimisha Kantharia Jan M. Vrtilik Laurence Paul David Matt Lazell Alastair Sanderson	Birmingham CFA Birmingham NCRA CFA CFA Birmingham Birmingham	52
20_026	A sensitive search for H <sub>21</sub> -cm absorption in high- <i>z</i> DLAs	Nirupam Roy Smita Mathur	NRAO OHIO University	72
20_027	Deep H <sub>21</sub> absorption observations towards 0440-435	Nirupam Roy Nissim Kanekar Jayaram Narayanan Chengalur	NRAO NCRA NCRA	30
20_034	HI mapping of the HEROES edge-on spiral galaxies UGC2048 and UGC4277	Maarten Baes Gianfranco Gentile Joris Verstappen Simone Bianchi Emmanuel Xilouris Jacopo Fritz Ilse DeLooze MariadelosAngeles Moline Guy Wauters	UGENT UGENT UGENT INAF-OAA Astron UGENT UGENT IAR UGENT	8
20_035	The GMRT-EoR Project: Mosaic Transit Drift Scanning of PSR B2045-16	Gregory Paciga Ue Li Pen Tarun Souradeep Jayanta Roy Yashwant Gupta Tzu Ching Chang Steve Myers Jon Sievers Chris Hirata Tuhin Ghosh Jeff Peterson Rajat Thomas	CITA CITA IUCAA NCRA NCRA ASIAA NRAO CITA Caltech IUCAA CMU, USA CITA	32
20_036	The Crab Pulsar Polarization at Low Radio Frequencies	Agnieszka Slowikowska Martin C Weisskopf Alexander vander Horst Ben Stappers Marek Jamrozy	IAUZ NASA-Marshall NASA-Marshall Manchester Jagiellonian	5
20_037	Understanding the nature of 21-cm absorbers through observations of quasar and radio source-galaxy pairs at $z < 0.1$	Neeraj Gupta Raghunathan Srianand P. Noterdaeme Sowgat Muzahid	Astron IUCAA IAP IUCAA	65

20_038	Do Merger-induced Starbursts and AGN Live and Die at the Same Times?	Eric Hooper Marsha Wolf Charles T Liu	Wisconsin Wisconsin CUNY-CSI	4
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20_041	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	60
20_043	Low-frequency radio observations of a newly discovered TeV-emitting BL Lac object	Michal Ostrowski Marek Jamrozny Lukasz Filip Stawarz	Jagiellonian Jagiellonian ISAS, JAXA	12
20_044	Completion of the GMRT ultra-Deep Polarization Field	Russ Taylor David Alan Green Jeroen Maarten Stil Julie K Grant Samuel Joseph George Roland Kothes Jasper V Wall Tony Willis	Calgary Cavendish Calgary Calgary Calgary NRC-Herzberg UBC NRC-Herzberg	30
20_047	Gas in Galaxies in the Distant Past	Philip Lah Jayaram Narayanan Chengalur Franklin H Briggs Jonghwan Rhee Matthew Colless Michael Pracy Roberto De Propriis	NCRA / ANU NCRA ANU ANU AAO Swinburne CTIO	40
20_053	Exploring the low-frequency radio spectra of radio-loud Narrow line Seyfert 1 galaxies	Weimin Yuan D.J. Saikia Tinggui Wang Hongyan Zhou	NAOC NCRA USTC USTC	14
20_054	The HI gas distribution in post-starburst merger remnants	Michael Pracy Martin Alexander Zwaan Matt S Owers Warrick Couch Franklin H Briggs Philip Lah Harald Kuntschner	Swinburne ESO Swinburne Swinburne ANU NCRA / ANU ESO	35
20_055	Polarization Study of the Radio Relic in the Galaxy Cluster Abell 4038	Ruta Kale Dwarakanath K.S.	RRI RRI	9
20_058	Relativistic ejecta from SN 2009bb: Blastwave evolution and particle acceleration	Sayan Chakraborti Alak Ray Poonam Chandra Alicia Margarita Soderberg	TIFR TIFR RMC CFA	21
20_060	HI Imaging of Wolf-Rayet Galaxies (Tracing Tidal Interactions)	Sumit Kumar Jaiswal Amitesh Omar	ARIES ARIES	12

20_061	Ultra-deep GMRT imaging of diffuse non-thermal radio emission in merging galaxy cluster ZwCl 2341.1+0000	Joydeep Bagchi Reinout van Weeren Surajit Paul Huub Rottgering Sandeep K. Sirothia Annalisa Bonafede Marcus Bruggen	IUCAA Leiden IUCAA Leiden NCRA Bremen Bremen	24
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20_062	Probing different phases of major galaxy-cluster mergers	Surajit Paul Joydeep Bagchi Luigi Iapichino Abhirup Datta Viral Parekh	IUCAA IUCAA ZAH / ITA NMT/NRAO Cape Town	24
20_064	Low frequency study of cosmic ray properties in star forming galaxies	Rosita Paladino Aritra Basu Matteo Murgia emanuela orru Rainer Beck Dipanjan Mitra Andrew Fletcher Fatemeh Tabatabaei Marita Krause	Innsbruck NCRA INAF-OAC RU Nijmegen MPIfR-Bonn NCRA Newcastle MPIfR MPIfR-Bonn	60
20_065	Resolving the low-frequency radio emission in the merging SZ-cluster Abell 2146	Huib Intema Brian Scott Mason Chiara Ferrari Craig L. Sarazin emanuela orru Phillip Korngut Charles Romero	NRAO NRAO OCA UVa RU Nijmegen NRAO UVa	8
20_066	SEARCH FOR RADIO DIFFUSE EMISSION IN GALAXY CLUSTERS AT $Z > 0.3$	Marcus Bruggen Annalisa Bonafede Alastair Edge Reinout van Weeren Valentina Vacca Monica Trasatti Matthias Hoeft Uli Klein	Bremen Bremen Durham Leiden INAF-OAC Aifa TLS Aifa	24
20_068	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
20_071	HI opacity fluctuation power spectrum	Prasun Dutta Nirupam Roy Jayaram Narayanan Chengalur Somnath Bharadwaj	IIT, Kharagpur NRAO NCRA IIT, Kharagpur	12
20_074	The nature of damped Lyman- $\alpha$ systems: measuring the gas mass of three absorbers at $z \sim 0.1$ .	Nissim Kanekar Jason X. Prochaska	NCRA UC-Santa-Cruz	90

20_075	Searching for radio continuum emission of local dwarf spheroidal galaxies at low frequencies	chen Zhiqiang Shen feng huang	NAOC SHAO XMU	20
20_078	Bubbles as probes for star formation and ISM	Anandmayee Tej Sarita Vig Swarna Kanti Ghosh	IIST IIST TIFR	16
20_079	Probing cosmic plasma with pulsar radio pulses II	Mikhail Popov Yashwant Gupta Yegor Safutdinov	ASC FIAN NCRA ASC FIAN	12
20_080	Timing studies of some of the recently discovered Fermi LAT millisecond pulsars	Jayanta Roy Bhaswati Bhattacharya Yashwant Gupta Dipankar Bhattacharya Mallory Roberts Jason WilliamThomas Hessels	NCRA IUCAA NCRA IUCAA ES Astron	24
20_081	Search for nearby millisecond radio pulsations from Fermi LAT unassociated sources	Bhaswati Bhattacharya Jayanta Roy Yashwant Gupta Dipankar Bhattacharya Elizabeth Ferrara	NCRA NCRA NCRA IUCAA Maryland	36
20_083	The GMRT extra-galactic sky survey at 150 MHz - TGSS	Sandeep K. Sirothia Nimisha Kantharia C.H. IshwaraChandra Gopal krishna	NCRA NCRA NCRA NCRA	280
20_084	A pilot project for Galactic plane Imaging and Pulsar Survey with GMRT	BHAL CHANDRA JOSHI Subhashis Roy Maura Ann McLaughlin Mayuresh Surnis Vishal R Gajjar Duncan Ross Lorimer	NCRA NCRA West Virginia NCRA NCRA West Virginia	37
20_085	Low-frequency observations of the double-double radio galaxy 3C236	Sumana Nandi D.J. Saikia Mahendra Singh	ARIES NCRA ARIES	16
20_086	SEARCH FOR RADIO EMISSION FROM DARK MATTER ANNIHILATION IN A GAS-STRIPPED MERGING GALAXY CLUSTER MACS J0025.4-1222	yu daisy wang Tao An Jingying Wang Gu Zhiqiang Shen	SHAO SHAO SJTU SJTU SHAO	12
20_087	A Study of the Radio Emission Properties of Low Surface Brightness Galaxies	Mousumi Das Prajval Shastri Nimisha Kantharia	IIA IIA NCRA	30

20_088	To study spectral index of the Off-pulse emission from pulsars.	Rahul Basu Ramana Athreya Dipanjan Mitra	NCRA IISER Pune NCRA	80
20_089	GMRT Search for radio-emission from exotic extra-solar planets +	Alain Lecavelier Sandeep K. Sirothia Gopal krishna Philippe M. Zarka Rodrigo Diaz	IAP NCRA NCRA OP IAP	60