

**Cycle 40 Approved Proposals**

<b>Proposal No</b>	<b>Title Of Proposal</b>	<b>Authors</b>	<b>Affiliation</b>	<b>GMRT Array</b>	<b>Time Allotted</b>	<b>Person present for observations</b>	<b>Help required</b>	<b>Remarks</b>
40_006	Is there any systematic difference between the spectral properties of double or single radio relics?	Kamlesh Rajpurohit franco vazza Matthias Hoeft Annalisa Bonafede Marisa Brienza Reinout Johannes vanWeeren Chiara Stuardi Christopher John Riseley Etienne Bonnassieux Alexander Drabent Arvind Singh Rajpurohit Duy N. Hoang Denis Wittor Paola Dominguez Fernandez Andrea Botteon Marcus Bruggen Francesca Loi	DIFA Unibo DIFA Unibo TLS INAF-IRA DIFA Unibo LeidenObs INAF IASF- Bologna Bologna INAF IASF- Bologna TLS PRL Hamburg LeidenObs Hamburg DIFA Unibo		40		none	Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required
40_010	Follow-Up Timing of Sources Discovered in the Arecibo Observatory 327 MHz Drift Survey (AO327)	Evan Lewis Julia Deneva Timothy Olszanski Maura Ann McLaughlin Jayanta Roy Bhaswati Bhattacharyya Shyam Sunder	West Virginia NRL West Virginia West Virginia NCRA NCRA NCRA		30	Jayanta Roy Bhaswati Bhattacharyya Shyam Sunder	none	

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40_012	Indian Pulsar Timing Array (InPTA) experiment using the upgraded wideband GMRT : 2021 Update	BHAL CHANDRA JOSHI Yashwant Gupta Manjari Bagchi Gopakumar Achamveedu Shantanu Desai Prabu Thiagaraj Abhimanyu Susobhanan Dhruv Pathak LANKESWAR DEY Jaikhomba Singha Arpita Choudhary Neelam Dhanda Batra Krishnakumar MA Yogesh Maan Mayuresh Surnis Suryarao Bethapudi ARUN KUMAR NAIDU SAICHAITANYA SUSARLA Avishek kumar Basu Nobleson Kunjappy Raghav Prafulla Girgaonkar Kishalay De Periasamy K. Manoharan Subhajit Dandapat Nikita Agarwal	NCRA NCRA IMSc TIFR IITH RRI TIFR IMSc TIFR IITR IMSc BITS-Hyd UBI Astron West Virginia IITH NCRA IISER TVM NCRA BITS-Hyd IITH Caltech NCRA TIFR MIT Manipal	null	208	Yashwant Gupta Manjari Bagchi Shantanu Desai Prabu Thiagaraj Abhimanyu Susobhanan Jaikhomba Singha Arpita Choudhary Nobleson Kunjappy Raghav Prafulla Girgaonkar Subhajit Dandapat Nikita Agarwal	none	Correlator - 2 Sideband, Phased array required, 3000.0GB Disk space required
40_013	GMRT follow-up of an ASKAP transient	Dougal Dobie Poonam Chandra Tara Murphy David Kaplan	Sydney NCRA Sydney UWM		11		none	

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40_014	Multi-frequency polarimetry of supernova remnant Cassiopeia A using the upgraded GMRT	Wasim Raja Avinash A. Deshpande	CASS RRI		14	Wasim Raja	consultation	Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required
40_015	Low-frequency monitoring of the Magnetar XTE 1810-197	Yogesh Maan BHAL CHANDRA JOSHI Mayuresh Surnis Manjari Bagchi Krishnakumar MA	API NCRA West Virginia IMSc UBI		12		none	Phased array required, Integration time less than 8 seconds required for extended periods. 400.0GB Disk space required
40_016	FOLLOW UP uGMRT OBSERVATIONS OF PECULIAR RADIO GALAXIES	Arpita Misra Marek Jamrozy Urszula Pajdosz-Śmierciak	Jagiellonian Jagiellonian Jagiellonian		40	Arpita Misra Marek Jamrozy	consultation	
40_019	Scintillation Arcs and Dispersion Measure Changes: A Follow-up To Pilot Observations	Jacob Eli Turner Megan L Jones BHAL CHANDRA JOSHI Maura Ann McLaughlin Dan Stinebring	West Virginia UWM NCRA West Virginia Oberlin		24		consultation	Phased array required

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40_025	A systematic spectral study of double radio relics with the uGMRT and LOFAR	Andrea Botteon Rossella Cassano Virginia Cuciti Shimwell HIROKI AKAMATSU Fabio Gastaldello Mariachiara Rossetti Aurora Simionescu Xiaoyuan Zhang Marcus Bruggen Gianfranco Brunetti Francesco de Gasperin Duy N. Hoang Alexander Jones Kamlesh Rajpurohit Reinout Johannes vanWeeren	LeidenObs INAF-IRA Hamburg ASTRON SRON IASF-Milano INAF IASF-Milano INAF SRON LeidenObs Hamburg INAF-IRA Hamburg Hamburg Hamburg DIFA Unibo		30		none	1200.0GB Disk space required
40_026	The fate of radio-loud AGN plasma in the intracluster medium	Vijay Mahatma Matthias Hoeft	TLS TLS		12		none	
40_027	Exploring the large scale environment and star formation properties of the Spiderweb proto-cluster at $z = 2.17$ with the uGMRT	Maurilio Pannella Alex Saro Veronica Strazzullo Rosita Paladino Luca Di Mascolo Stefano Borgani Chris Carilli Paolo Tozzi Elena Rasia	UNITS INAF-OATs INAF-OAB IRA-INAF MPA INAF-OATs NRAO INAF-OAA INAF-OATs		8	Maurilio Pannella Rosita Paladino	friend	500.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	GMRT Array	Time Allotted	Person present for observations	Help required	Remarks
40_028	The head-tail radio galaxy and diffuse sources in Abell 1775	Andrea Botteon Giacintucci Simona Fabio Gastaldello Tiziana Venturi Gianfranco Brunetti Reinout Johannes vanWeeren Shimwell Mariachiara Rossetti Marcus Bruggen	LeidenObs NRL IASF-Milano INAF INAF-IRA INAF-IRA LeidenObs ASTRON IASF-Milano INAF		12		none	
40_035	Radio study of an X-ray underluminous sample of merging galaxy clusters	Gerrit Schellenberger Ewan O'Sullivan Jan M. Vrtilik Laurence Paul David Giacintucci Simona Konstantinos Kolokythas	CFA CFA CFA CFA NRL NW University		20		consultation	
40_036	Single pulse polarization study of young pulsars	Dipanjan Mitra Rahul Basu Sk Minhajur Rahaman Giorgi Melikidze	NCRA IUCAA NCRA JGIA-UZ		22		none	Phased array required, Integration time less than 8 seconds required for extended periods. 2500.0GB Disk space required
40_040	Interaction of radio galaxies and the intracluster medium in Abell 1569	Juhi Tiwari KP Singh	IISERM IISERM		6		consultation	
40_041	Polarization Study of Millisecond Pulsars using uGMRT	Devojyoti Kansabanik Bhaswati Bhattacharyya Jayanta Roy Sanjay S. Kudale Shubham Singh	NCRA NCRA NCRA NCRA NCRA		29		none	Phased array required, Integration time less than 8 seconds required for extended periods. 16000.0GB Disk space required
40_043	Low frequency observation of mega parsec-size radio galaxies	Sagar Sethi Marek Jamroz	Jagiellonian Jagiellonian		17	Sagar Sethi	consultation	

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40_044	SuperMIGHTEE: Completion of Band-4 Imaging of the XMMLSS MIGHTEE Early Science Fields	Russ Taylor C.H. IshwaraChandra Dharam Vir Lal Yogesh Wadadekar Preeti Kharb Biny Sebastian Ruta Kale santaji N Katore Divya Oberoi Mousumi Das Veeresh Singh Abhijit Kayal Sushant Dutta Roger Paul Deane James Richard Allison Ray Norris Isabella Prandoni Marisa Brienza Ian Heywood Lerothodi L Leeuw Mattia Vaccari Franco Vazza Leah Kathleen Morabito Preshanth Jagannathan Lawrence Rudnick Srikrishna Sekhar Martin Alexander Zwaan Kamlesh Rajpurohit Sri Anu Mee	Cape Town NCRA NCRA NCRA NCRA NCRA NCRA NCRA NCRA IIA PRL PRL PRL UP Oxford ATNF IRA-INA INA-IRA ATNF UNISA UWC JUB Oxford NRAO UMN IDIA ESO Bologna MPIG		100	C.H. IshwaraChandra Dharam Vir Lal Yogesh Wadadekar Preeti Kharb	none	12000.0GB Disk space required

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40_047	Continued monitoring of the brightest radio afterglow detected by GMRT	Kuntal Misra Martin Blazek Michael Bremer ANKUR GHOSH Luca Izzo David Alexander Kann Resmi Lekshmi Michal Jerzy Michalowski Daniel Perley Ruben Sanchez Ramirez Steve Schulze Christina Thoene Antonio deUgartePostigo	ARIES CSIC IRAM ARIES CSIC IAA, Spain IIST Poznan JMU CSIC WIS IAA, Spain CSIC	null	6	ANKUR GHOSH	none	Correlator - 2 Sideband
40_048	Non-thermal emission from bow shocks associated with outflows	Sree Lekshmi Mohan Sarita Vig	IIST IIST		8	Sree Lekshmi Mohan	consultation	
40_049	Galaxy formation, ICM heating and AGN feedback: the turbulent youth of a proto-cluster at z=1.7	Marisa Brienza Isabella Prandoni Roberto Gilli Quirino D'Amato Marco Mignoli	DIFA Unibo IRA-INAf OABO-INAf INAf-IRA OABO-INAf		23		none	
40_050	Multifrequency uGMRT observations of the X-shaped radio galaxy in Abell 3670	Luca Bruno Myriam Gitti Alessandra Zanichelli Loretta Gregorini Kamlesh Rajpurohit Marisa Brienza	INAf-IRA Bologna IRA-INAf IRA-INAf DIFA Unibo DIFA Unibo		11		none	Integration time less than 8 seconds required for extended periods. 1000.0GB Disk space required

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40_053	Target of Opportunity Follow-up Observations of Magnetars in Outburst with uGMRT	Mayuresh Surnis Ben Stappers Fabian Jankowski Kaustubh Milind Rajwade Manisha Caleb BHAL CHANDRA JOSHI Manjari Bagchi Yogesh Maan	JBCA Manchester JBCA JBCA JBCA NCRA IMSc API		12		none	Phased array required, Integration time less than 8 seconds required for extended periods. 1020.0GB Disk space required
40_054	First Systematic Low-frequency Radio Campaign for Fast Blue Optical Transients	David Matthews Raffaella Margutti Deanne Coppejans Joe Bright Michael Bietenholz Tanmoy Laskar Maria Drout Cristiano Guidorzi Ryan Chornock Giacomo Terreran Kate D Alexander Peter Blanchard baldeschi Michael Stroh Aprajita Hajela Lindsay Marie DeMarchi Wynn Jacobson-Galan	Northwestern Northwestern Northwestern Northwestern Phl University of Bath Toronto UNIFE Northwestern Northwestern Northwestern Northwestern Northwestern Northwestern Northwestern Northwestern		14		friend	



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40_055	Mysterious Steep Spectrum Radio Sources Towards the Galactic Bulge	Scott Hyman Giacintucci Simona N. Kassim Dale A Frail Jason E Kooi Joseph Lazio Julia Deneva Emil Polisensky Joseph Helmboldt	Briar NRL NRL NRAO NRL IPAC NRL NRL NRL		17		consultation	Integration time less than 8 seconds required for extended periods. 30000.0GB Disk space required
40_056	Detection of diffuse radio halo in the double relic system ZwCL 2341+0000	Robert Daniel Kincaid Viral Parekh Keegan Somerset Trehaeven	Rhodes SKASA Rhodes		8		none	
40_057	Follow up observations of the weak halo in the cool-core cluster RX J1720.1+2638	Biava Annalisa Bonafede Kamlesh Rajpurohit Christopher John Riseley Marisa Brienza Shimwell Daniele Dallacasa Francesco de Gasperin	DIFA Unibo INAF-IRA DIFA Unibo Bologna DIFA Unibo ASTRON Bologna Hamburg		25		none	
40_058	High-fidelity investigation of spectral index variations in the radio halos of the Corona Borealis Supercluster field	Alexander Drabent Matthias Hoeft Kamlesh Rajpurohit Mukul Mhaskey Andrea Botteon Shubham Milind Bhagat	TLS TLS DIFA Unibo TLS LeidenObs TLS		20		none	Integration time less than 8 seconds required for extended periods.
40_061	SDSS J122731.16+442102.9: A precessing radio jet candidate?	Rubinur Khatun Preeti Kharb C.H. IshwaraChandra Ruta Kale Mousumi Das	IIA NCRA NCRA NCRA IIA		10		friend	400.0GB Disk space required

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40_063	Following up radio sources in globular cluster NGC 6652	Tasha Gautam Paulo Cesar Freire Yashwant Gupta Alessandro Ridolfi Robert Wharton	MPIfR MPIfR NCRA INAF-OAC MPIfR-Bonn		21		consultation	Phased array required
40_064	Determining the jet lifetimes in double-double radio galaxies	Vijay Mahatma Luigina Feretti Huib T Intema Emanuela Orru	TLS INAF-IRA LeidenObs Astron		10		none	
40_065	Deep Searches of Pulsars in Globular Cluster Omega Centauri	Shi Dai Bhaswati Bhattacharyya Simon Johnston	CASS NCRA CASS		10	Bhaswati Bhattacharyya	consultation	Phased array required, 1500.0GB Disk space required
40_066	Multi-frequency timing of millisecond pulsars with the GMRT	Jayanta Roy Bhaswati Bhattacharyya Lina Levin Ben Stappers Paul Ray Shyam Sunder	NCRA NCRA Manchester Manchester NRL NCRA		30	Jayanta Roy Bhaswati Bhattacharyya Shyam Sunder	none	Phased array required, 8192.0GB Disk space required
40_067	Long-term timing follow-up for the third transitional redback millisecond pulsar J1227-4853	Jayanta Roy Paul Ray Bhaswati Bhattacharyya Ben Stappers Jayaram Narayanan Chengalur Sanjay S. Kudale Tyrel J. Johnson Matthew Kerr Patrick Weltevrede Paulo Cesar Freire	NCRA NRL NCRA Manchester NCRA NCRA GMU NRL Manchester MPIfR		40	Jayanta Roy Bhaswati Bhattacharyya Jayaram Narayanan Chengalur Sanjay S. Kudale	none	Phased array required

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40_068	GMRT High Resolution Southern Sky (GHRSS) survey for millisecond pulsars and transients : A SKA precursor survey	Bhaswati Bhattacharyya Jayanta Roy Ben Stappers Michael Keith Mateusz Malenta Maura Ann McLaughlin Paul Ray Scott M. Ransom Jayaram Narayanan Chengalur Andrew Lyne Sanjay S. Kudale Ujjwal Panda Shubham Singh Wes Armour Karel Adamek Ajay Kumar Shyam Sunder	NCRA NCRA Manchester Manchester Manchester West Virginia NRL NRAO NCRA Manchester NCRA BITS Pilani NCRA Oxford SLU NCRA NCRA		80	Bhaswati Bhattacharyya Jayanta Roy Jayaram Narayanan Chengalur Sanjay S. Kudale Shubham Singh Ajay Kumar Shyam Sunder	none	Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required
40_069	Fermi directed searches of millisecond pulsations with the upgraded GMRT	Bhaswati Bhattacharyya Jayanta Roy Paul Ray Tyrel J. Johnson Dale A Frail Yashwant Gupta Dipankar Bhattacharya Elizabeth Ferrara Toby Burnett Jayaram Narayanan Chengalur Dey	NCRA NCRA NRL GMU NRAO NCRA IUCAA Maryland GWU NCRA NCRA		45	Bhaswati Bhattacharyya Jayanta Roy Dey	none	Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required
40_070	Coherent radio emission from HD 133880: understanding spectral evolution	Barnali Das Poonam Chandra	NCRA NCRA		24	Barnali Das	none	

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40_071	Spectral study of 5 new radio halo in SZ selected galaxy clusters	Ramij Raja Abhirup Datta Dharam Vir Lal Majidul Rahaman Swarna Chatterjee	IIT-Indore IIT-Indore NCRA IIT-Indore IIT-Indore		35	Abhirup Datta Dharam Vir Lal Swarna Chatterjee	none	
40_075	uGMRT follow up of two radio-luminous stellar explosion afterglows discovered using the FIRST and VLASS surveys	Poonam Chandra Mooley Ayan Biswas	NCRA IPAC NCRA		10	Ayan Biswas	none	
40_077	uGMRT observations of fast rising blue optical transients (FBOTs)	Nayana AJ Anna Ho Daniel Perley Poonam Chandra Ayan Biswas Rupak Roy Yuhan Yao	UAEU IPAC JMU NCRA NCRA IUCAA IPAC		16		none	
40_078	Deep uGMRT observations of the shock-heated region of the merging galaxy cluster RX J1347.5--1145	Duy N. Hoang Annalisa Bonafede Marcus Bruggen Gianfranco Brunetti Huib T Intema Patrick Koch Kamlesh Rajpurohit Huub Rottgering Shimwell Reinout Johannes vanWeeren	Hamburg INAF-IRA Hamburg INAF-IRA LeidenObs ASIAA DIFA Unibo Leiden ASTRON LeidenObs		20		none	

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40_079	Extended Monitoring of the Peculiar Scattering of PSR B1508+55	Visweshwar Ram Marthi Dana Simard Tim Sprenger Robert Main Olaf Wucknitz Marten H vanKerkwijk Ue Li Pen Yashwant Gupta	NCRA Caltech MPIfR MPIfR MPIfR Toronto CITA NCRA		50	Visweshwar Ram Marthi	none	Phased array required, 1620.0GB Disk space required
40_082	Understanding Young Supernovae Interacting With Their Progenitor Winds With the Aid of Low Frequency Observations	Ayan Biswas Poonam Chandra Nayana AJ Roger Chevalier Keiichi Maeda Peter Brown Alak Ray	NCRA NCRA NCRA UVa kusastro TAMU TIFR		30		consultation	
40_083	HI observations of gas-rich blue/XMP void dwarfs	Sushma Kurapati Simon Pustilnik Evgeniya Egorova	IUCAA SAO SAI MSU		50		none	
40_084	Constraining the progenitors and environments of Gamma-ray Bursts with uGMRT	Tanmoy Laskar Kate D Alexander Eliot Ayache Edo Berger Ryan Chornock Deanne Coppejans Hendrik vanEerten Wen-fai Fong Cristiano Guidorzi Raffaella Margutti Carole Mundell Patricia Schady	University of Bath CFA University of Bath CFA OhioU Northwestern University of Bath Northwestern UNIFE Northwestern University of	null	40		consultation	Correlator - 2 Sideband

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40_085	Exploring Mass Ejection in SMBHs via GMRT Observations of TDEs	Tanmoy Laskar Kate D Alexander Edo Berger Yvette Cendes Ryan Chornock Deanne Coppejans Hendrik vanEerten Tarraneh Eftekhari Aprajita Hajela Assaf Horesh Raffaella Margutti Carole Mundell Matt Nicholl Saxton Michael Stroh Carolin Villforth Patricia Schady	University of Bath Northwestern CFA CFA Northwestern Northwestern University of Bath CFA Northwestern WIS Northwestern University of Bath Birmingham ESAC Northwestern		26		consultation	
40_087	The uGMRT followup of CHIME Repeater FRB 20180814A.	ARUN KUMAR NAIDU Shriharsh P. Tendulkar Victoria Kaspi Yashwant Gupta	NCRA McGill McGill NCRA		24		none	Phased array required, Integration time less than 8 seconds required for extended periods. 335.0GB Disk space required
40_088	uGMRT LOW-MASS galaxy Cluster Survey (GLOMACS) using the band 3: Part-I	Surajit Paul Ruta Kale Abhirup Datta emanuela orru Sameer Tanaji Salunkhe PRATEEK GUPTA Ramij Raja Swarna Chatterjee Kelley Hess Marco Iacobelli	PU NCRA IIT-Indore RU Nijmegen Pune PU IIT-Indore IIT Indore Kapteyn Astron		25	Abhirup Datta Sameer Tanaji Salunkhe PRATEEK GUPTA Swarna Chatterjee	none	Integration time less than 8 seconds required for extended periods. 5000.0GB Disk space required

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40_089	Low frequency observations of switched-on AGNs	Magdalena Kunert-Bajraszewska Mooley Aleksandra Woźniowska Prachi Khande	TCfA IPAC TCfA NCRA		48		consultation	
40_090	The HI Properties of Star-forming Galaxies at $z \approx 1$	Aditya Chowdhury Nissim Kanekar Balpreet Kaur Jayaram Narayanan Chengalur	NCRA NCRA NCRA NCRA		249	Aditya Chowdhury Nissim Kanekar Balpreet Kaur Jayaram Narayanan Chengalur	none	Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required
40_091	An Unbiased HI 21cm Absorption Survey at $z \approx 0.7 - 1.5$	Nissim Kanekar Aditya Chowdhury Balpreet Kaur Jayaram Narayanan Chengalur	NCRA NCRA NCRA NCRA		30	Nissim Kanekar Aditya Chowdhury Balpreet Kaur	none	Integration time less than 8 seconds required for extended periods. 1200.0GB Disk space required
40_092	The neutral hydrogen outflow in IRAS 10565+2448	Renzhi Su Elizabeth Kate Mahony Elaine Sadler James Richard Allison Hyein Yoon Vanessa Moss YOGESH CHANDOLA Minfeng Gu Marcin Glowacki Stephen John Curran Matthew Whiting Simon Weng Zhongzu Wu Xi Shao	SHAO Sydney Sydney Oxford Sydney Astron PMO SHAO Sydney VUW ATNF Sydney GZU SHAO		10		consultation	

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40_094	Low-frequency radio observations of galaxies with nuclear mid-infrared outbursts	Xinwen Shu YOGESH CHANDOLA Tinggui Wang Ning Jiang Liming Dou Zhang Fabao Zhang	AHNU PMO USTC USTC GZHU AHNU		10		consultation	
40_095	Long-term uGMRT follow-up observations of the TDE flair AT2019azh	Rupak Roy Nayana AJ Poonam Chandra Dipankar Bhattacharya	IUCAA NCRA NCRA IUCAA		10		none	
40_096	Searching for $H_{\alpha}$ absorption lines in Luminous Infrared Galaxies	Renzhi Su James Richard Allison Elaine Sadler Elizabeth Kate Mahony Vanessa Moss Hyein Yoon Minfeng Gu Matthew Whiting YOGESH CHANDOLA Stephen John Curran Marcin Glowacki Zhongzu Wu Liu Simon Weng	SHAO Oxford Sydney Sydney Astron Sydney SHAO ATNF PMO VUW Sydney GZU XAO Sydney		25		consultation	
40_097	Imaging of Coma radio halo using upgraded GMRT at band-2	Dharam Vir Lal	NCRA		8		none	
40_098	Study of the Galactic center compact radio sources with uGMRT at 1.4 GHz	Subhashis Roy Jun-Hui Zhao Mark Root Morris Miller Goss	NCRA CFA UCB NRAO		9	Subhashis Roy	none	



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40_099	Exploring magnetism on the planetary scale	harish k vedantham Shimwell Joseph Russell Callingham	ASTRON ASTRON Astron		24		none	
40_100	A study of extended emission around Ultracompact HII regions.	Jyotirmoy Dey Jagadheep D Pandian Michael Rainer Rugel Nirupam Roy Karl M. Menten Andreas Brunthaler Friedrich Wyrowski	IIST IIST MPIfR IISc MPIfR MPIfR-Bonn MPIfR-Bonn		36	Jyotirmoy Dey	consultation	Integration time less than 8 seconds required for extended periods. 1500.0GB Disk space required
40_102	Abell 1430: A radio bridge and a fading radio halo?	Matthias Hoeft Alexander Drabent Kamlesh Rajpurohit Cosmos Dumba Andrea Botteon Reinout Johannes vanWeeren Shubham Milind Bhagat	TLS TLS DIFA Unibo TLS LeidenObs LeidenObs TLS		20		none	Integration time less than 8 seconds required for extended periods. 500.0GB Disk space required
40_103	Studying the Radio Emission and Modeling the Integrated Radio Spectra of Ultraluminous Infrared Galaxies (ULIRGs)	Mousumi Das Sumana Nandi Preeti Kharb Dwarakanath K.S.	IIA NCRA NCRA RRI		9	Mousumi Das Sumana Nandi Preeti Kharb	none	
40_104	Probing the plasma turbulence toward high Galactic latitudes	Ramesh Bhat Samuel James McSweeney Marcin Sokolowski Sanjay S. Kudale Nicholas Anthony Swainston Susmita Sett	Curtin Curtin Curtin NCRA Curtin Curtin		20	Sanjay S. Kudale	none	Phased array required, 650.0GB Disk space required

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40_106	Constraining models of the Repeating FRB 180916.J0158+65 with Polarization	Dongzi Li Visweshwar Ram Marthi Robert Main Robert Wharton Hsiu-Hsien Lin Tasha Gautam Ue Li Pen Shriharsh P. Tendulkar Laura Spitler Suryarao Bethapudi	Toronto NCRA MPIfR Cornell Toronto MPIfR CITA NCRA MPIfR MPIfR		24		none	Phased array required, Integration time less than 8 seconds required for extended periods. 4500.0GB Disk space required