

Cycle 43 - Approved Proposals

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_003	Monitoring High Glitch rate Pulsars using uGMRT	Himanshu Grover Jaikhomba Singha BHAL CHANDRA JOSHI Paramasivan Arumugam Erbil Gügercinoglu Debades Bandyopadhyay Shantanu Desai SARMISTHA BANIK Innocent Okwudili Eya James Okwe Chibueze Johnson Ozoemenam Urama Anu Kundu	IITR IITR NCRA IITR Ph1 SINP IITH BITS-Hyd UNN NW University UNN NW University	himanshu_g@ph.iitr.ac.in mjaikhomba@gmail.com bcj@ncra.tifr.res.in p.arumugam@gmail.com egugercinoglu@gmail.com debades.bandyopadhyay@saha.ac.in shntn05@gmail.com sarmistha.banik@hyderabad.bits-pilani.ac.in innocent.eya@unn.edu.ng james.chibueze@gmail.com johnson@hartrao.ac.za anukundu02@yahoo.com	null	40		Correlator - 2 Sideband, Phased array required, Integration time less than 8 seconds required for extended periods.
43_004	Spectral ageing study of newly-discovered Hybrid Morphology Radio Galaxies	Shobha Kumari Sabyasachi Pal	VU ICSP	shobha.phy2017@gmail.com sabya.pal@gmail.com		25	Shobha Kumari Sabyasachi Pal	
43_005	Radio Morphologies and Spectral Ageing Study of Double-Double Radio Galaxies Identified from FIRST Survey	Shobha Kumari Sabyasachi Pal	VU ICSP	shobha.phy2017@gmail.com sabya.pal@gmail.com		10	Shobha Kumari Sabyasachi Pal	
43_006	Unveiling the spectacular off-centre cluster merger AC114 with uGMRT	Gulay Gurkan Kamlesh Rajpurohit Aritra Basu Matthias Hoeft	TLS DIFA Unibo TLS TLS	gulay.gurkan.g@gmail.com kamlesh.rajpurohit@unibo.it abasu@tls-tautenburg.de hoeft@tls-tautenburg.de		19		Integration time less than 8 seconds required for extended periods. 1000.0GB Disk space required
43_007	A search for binarity in WR 156	Bharti Arora Jeewan Chandra Pandey	ARIES ARIES	bhartiarora612@gmail.com jeewan@aries.res.in		24		

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43_009	Exploring the puzzling interplay between a radio lobe and a ram pressure-stripped galaxy	Alessandro Ignesti Bianca Poggianti Alessia Moretti marco gullieuszik Marisa Brienza Andrea Botteon Rosita Paladino Jacopo Fritz Benedetta Vulcani Myriam Gitti Sean McGee	INAF-OAPD INAF-OAPD INAF-OAPD INAF-OAPD DIFA Unibo LeidenObs IRA-INAF CRyA INAF-OAPD Bologna Birmingham	alessandro.ignesti@inaf.it bianca.poggianti@inaf.it alessia.moretti@oapd.inaf.it marco.gullieuszik@oapd.inaf.it m.brienza@ira.inaf.it botteon@strw.leidenuniv.nl paladino@ira.inaf.it j.fritz@crya.unam.mx benedetta.vulcani@inaf.it myriam.gitti@unibo.it s.l.mcgee@bham.ac.uk		6	Alessandro Ignesti	
43_010	Confirming the first uGMRT detection of an exoplanetary system	Mayank Narang Manoj Puravankara Bihan Banerjee Himanshu Tyagi harish k vedantham C.H. IshwaraChandra Arun Surya Prasanta Kumar Nayak	TIFR TIFR TIFR TIFR ASTRON NCRA TIFR TIFR	mayankn1154@gmail.com manoj.puravankara@tifr.res.in banerjeebihan@gmail.com tyagihimanshu027@gmail.com vedantham@astron.nl ishwar@ncra.tifr.res.in arunsuryaoffice@gmail.com nayakphy@gmail.com		60		
43_011	Abell 754: a prototypical nearby merging galaxy cluster with exceptional diffuse radio emission	Andrea Botteon Giacintucci Simona Tiziana Venturi Reinout Johannes vanWeeren Fabio Gastaldello Ruta Kale Gianfranco Brunetti Maxim Markevitch	LeidenObs NRL INAF-IRA LeidenObs IASF-Milano INAF NCRA INAF-IRA NASA GSFC	botteon@strw.leidenuniv.nl simona.giacintucci@nrl.navy.mil tventuri@ira.inaf.it rvweeren@strw.leidenuniv.nl gasta@lambrate.inaf.it ruta@ncra.tifr.res.in brunetti@ira.inaf.it m.markevitch@gmail.com		10		

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43_012	Uncovering diffuse radio	Gabriella Di Gennaro Tiziana Venturi Giacintucci Simona Sandro Bardelli Paola Merluzzi Giovanni Busarello Daniele Dallacasa Ruta Kale Gianni Bernardi Esra Bulbul Thomas Pasini Marcus Bruggen Oleg Smirnov Jeremy S Sanders	Hamburg INAF-IRA NRL OABO-INAF INAF-OACN INAF-OACN Bologna NCRA IRA-INAF MPE Hamburg Hamburg Rhodes MPE-G	gabriella.di.gennaro@hs.uni-hamburg.de tventuri@ira.inaf.it simona.giacintucci@nrl.navy.mil sandro.bardelli@inaf.it paola.merluzzi@inaf.it giovanni.busarello@inaf.it daniele.dallacasa@unibo.it ruta@ncra.tifr.res.in giannibernardi75@gmail.com ebulbul@mpe.mpg.de thomas.pasini94@gmail.com mbrueggen@hs.uni-hamburg.de osmirnov@gmail.com jsanders@mpe.mpg.de		24	Gabriella Di Gennaro	Integration time less than 8 seconds required for extended periods.
43_013	uGMRT follow-up of newly-discovered distant clusters in the eROSITA All-Sky Survey	Gabriella Di Gennaro Marcus Bruggen Reinout Johannes vanWeeren Rossella Cassano Gianfranco Brunetti Francesco de Gasperin Virginia Cuciti Andrea Botteon Duy N. Hoang Esra Bulbul Thomas H Reiprich Thomas Pasini Jeremy S Sanders Ang Liu Sebastian Grandis	Hamburg Hamburg LeidenObs INAF-IRA INAF-IRA Hamburg Hamburg Bologna Hamburg MPE AIfA Hamburg MPE-G MPE-G LMU	gabriella.di.gennaro@hs.uni-hamburg.de mbrueggen@hs.uni-hamburg.de rvweeren@strw.leidenuniv.nl rcassano@ira.inaf.it brunetti@ira.inaf.it fdg@hs.uni-hamburg.de vcuciti@hs.uni-hamburg.de botteon@ira.inaf.it hoang@hs.uni-hamburg.de ebulbul@mpe.mpg.de reiprich@astro.uni-bonn.de thomas.pasini94@gmail.com jsanders@mpe.mpg.de liuang@mpe.mpg.de s.grandis@lmu.de		24	Gabriella Di Gennaro	Integration time less than 8 seconds required for extended periods.

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_015	Target of opportunity proposal for monitoring pulse-shape changes in the International Pulsar Timing Array pulsar sample	Pratik Tarafdar Jaikhomba Singha BHAL CHANDRA JOSHI Abhimanyu Susobhanan Yogesh Maan Prerna Rana Neelam Dhanda Batra Subhajit Dandapat Nobleson Kunjappy Krishnakumar MA Ryo Kato Mayuresh Surnis Avishek kumar Basu Manjari Bagchi Shantanu Desai Yashwant Gupta SARMISTHA BANIK Prabu Thiagaraj Keitaro Takahashi Paramasivan Arumugam Periasamy K. Manoharan Lankeswar Dey Aman Srivastava Piyush Marmat Divyansh Kharbanda Neel Kolhe Adarsh Bathula	IMSc IITR NCRA TIFR NCRA TIFR BITS-Hyd TIFR BITS-Hyd UBI OCU JBCA Manchester IMSc IITH NCRA BITS-Hyd RRI Kumamoto IITR NCRA TIFR IITH IITR IITH St Xavier's College IISERM MIT Manipal	pratiktal6@gmail.com mjaikhomba@gmail.com bcj@ncra.tifr.res.in s.abhimanyu@tifr.res.in ymaan4@gmail.com prerna.rana92@gmail.com neelam.dhanda@gmail.com subhajit.phy97@gmail.com nobleson.phy@gmail.com kk.ambalappat@gmail.com rkato@sci.osaka-cu.ac.jp msurnis@gmail.com avishek.basu@manchester.ac.uk manjari.bagchi@gmail.com shntn05@gmail.com ygupta@ncra.tifr.res.in sarmistha.banik@hyderabad.bits-pilani.ac.in prabu@rri.res.in keitaro@kumamoto-u.ac.jp p.arumugam@gmail.com mano@ncra.tifr.res.in lanky441@gmail.com amnsrv1@gmail.com pmarmat@ph.iitr.ac.in ep19btech11002@iith.ac.in kolhe.sci@gmail.com abathula8055@gmail.com		10	Pratik Tarafdar	Phased array required
43_016	Robust Tests of Giant Pulse Emission using a Large Fractional Bandwidth	James McKee Marten H vanKerkwijk Ue Li Pen Visweshwar Ram Marthi	Toronto Toronto CITA NCRA	jamesmckee23@gmail.com mhvk@astro.utoronto.ca pen@cita.utoronto.ca vrmarthi@ncra.tifr.res.in		12		Phased array required, 57600.0GB Disk space required
43_017	Water in the Deep Atmospheres of the Ice Giants	Alex Akins Mark Hofstadter Régis Courtin	JPL JPL OP	alexander.akins@jpl.nasa.gov mark.hofstadter@jpl.nasa.gov regis.courtin@obspm.fr		9		

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43_020	Indian Pulsar Timing Array (InPTA) experiment using the upgraded wideband GMRT : Update July 2022	BHAL CHANDRA JOSHI Yogesh Maan Yashwant Gupta Gopakumar Achamveedu Manjari Bagchi Shantanu Desai Prabu Thiagaraj Jaikhomba Singha Aman Srivastava SAICHAITANYA SUSARLA Nobleson Kunjappy Subhajit Dandapat Shinnosuke Hisano Arul Pandian Abhimanyu Susobhanan Lankeswar Dey Neelam Dhanda Batra Krishnakumar MA Pratik Tarafdar Prerna Rana Mayuresh Surnis ARUN KUMAR NAIDU Avishek kumar Basu Raghav Prafulla Girgaonkar Kishalay De	NCRA NCRA NCRA TIFR IMSc IITH RRI IITR IITH IISER TVM BITS-Hyd TIFR Kumamoto RRI TIFR TIFR BITS-Hyd UBI IMSc TIFR West Virginia NCRA NCRA IITH Caltech NCRA MIT Manipal Kumamoto	bcj@ncra.tifr.res.in maan@astron.nl ygupta@ncra.tifr.res.in gopu.tifr@gmail.com manjari.bagchi@gmail.com shntn05@gmail.com prabu@rri.res.in mjaikhomba@gmail.com amnsrv1@gmail.com saichaitanya16@iisertvm.ac.in nobleson.phy@gmail.com subhajit.phy97@gmail.com 145s3023hs@gmail.com arulpandian05101995@gmail.com s.abhimanyu@tifr.res.in LANKY441@GMAIL.COM neelam.dhanda@gmail.com kk.ambalappat@gmail.com pratikta16@gmail.com prerna.rana92@gmail.com mayuresh.surnis@mail.wvu.edu arun@ncra.tifr.res.in avishek@ncra.tifr.res.in ep17btech11016@iith.ac.in kde@caltech.edu mano@ncra.tifr.res.in nikitaagar2503@gmail.com amqmysuto@gmail.com	null	208	Yashwant Gupta Manjari Bagchi Shantanu Desai Prabu Thiagaraj Jaikhomba Singha Aman Srivastava Nobleson Kunjappy Subhajit Dandapat Arul Pandian Abhimanyu Susobhanan Raghav Prafulla Girgaonkar Nikita Agarwal Arpita Choudhary	Correlator - 2 Sideband, Phased array required, 3000.0GB Disk space required
43_021	Continuation of the low frequency uGMRT monitoring of the Double pulsar	BHAL CHANDRA JOSHI Michael Kramer Dick Manchester Marta Burgay Andrea Possenti Duncan Ross Lorimer Maura Ann McLaughlin Ingrid Stairs Norbert Wex Huanchen Hu	NCRA MPIfR-Bonn CASS INAF-OAC INAF-OAC West Virginia West Virginia British Columbia MPIfR MPIfR	bcj@ncra.tifr.res.in mkramer@mpifr-bonn.mpg.de dick.manchester@csiro.au burgay@oa-cagliari.inaf.it possenti@oa-cagliari.inaf.it duncan.lorimer@gmail.com maura.mclaughlin@mail.wvu.edu stairs@astro.ubc.ca wex@mpifr-bonn.mpg.de huhu@mpifr-bonn.mpg.de		16		Phased array required, Integration time less than 8 seconds required for extended periods. 500.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_023	Testing the origin of giant radio halos with joint LOFAR-uGMRT observations	Rossella Cassano Gianfranco Brunetti Ruta Kale Virginia Cuciti Andrea Botteon Reinout Johannes vanWeeren Marcus Bruggen Gabriella Di Gennaro Fabio Gastaldello Shimwell Aurora Simionescu Huub Rottgering Luca Bruno Daniele Dallacasa Mariachiara Rossetti Francesco de Gasperin Xiaoyuan Zhang Annalisa Bonafede Tiziana Venturi Abhirup Datta Surajit Paul Dharam Vir Lal Manzoor Malik Humaira Bashir Lone Giulia Lusetti Swarna Chatterjee Manish Sharad Hiray	INAF-IRA INAF-IRA NCRA Hamburg Bologna LeidenObs Hamburg Hamburg IASF-Milano INAF ASTRON SRON Leiden INAF-IRA Bologna IASF-Milano INAF IRA-INAf LeidenObs INAF-IRA INAF-IRA IIT-Indore PU NCRA UOK UOK Hamburg IIT-Indore Pune LeidenObs	rcassano@ira.inaf.it brunetti@ira.inaf.it ruta@ncra.tifr.res.in vcuciti@hs.uni-hamburg.de botteon@ira.inaf.it rvweeren@strw.leidenuniv.nl mbrueggen@hs.uni-hamburg.de gabriella.di.gennaro@hs.uni-hamburg.de gasta@lambrate.inaf.it shimwell@astron.nl a.simionescu@sron.nl rottgering@strw.leidenuniv.nl luca.bruno4@unibo.it daniele.dallacasa@unibo.it mariachiara.rossetti@inaf.it fdg@ira.inaf.it xyzhang@strw.leidenuniv.nl a.bonafede@ira.inaf.it tventuri@ira.inaf.it Abhirup.Datta@iiti.ac.in surajit@physics.unipune.ac.in dharam@ncra.tifr.res.in mmalik@kashmiruniversity.ac.in humairabashir60.hb@gmail.com giulia.lusetti@hs.uni-hamburg.de phd1901121010@iiti.ac.in manish.s.hiray@gmail.com		108	Humaira Bashir Lone Swarna Chatterjee Manish Sharad Hiray	Integration time less than 8 seconds required for extended periods. 10800.0GB Disk space required
43_024	Synergistic observations of repeating fast radio bursts with FAST and uGMRT	Yi Feng Shriharsh P. Tendulkar Visweshwar Ram Marthi Di Li Yongkun Zhang Abhimanyu Susobhanan Chao-Wei Tsai	NAOC NCRA NCRA NAOC NAOC NCRA NAOC	yifeng@nao.cas.cn shriharsh.tendulkar@tifr.res.in vrmarathi@ncra.tifr.res.in ithaca.li@gmail.com y kzhang@nao.cas.cn s.abhimanyu@tifr.res.in cwtsai@nao.cas.cn		18		7000.0GB Disk space required

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43_025	Morphology of H II regions in Clusters of Young Stellar Objects in the Third Quadrant	Bhaswati Mookerjea Veena V.S.	TIFR MPIfR	bhaswati@tifr.res.in veenagangothri@gmail.com		10		
43_026	G-MERGHERS: Spectral studies of MERGHERS sources with the GMRT	Kenda Knowles Andrew Jordan Baker Chiara Ferrari Christoph Pfrommer Francesco de Gasperin Gianfranco Brunetti Gianni Bernardi John P. Hughes Joseph Whittingham Kavilan Moodley Matt Hilton Mziyanda Mngqibisa Nadeem Oozeer Oleg Smirnov Rossella Cassano Sinenhlanhla Precious Sikhosana Tiziana Venturi Virginia Cuciti	UKZN Rutgers OCA AIP Hamburg INAF-IRA IRA-INA Rutgers AIP UKZN WITS UKZN SKASA Rhodes INAF-IRA UKZN INAF-IRA Hamburg	kendaknowles.astro@gmail.com ajbaker@physics.rutgers.edu chiara.ferrari@oca.eu cpfrommer@aip.de fdg@hs.uni-hamburg.de brunetti@ira.inaf.it giannibernardi75@gmail.com jph@physics.rutgers.edu jwhittingham@aip.de moodleyk41@ukzn.ac.za matt.hilton@mykolab.com mziyandamngqibisa@yahoo.com nadeem@sarao.ac.za osmirnov@gmail.com rcassano@ira.inaf.it sneprec@gmail.com tventuri@ira.inaf.it vcuciti@hs.uni-hamburg.de		32		Integration time less than 8 seconds required for extended periods. 7400.0GB Disk space required
43_027	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 Yogesh Maan Manjari Bagchi	JBCA Manchester JBCA JBCA JBCA NCRA API IMSc	msurnis@gmail.com Ben.Stappers@manchester.ac.uk fabian.jankowski@manchester.ac.uk rkaustubh10@gmail.com manishacaleb@gmail.com bcj@ncra.tifr.res.in ymaan4@gmail.com manjari.bagchi@gmail.com		4		Phased array required, Integration time less than 8 seconds required for extended periods. 350.0GB Disk space required

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43_028	Low Frequency Follow-up of PSR J1818-1607 with the uGMRT	Mayuresh Surnis Ben Stappers Kaustubh Milind Rajwade BHAL CHANDRA JOSHI Yogesh Maan Manjari Bagchi Michael Kramer	JBCA Manchester JBCA NCRA Astron IMSc MPIfR-Bonn MPIfR	msurnis@gmail.com Ben.Stappers@manchester.ac.uk rkaustubh10@gmail.com bcj@ncra.tifr.res.in ymaan4@gmail.com manjari.bagchi@gmail.com mkramer@mpifr-bonn.mpg.de kliu.psr@gmail.com		16		Phased array required, Integration time less than 8 seconds required for extended periods. 2100.0GB Disk space required
43_029	MCXC J0928.6+3747: The missing snapshot of cluster merger dynamics	Duy N. Hoang HIROKI AKAMATSU Reinout Johannes vanWeeren Shimwell Annalisa Bonafede Marcus Bruggen Fabio Gastaldello Kamlesh Rajpurohit Francesco de Gasperin Gabriella Di Gennaro	Hamburg SRON LeidenObs ASTRON INAF-IRA Hamburg IASF-Milano INAF DIFA Unibo IRA-IRAF Hamburg	hoang@hs.uni-hamburg.de h.akamatsu@sron.nl rvweeren@strw.leidenuniv.nl shimwell@astron.nl a.bonafede@ira.inaf.it mbrueggen@hs.uni-hamburg.de gasta@lamberte.inaf.it kamlesh.rajpurohit@unibo.it fdg@ira.inaf.it gabriella.di.gennaro@hs.uni-hamburg.de		16		
43_030	Multi-band simultaneous monitoring of periodic bursts from FRB20121102A	Shinnosuke Hisano Shintaro Yoshiura Takuya Akahori Tetsuya Hashimoto Sujin Eie Ikebe Kotaro Niinuma Yoshimitsu Miyashita	Kumamoto VLBI/NAOJ VLBI/NAOJ NCHU Tokyo Tokyo Yamaguchi Univ Kumamoto	145s3023hs@gmail.com shintaro.yoshiura@nao.ac.jp takuya.akahori@nao.ac.jp tetsuya@phys.nchu.edu.tw sujin.eie@grad.nao.ac.jp ikebe-souta615@g.ecc.u-tokyo.ac.jp niinuma@yamaguchi-u.ac.jp randallmiya@gmail.com		25		10200.0GB Disk space required
43_031	The deep radio continuum identification of SFGs and AGNs in two protoclusters at z=2.24	Yuheng Zhang Xianzhong Zheng Chandreyee Sengupta Qinghua Tan Fangxia An Dongdong Shi	PMO PMO PMO PMO PMO	yhzhang@pmo.ac.cn xzzheng@pmo.ac.cn sengupta.chandreyee@gmail.com qhtan@pmo.ac.cn fangxiaan@gmail.com ddshi@pmo.ac.cn		9		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_036	%latex%Star formation and radio AGN in the first massive clusters at $z \sim 1.5$	Maurilio Pannella Alex Saro Veronica Strazzullo Rosita Paladino Stefano Borgani Mario Nonino Elena Rasia Benjamin Floyd Michael McDonald Mahler Luca Di Mascolo Gabriella De Lucia Ilaria Marini Keunho J. Kim	UNITS INAF-OATs INAF-OATs IRA-INAF INAF-OATs INAF-OATs INAF-OATs UMKC MIT Durham UNITS INAF-OATs UNITS UC	mpannella@units.it alexandro.saro@inaf.it vstrazzullo@units.it paladino@ira.inaf.it stefano.borgani@inaf.it nonino@oats.inaf.it elena.rasia@inaf.it bfloyd@mail.umkc.edu mcdonald@space.mit.edu guillaume.mahler@durham.ac.uk lucadimascolo@gmail.com gabriella.delucia@inaf.it ilaria.marini@inaf.it kim2k8@ucmail.uc.edu		35	Maurilio Pannella Veronica Strazzullo Rosita Paladino	1000.0GB Disk space required
43_037	uGMRT follow-up of a compact object merger in LVK-O4	Tanmoy Laskar Kate D Alexander Edo Berger Ryan Chornock Deanne Coppejans Paul Cole Duffell Hendrik vanEerten Tarraneh Eftekhari Wen-fai Fong Aprajita Hajela Raffaella Margutti Carole Mundell Patricia Schady	RU Nijmegen Northwestern CFA UCB Warwick CFA University of Bath Northwestern Northwestern Northwestern Northwestern University of Bath University of Bath	tanmoyslaskar@gmail.com kalexander@cfa.harvard.edu eberger@cfa.harvard.edu chornock@berkeley.edu deanne.coppejans@gmail.com duffell@berkeley.edu h.j.van.eerten@bath.ac.uk teftekhari@northwestern.edu wfong@northwestern.edu aprajitahajela2015@u.northwestern.edu rafmargutti@gmail.com c.g.mundell@bath.ac.uk ps2018@bath.ac.uk	null	12		Correlator - 2 Sideband

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43_039	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	RU Nijmegen Northwestern Stockholm CFA UCB Warwick University of Bath Northwestern UNIFE UCB University of Bath University of Bath	tanmoylaskar@gmail.com kate.alexander@northwestern.edu eliot.ayache@astro.su.se eberger@cfa.harvard.edu chornock@berkeley.edu deanne.coppejans@gmail.com h.j.van.eerten@bath.ac.uk wfong@northwestern.edu guidorzi@fe.infn.it rafmargutti@gmail.com c.g.mundell@bath.ac.uk ps2018@bath.ac.uk	null	20		Correlator - 2 Sideband
43_041	Uncovering the faintest p	Luchsinger Srikrishna Sekhar Russ Taylor MATTIA VACCARI Jordan Collier Dharam Vir Lal C.H. IshwaraChandra	UWC IDIA Cape Town UWC IDIA NCRA NCRA	fabio@idia.ac.za srikrishna@idia.ac.za russ@ast.uct.ac.za mattia.vaccari@gmail.com jordan@idia.ac.za dharam@ncra.tifr.res.in ishwar@ncra.tifr.res.in		16		Integration time less than 8 seconds required for extended periods. 3200.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_044	Study of halo spectral properties and X-ray correlations in CHEX-MATE perturbed galaxy clusters	Marco Balboni Annalisa Bonafede Fabio Gastaldello Rossella Cassano Simona Ghizzardi Mariachiara Rossetti Gabriel William Pratt Stefano Etori Lorenzo Lovisari Alexander Drabent Kamlesh Rajpurohit Matthias Hoeft Reinout Johannes vanWeeren Andrea Botteon Gianfranco Brunetti Silvano Molendi Tiziana Venturi Herve Bourdin D Eckert Federico De Luca	IASF-Milano INAF DIFA Unibo IASF-Milano INAF INAF-IRA IASF-Milano INAF IASF-Milano INAF CEA-Saclay OABO-INAF CFA TLS DIFA Unibo TLS LeidenObs LeidenObs INAF-IRA IASF-Milano INAF INAF-IRA Uniroma2 UniGe Uniroma2	marco.balboni@inaf.it a.bonafede@ira.inaf.it gasta@lambrate.inaf.it rcassano@ira.inaf.it simona.ghizzardi@inaf.it mariachiara.rossetti@inaf.it gabriel.pratt@cea.fr stefano.ettori@inaf.it lorenzo.lovisari@cfa.harvard.edu alex@tls-tautenburg.de kamlesh.rajpurohit@unibo.it hoeft@tls-tautenburg.de rvweeren@strw.leidenuniv.nl botteon@strw.leidenuniv.nl brunetti@ira.inaf.it silvano@iasf-milano.inaf.it tventuri@ira.inaf.it herve.bourdin@roma2.infn.it Dominique.Eckert@obs.unige.ch federico.deluca@roma2.infn.it		6		
43_045	Low frequency follow up of a candidate ultra steep spectrum radio halo PLCKG171.9-40.7	Santra Ruta Kale Giacintucci Simona Daniel Ryan Wik Tiziana Venturi Maxim Markevitch	NCRA NCRA NRL UofU INAF-IRA NASA GSFC	ramananda1999@gmail.com ruta@ncra.tifr.res.in simona.giacintucci@nrl.navy.mil wik@astro.utah.edu tventuri@ira.inaf.it m.markevitch@gmail.com		8		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_046	Broadband radio monitoring of tidal disruption events	Adelle Jane Goodwin James Miller-Jones Kate D Alexander Deanne Coppejans sjoert vanvelzen Yvette Cendes Tanmoy Laskar Tarraneh Eftekhari	Curtin Curtin Northwestern Northwestern RU Nijmegen CFA RU Nijmegen CFA	adelle.goodwin@curtin.edu.au james.miller-jones@curtin.edu.au kate.alexander@northwestern.edu deanne.coppejans@gmail.com s.vanvelzen@astro.ru.nl yvette.cendes@cfa.harvard.edu tanmoylaskar@gmail.com teftekhari@cfa.harvard.edu		24		
43_047	Study the role of filaments in early phases of massive star formation in three protoclusters	ARIFUL HOQUE Tapas Baug Naval Kishor Bhadari Devendra Kumar Ojha Ke Wang Tie Liu Lokesh Kumar Dewangan	SNBNCBS SNBNCBS PRL TIFR KIAA-PKU KASI PRL	arifulh882@gmail.com tapas.polo@gmail.com naval1996kishor@gmail.com ojha@tifr.res.in kwang.astro@pku.edu.cn liutiepku@gmail.com loku007@gmail.com		4	ARIFUL HOQUE	
43_049	Monitoring New Radio Emission in Glimpse C01	Wendy Peters Giacintucci Simona Tracy Clarke Emil Polisensky	NRL NRL NRL NRL	wendy.peters@nrl.navy.mil simona.giacintucci@nrl.navy.mil tracy.clarke@nrl.navy.mil emil.polisensky@nrl.navy.mil		9		Integration time less than 8 seconds required for extended periods. 1500.0GB Disk space required
43_050	Constraining the cold accretion onto the most massive Black Holes	Alastair Edge Ruta Kale Brian Robert McNamara Tom Rose Helen Russell Raymond Oonk Marcus Halson Massimo Gaspari	Durham NCRA Waterloo Durham Nottingham Leiden Durham OABO-INAF	alastair.edge@durham.ac.uk ruta@ncra.tifr.res.in mcnamara@uwaterloo.ca tom.rose06@gmail.com helen.russell@nottingham.ac.uk oonk@strw.leidenuniv.nl mdhalson@gmail.com massimo.gaspari@inaf.it		60	Ruta Kale Tom Rose Marcus Halson	1000.0GB Disk space required
43_052	GMRT observations of OHM candidates from blind ALFALFA HI survey	Zhongzu Wu Zhang Yongjun Chen Zhiqiang Shen Timur Mufakharov	GZU SHAO SHAO SHAO SAO	zzwu08@gmail.com zb@shao.ac.cn cyj@shao.ac.cn zshen@shao.ac.cn timur.mufakharov@gmail.com		15		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_054	Linking persistent radio source to burst properties of repeating fast radio bursts	Yi Feng Shriharsh P. Tendulkar Visweshwar Ram Marthi Di Li Yongkun Zhang Chao-Wei Tsai	NAOC NCRA NCRA NAOC NAOC NAOC	yifeng@nao.cas.cn shriharsh.tendulkar@tifr.res.in vrmarthi@ncra.tifr.res.in ithaca.li@gmail.com y kzhang@nao.cas.cn cwtsai@nao.cas.cn		12		
43_055	Broadband Observations of Newly Found Two Jets in CIZA J1410.4-4246	Takuya Akahori Kohei Kurahara HIROKI AKAMATSU	VLBI/NAOJ VLBI/NAOJ SRON	takuya.akahori@nao.ac.jp k8791902@kadai.jp h.akamatsu@sron.nl		12		
43_058	New insights on classical radio galaxies from uGMRT and MeerKAT	Portia Legodi Dharam Vir Lal Tiziana Venturi Bernard Fanaroff Oleg Smirnov	Rhodes NCRA INAF-IRA SKASA Rhodes	phetogoportia@gmail.com dharam@ncra.tifr.res.in tventuri@ira.inaf.it bfanaroff@ska.ac.za osmirnov@gmail.com		25	Dharam Vir Lal	3000.0GB Disk space required
43_059	Testing the Magnetism of Cool Brown Dwarfs	Simranpreet Kaur Mayank Narang Daniele Viganò Fabio Del Sordo Taner Akgun Kaustubh Hakim ALBERT ELIAS Clàudia Soriano-Guerrero Josep M Girart Manoj Puravankara	IIEC-CSIC TIFR IIEC-CSIC IIEC-CSIC IIEC-CSIC UniBe IIEC-CSIC IIEC-CSIC IIEC-CSIC TIFR	simranpreet.k@csic.es mayankn1154@gmail.com vigano@ice.csic.es delsordo@ice.csic.es ognyanov@ice.csic.es kaustubh.hakim@unibe.ch albert.elias@csic.es soriano@ice.csic.es girart@ice.cat manoj.puravankara@tifr.res.in		7		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_060	Magnetism in Sub-stellar objects: the brown dwarfs-giant exoplanets link	Simranpreet Kaur Mayank Narang Daniele Viganò Fabio Del Sordo Taner Akgun Kaustubh Hakim Clàudia Soriano-Guerrero ALBERT ELIAS Josep M Girart Manoj Puravankara	IIEC-CSIC TIFR IIEC-CSIC IIEC-CSIC IIEC-CSIC UniBe IIEC-CSIC IIEC-CSIC IIEC-CSIC TIFR	simranpreet.k@csic.es mayankn1154@gmail.com vigano@ice.csic.es delsordo@ice.csic.es ognyanov@ice.csic.es kaustubh.hakim@unibe.ch soriano@ice.csic.es albert.elias@csic.es girart@ice.cat manoj.puravankara@tifr.res.in		24		
43_061	Radio-SED Study of Lov	Omkar Suresh Bait Daniel Schaerer Biny Sebastian Nayana AJ Sanchayeeta Borthakur Yuri I. Izotov Rui Marques-Chaves Alberto Saldana-Lopez Anne Jaskot	UniGe UniGe Purdue IIA ASU BITP UniGe UniGe Williams College	omkar.bait.astronomy@gmail.com daniel.schaerer@unige.ch sebastib@purdue.edu nayan89deva@gmail.com sanch@asu.edu yizotov@bitp.kiev.ua rui.marquescoelhochaves@unige.ch alberto.saldanalopez@unige.ch 08aej@williams.edu		24		
43_062	Radio Continuum Obser	Omkar Suresh Bait Daniel Schaerer Yuri I. Izotov	UniGe UniGe BITP	omkar.bait.astronomy@gmail.com daniel.schaerer@unige.ch yizotov@bitp.kiev.ua		33		
43_064	Unraveling core collapse supernovae progenitor histories via radio emission	Poonam Chandra Nayana AJ Roger Chevalier Ayan Biswas Keiichi Maeda Alak Ray Peter Brown	NCRA IIA UVa NCRA kusastro TIFR TAMU	pchandra@nrao.edu nayan89deva@gmail.com rac5x@virginia.edu ayan.scc2@gmail.com keiichi.maeda@kusastro.kyoto-u.ac.jp akr@tifr.res.in grbpeter@yahoo.com		24	Ayan Biswas	

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_065	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 Michael Stroh Aprajita Hajela Lindsay Marie DeMarchi Wynn Jacobson-Galan Natalie LeBaron Daniel Brethauer	UCB UCB Warwick UCB Ph1 University of Bath Toronto UNIFE UCB Northwestern Northwestern Northwestern Northwestern Northwestern Northwestern UCB UCB UCB	davidmatthews@berkeley.edu rafmargutti@gmail.com deanne.coppejans@gmail.com joesamuelbright@gmail.com mbieten@yorku.ca tanmoylaskar@gmail.com maria.drout@utoronto.ca guidorzi@fe.infn.it chornock@northwestern.edu giacomo.terreran@northwestern.edu kate.alexander@northwestern.edu peter.blanchard@northwestern.edu michael.stroh@northwestern.edu aprajitahajela2015@u.northwestern.edu lindsaydemarchi@gmail.com wynn@u.northwestern.edu nlebaron@berkeley.edu daniel_brethauer@berkeley.edu		12		
43_067	uGMRT follow up of radio detected young core collapse supernovae	Poonam Chandra Nayana AJ Roger Chevalier Ayan Biswas Keiichi Maeda Alak Ray	NCRA IIA UVa NCRA kusastro TIFR	pchandra@nrao.edu nayan89deva@gmail.com rac5x@virginia.edu ayan.scc2@gmail.com keiichi.maeda@kusastro.kyoto-u.ac.jp akr@tifr.res.in		28		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_068	Probing the Energetics and Environments of the Radio Counterparts of Gravitational Wave Events	Poonam Chandra Mooley Alessandra Corsi Dale A Frail Dipankar Bhattacharya Dougal Dobie Varun Bhalerao Nayana AJ Mansi M Kasliwal Tara Murphy Gregg Hallinan Wade Ayan Biswas David Kaplan Adam Deller Arvind Balasubramanian Daniel Perley Rob Fender Patrick Woudt	NCRA IPAC TTU NRAO IUCAA Sydney IUCAA IIA IPAC Sydney IPAC RMC NCRA UWM Astron TTU JMU Oxford Cape Town	pchandra@nrao.edu kmooley@caltech.edu Alessandra.Corsi@ttu.edu dfrail@nrao.edu dipankar@iucaa.in ddob1600@uni.sydney.edu.au varunb@iitb.ac.in nayan89deva@gmail.com mansi@astro.caltech.edu tara@physics.usyd.edu.au gh@astro.caltech.edu marmottecam@yahoo.ca ayan.scc2@gmail.com kaplan@uwm.edu adeller@swin.edu.au arvind.balasubramanian@ttu.edu d.a.perley@ljmu.ac.uk Rob.Fender@physics.ox.ac.uk pwoudt@ast.uct.ac.za		12		
43_070	Arcsecond Localization of Repeating Fast Radio Bursts	Robert Wharton Visweshwar Ram Marthi Shriharsh P. Tendulkar Dongzi Li Hsiu-Hsien Lin Robert Main Suryarao Bethapudi Laura Spitler Ue Li Pen Tasha Gautam Marlon Luis Bause	JPL NCRA NCRA IPAC Toronto MPIfR MPIfR MPIfR CITA MPIfR MPIfR	wharton@mpifr-bonn.mpg.de vrmarthi@ncra.tifr.res.in shriharsh.tendulkar@tifr.res.in dongzili@caltech.edu hhlin@cita.utoronto.ca ramain@mpifr-bonn.mpg.de ep14btech11008@iith.ac.in lspitler@mpifr-bonn.mpg.de pen@cita.utoronto.ca tgautam@mpifr-bonn.mpg.de mbause@mpifr-bonn.mpg.de		24		Integration time less than 8 seconds required for extended periods. 7800.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_072	X-GAP with uGMRT I: A study of radio mode feedback in galaxy groups	Ruta Kale Konstantinos Kolokythas Marisa Brienza Ewan O'Sullivan Fabio Gastaldello Thomas Pasini Francesco de Gasperin D Eckert	NCRA NW University OABO-INAF CFA IASF-Milano INAF Hamburg IRA-INAF UniGe	ruta@ncra.tifr.res.in k.kolok@nwu.ac.za marisa.brienza@inaf.it eosullivan@cfa.harvard.edu gasta@lambdate.inaf.it Thomas.pasini@hs.uni-hamburg.de fdg@ira.inaf.it Dominique.Eckert@obs.unige.ch		25		Integration time less than 8 seconds required for extended periods. 1500.0GB Disk space required
43_075	Investigating possible planet induced radio emission from the M-dwarf WX UMa	Mayank Narang Manoj Puravankara harish k vedantham Bihan Banerjee Himanshu Tyagi C.H. IshwaraChandra Prasanta Kumar Nayak Arun Surya	TIFR TIFR ASTRON TIFR TIFR NCRA TIFR TIFR	mayankn1154@gmail.com manoj.puravankara@tifr.res.in vedantham@astron.nl banerjeebihan@gmail.com tyagihimanshu027@gmail.com ishwar@ncra.tifr.res.in nayakphy@gmail.com arunsuryaoffice@gmail.com		20		
43_076	Mapping the neutral hydrogen outflow in 3C 465	Renzhi Su Minfeng Gu Elaine Sadler Yongjun Chen Aditya J N H S James Richard Allison Di Li Zheng Zheng Vanessa Moss Hyein Yoon Stephen John Curran Marcin Glowacki Zhongzu Wu	SHAO SHAO Sydney SHAO SHAO Oxford NAOC NAOC Astron Sydney VUW Sydney GZU	surz@shao.ac.cn gumf@shao.ac.cn ems@physics.usyd.edu.au cyj@shao.ac.cn adi.jnhs@gmail.com jallison.astro@gmail.com ithaca.li@gmail.com zz@bao.ac.cn vmoss.astro@gmail.com hyein.yoon@sydney.edu.au scurran.astro@gmail.com marcin@aapt.net.au zzwu08@gmail.com		8		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_077	Characterising Foregrounds in 21cm Cosmology Observations with the uGMRT Band-2: Phase 2	Rashmi Sagar Abhirup Datta Akriti Sinha Arnab Chakraborty Nirupam Roy Kanan Kumar Datta Prasun Dutta samir choudhuri	IIT Indore IIT-Indore IIT Indore McGill IISc PRESIDENCY IIT (BHU) Varanasi NCRA	phd2101121003@iiti.ac.in Abhirup.Datta@iiti.ac.in sinha.akriti44@gmail.com arnab.phy.personal@gmail.com roy.nirupam@gmail.com kanan.physics@presiuniv.ac.in pdutta.phy@itbhu.ac.in samir.svc@gmail.com		50	Rashmi Sagar Abhirup Datta	12000.0GB Disk space required, Non standard frequency required
43_078	Confirming the cold neutral hydrogen detection towards z=2.429 0731+438	Renzhi Su Elaine Sadler Minfeng Gu Yongjun Chen Aditya J N H S James Richard Allison Di Li Zheng Zheng Vanessa Moss Hyein Yoon Stephen John Curran Marcin Glowacki Zhongzu Wu	SHAO Sydney SHAO SHAO SHAO Oxford NAOC NAOC Astron Sydney VUW Sydney GZU	surz@shao.ac.cn ems@physics.usyd.edu.au gumf@shao.ac.cn cyj@shao.ac.cn adi.jnhs@gmail.com jallison.astro@gmail.com ithaca.li@gmail.com zz@bao.ac.cn vmoss.astro@gmail.com hyein.yoon@sydney.edu.au scurran.astro@gmail.com marcin@aapt.net.au zzwu08@gmail.com		3		
43_081	Probing hints of jet emission from a massive young stellar object.	Amal George Cheriyan Sarita Vig	IIST IIST	amalgeorgecheriyan@gmail.com sarita@iist.ac.in		15	Amal George Cheriyan	
43_083	Investigating the onset of coherent radio emission in hot magnetic stars	Barnali Das Poonam Chandra Matthew Shultz Veronique Petit Wade	UD NCRA UU UD RMC	barnali@udel.edu pchandra@nrao.edu matt.shultz@gmail.com Vpetit@udel.edu marmottecam@yahoo.ca		52		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_084	Investigation of spectra for a set of millisecond pulsars with the upgraded GMRT	Rahul Sharan Bhaswati Bhattacharyya	NCRA NCRA	rsharan@ncra.tifr.res.in bhaswati.bhattacharyya78@gmail.com		6	Rahul Sharan	Phased array required, 1024.0GB Disk space required
43_085	Understanding the Nature of Argonium in the Crab Nebula	Arshia Maria Jacob Karl M. Menten Nirupam Roy Rohit Dokara Prasun Dutta	JHU MPIfR IISc MPIfR-Bonn IIT (BHU) Varanasi	ajacob51@jhu.edu kmenten@mpifr.de roy.nirupam@gmail.com rohitd@protonmail.com pdutta.phy@itbhu.ac.in		9		
43_088	Confirming Auroral Radio Emission from an exoplanetary system	Corrado Trigilio Ayan Biswas Paolo Leto Innocenza Busa Grazia Umana Adriano Ingallinera Poonam Chandra Barnali Das Miguel Perez-Torres Wade	INAF-OACt NCRA INAF-OACt INAF-OACt INAF-OACt INAF-OACt NCRA UD CSIC RMC	corrado.trigilio@inaf.it ayan.scc2@gmail.com pleto@oact.inaf.it innocenza.busa@inaf.it Grazia.Umana@oact.inaf.it ingallinera@oact.inaf.it pchandra@nrao.edu barnali@udel.edu torres@iaa.es marmottecam@yahoo.ca		16	Ayan Biswas Poonam Chandra Barnali Das	
43_089	Hunting for the radio cores of powerful radio sources in the Southern Hemisphere	Valentina Missaglia Francesco Massaro Sarah White Ana Jimenez-Gallardo	UniTO UniTO Rhodes UniTO	valentina.missaglia@unito.it fmassaro79@gmail.com sarahwhite.astro@gmail.com anaj1610@gmail.com		15		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_090	Probing magnetic star-planet interaction in a sample of CARMENES M-dwarf stars	Miguel Perez-Torres Luis Peña Simranpreet Kaur Daniele Viganò Jose-Francisco Gomez Antonio Alberdi Pedro J. Amado Guillem Anglada Javier Moldon Fabio Del Sordo Karan Molaverdikhani	CSIC IAA, Spain IEEC-CSIC IEEC-CSIC CSIC CSIC CSIC IAA, Spain IAA, Spain IEEC-CSIC Colorado	torres@iaa.es luipenmon@gmail.com simranpreet.k@csic.es vigano@ice.csic.es jfg@iaa.es antxon@iaa.es pja@iaa.csic.es guillem@iaa.es jmoldon@iaa.es delsordo@ice.csic.es karan.molaverdikhani@colorado.edu		25		
43_093	Investigating variations of dispersion measure for the spider MSPs and its possible implications towards the timing studies	Sangita Kumari Bhaswati Bhattacharyya Devojyoti Kansabanik Jayanta Roy	NCRA NCRA NCRA NCRA	skumari@ncra.tifr.res.in bhaswati.bhattacharyya78@gmail.com dkansabanik@ncra.tifr.res.in jroy@ncra.tifr.res.in		25	Sangita Kumari	Phased array required
43_094	Investigation of eclipse properties of spider MSPs	Sangita Kumari Bhaswati Bhattacharyya	NCRA NCRA	skumari@ncra.tifr.res.in bhaswati.bhattacharyya78@gmail.com		20	Sangita Kumari Bhaswati Bhattacharyya	Phased array required
43_095	uGMRT ToO observations of Galactic Novae	Nayana AJ G.C. Anupama Dipankar Banerjee KP Singh U S Kamath Nirupam Roy Sonith L.S	IIA IIA PRL TIFR IIA IISc IIA	nayan89deva@gmail.com gca@iiap.res.in orion@prl.res.in kulinderpal@gmail.com uskamath@iiap.res.in roy.nirupam@gmail.com sonith.ls@iiap.res.in		4		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_096	uGMRT ToO observations of fast rising blue optical transients (FBOTs)	Nayana AJ Anna Ho Daniel Perley Poonam Chandra G.C. Anupama Ayan Biswas Rupak Roy	IIA IPAC JMU NCRA IIA NCRA IUCAA	nayan89deva@gmail.com ah@astro.caltech.edu d.a.perley@ljmu.ac.uk pchandra@nrao.edu gca@iiap.res.in ayan.scc2@gmail.com rupakroy1980@gmail.com		12		
43_099	uGMRT follow-up observations of the recurrent nova RS Ophiuchi in its 2021 outburst	Nayana AJ G.C. Anupama Dipankar Banerjee KP Singh Nirupam Roy U S Kamath Sonith L.S	IIA IIA PRL TIFR IISc IIA IIA	nayan89deva@gmail.com gca@iiap.res.in orion@prl.res.in kulinderpal@gmail.com roy.nirupam@gmail.com uskamath@iiap.res.in sonith.ls@iiap.res.in		12		
43_100	Low-frequency radio spectral evolution from discrete jet ejections associated with an AGN state transition	Xinwen Shu YOGESH CHANDOLA Tingui Wang Ning Jiang Liming Dou Lei Yang Zhang Fabao Zhang	AHNU PMO USTC USTC GZHU AHNU AHNU	xwshu@ahnu.edu.cn yogesh.chandola@gmail.com twang@ustc.edu.cn jnac@mail.ustc.edu.cn doulm@gzhu.edu.cn ahnuy1@ahnu.edu.cn zhang681@mail.ahnu.edu.cn		13		
43_102	HI observation of recently discovered pre-ionization fossil galaxy candidate, Pegasus V	Narendra Nath Patra Juliana Saponara	IIT-Indore IAR	naren@iiti.ac.in juliana.saponara@gmail.com		12		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_103	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	kuntal@aries.res.in alf@iaa.es bremer@iram.fr ghosh.ankur1994@gmail.com luca.izzo@gmail.com kann@iaa.es l.resmi@gmail.com mj.michalowski@gmail.com d.a.perley@ljmu.ac.uk ruben@sramirez.es steve.schulze@weizmann.ac.il cθοene@iaa.es adeugartepostigo@gmail.com	null	6	ANKUR GHOSH	Correlator - 2 Sideband
43_104	Identifying galaxy candidates in a pool of CHVCs using deep radio continuum observations	Narendra Nath Patra ALVERA FAROOQUI Dusmanta Patra Jyotirmay Paul Prasanta Kumar Nayak	IIT-Indore IIT-Indore SNBNCBS ULG TIFR	naren@iiti.ac.in alveraaestu7@gmail.com dusmanta.phy@gmail.com jpaul@uliege.be nayakphy@gmail.com		12		
43_105	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	jroy@ncra.tifr.res.in paul.ray@nrl.navy.mil bhaswati@ncra.tifr.res.in Ben.Stappers@manchester.ac.uk chengalur@ncra.tifr.res.in ksanjay@gmrt.ncra.tifr.res.in tyrel.j.johnson@gmail.com matthew.kerr@gmail.com Patrick.Weltevrede@manchester.ac.uk pfreire@mpifr-bonn.mpg.de		11	Jayanta Roy Bhaswati Bhattacharyya Jayaram Narayanan Chengalur Sanjay S. Kudale	Phased array required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_106	Long-term timing of GMRT discovered millisecond pulsars	Jayanta Roy Shyam Sunder Bhaswati Bhattacharyya Lina Levin Ben Stappers Paul Ray Sanjay S. Kudale	NCRA NCRA NCRA Manchester Manchester NRL NCRA	jroy@ncra.tifr.res.in ssunder@ncra.tifr.res.in bhaswati.bhattacharyya78@gmail.com lina.s.levin@gmail.com Ben.Stappers@manchester.ac.uk paul.ray@nrl.navy.mil ksanjay@gmrt.ncra.tifr.res.in		28	Jayanta Roy Shyam Sunder Bhaswati Bhattacharyya Sanjay S. Kudale	Phased array required, 8192.0GB Disk space required
43_108	Investigating the ionizing radiation driving the cometary globule LBN 437	Aardra S Namitha Issac Archana Soam Maheswar Gopinathan	IIA IIA IIA IIA	aardra.sathyan@gmail.com namiann@gmail.com archanasoam.bhu@gmail.com maheswar.gn@gmail.com		4	Aardra S Namitha Issac Archana Soam Maheswar Gopinathan	
43_109	A pilot study of ionospheric disturbances in the Northern and Southern hemispheres with the uGMRT using sub-array configuration	Sarvesh Mangla Bhuvnesh Brawar Abhirup Datta	IIT-Indore IIT Indore IIT-Indore	mangla.sarvesh@gmail.com bbrawar@gmail.com Abhirup.Datta@iiti.ac.in		14	Sarvesh Mangla Bhuvnesh Brawar	
43_110	uGMRT Follow up observation of merging clusters hosting double relics	Swarna Chatterjee Abhirup Datta Surajit Paul Ruta Kale	IIT-Indore IIT-Indore PU NCRA	phd1901121010@iiti.ac.in Abhirup.Datta@iiti.ac.in surajit@physics.unipune.ac.in ruta@ncra.tifr.res.in		6	Swarna Chatterjee	
43_111	Timing follow-up of long period pulsars discovered in the GHRSS Survey	Shubham Singh Jayanta Roy Shyam Sunder Bhaswati Bhattacharyya	NCRA NCRA NCRA NCRA	ssingh@ncra.tifr.res.in jroy@ncra.tifr.res.in ssunder@ncra.tifr.res.in bhaswati.bhattacharyya78@gmail.com		33	Shubham Singh Shyam Sunder	Phased array required, 6000.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_112	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 Shyam Sunder Sangita Kumari	NCRA NCRA Manchester Manchester Manchester West Virginia NRL NRAO NCRA Manchester NCRA BITS Pilani NCRA Oxford SLU NCRA NCRA	bhaswati.bhattacharyya78@gmail.com jroy@ncra.tifr.res.in Ben.Stappers@manchester.ac.uk mkeith@pulsarastronomy.net mateusz.malenta@student.manchester.ac.uk maura.mclaughlin@mail.wvu.edu paul.ray@nrl.navy.mil sransom@nrao.edu chengalur@ncra.tifr.res.in andrew.lyne@manchester.ac.uk ksanjay@gmrt.ncra.tifr.res.in ujjwalpanda97@gmail.com ssingh@ncra.tifr.res.in wes.armour@oerc.ox.ac.uk karel.adamek@slu.cz ssunder@ncra.tifr.res.in skumari@ncra.tifr.res.in		35	Jayanta Roy Jayaram Narayanan Chengalur Sanjay S. Kudale Shubham Singh Shyam Sunder Sangita Kumari	Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required
43_113	Radio emissions from M dwarfs: understanding the magnetic activity and stellar variability	DIYA RAM Dusmanta Patra Soumen Mondal Tapas Baug Anandmayee Tej Santosh Joshi Ramkrishna Das Dhrimadri Khata	SNBNCBS SNBNCBS SNBNCBS TIFR IIST ARIES SNBNCBS SNBNCBS	ramdiya1996@gmail.com dusmanta.phy@gmail.com soumen.mondal@bose.res.in tapas.polo@gmail.com anandmayee.tej@gmail.com santosh@aries.ernet.in ramkrishna.das@bose.res.in dhrimadrikht@gmail.com		8	DIYA RAM Dusmanta Patra Dhrimadri Khata	

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_114	Target of Opportunity proposal for post-glitch high cadence monitoring of glitches in high glitch rate pulsars using uGMRT	Himanshu Grover Jaikhomba Singha BHAI CHANDRA JOSHI Paramasivan Arumugam Erbil Gügercinoglu Debades Bandyopadhyay Shantanu Desai SARMISTHA BANIK Innocent Okwudili Eya James Okwe Chibueze Johnson Ozoemenam Urama Anu Kundu	IITR IITR NCRA IITR PhI SINP IITH BITS-Hyd UNN NW University UNN NW University	himanshu_g@ph.iitr.ac.in mjaikhomba@gmail.com bcj@ncra.tifr.res.in p.arumugam@gmail.com egugercinoglu@gmail.com debades.bandyopadhyay@saha.ac.in shntn05@gmail.com sarmistha.banik@hyderabad.bits-pilani.ac.in innocent.eya@unn.edu.ng james.chibueze@gmail.com johnson@hartrao.ac.za anukundu02@yahoo.com		10		Phased array required, Integration time less than 8 seconds required for extended periods.
43_115	Continuing monitoring of periodically repeating FRB 20180916B	Suryarao Bethapudi Dongzi Li Robert Wharton Visweshwar Ram Marthi Robert Main Hsiu-Hsien Lin Marlon Luis Bause Laura Spitler Tasha Gautam Ue Li Pen Shriharsh P. Tendulkar	MPIfR IPAC JPL NCRA MPIfR Toronto MPIfR MPIfR MPIfR MPIfR CITA NCRA	ep14btech11008@iith.ac.in dongzili@caltech.edu wharton@mpifr-bonn.mpg.de vrmarthi@ncra.tifr.res.in ramain@mpifr-bonn.mpg.de hhlin@cita.utoronto.ca mbause@mpifr-bonn.mpg.de lspitler@mpifr-bonn.mpg.de tgautam@mpifr-bonn.mpg.de pen@cita.utoronto.ca shriharsh.tendulkar@tifr.res.in		12		Phased array required, 1350.0GB Disk space required
43_116	GMRT multi-frequency observations of double double radio galaxies	Netai Bhukta Sabyasachi Pal Sushanta Kumar Mondal	SKBU ICSP SKBU	nbhukta99@gmail.com sabya.pal@gmail.com susnautiitd@gmail.com		18	Netai Bhukta Sabyasachi Pal	

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_118	uGMRT observations of one of the brightest radio novae - V1405 Cas in its 2021 outburst	Nayana AJ G.C. Anupama Nirupam Roy Dipankar Banerjee KP Singh U S Kamath Sonith L.S	IIA IIA IISc PRL TIFR IIA IIA	nayan89deva@gmail.com gca@iiap.res.in roy.nirupam@gmail.com orion@prl.res.in kulinderpal@gmail.com uskamath@iiap.res.in sonith.ls@iiap.res.in		12		
43_119	Deep GMRT observations for enhanced calibration of the HERA EoR experiment	samir choudhuri Dharam Vir Lal Nirupam Roy Philip Bull	IITM NCRA IISc Manchester	samir.svc@gmail.com dharam@ncra.tifr.res.in roy.nirupam@gmail.com phil.bull@manchester.ac.uk		20	samir choudhuri Dharam Vir Lal	Integration time less than 8 seconds required for extended periods. 1000.0GB Disk space required
43_120	Low-frequency monitoring of the Magnetar XTE 1810-197	Yogesh Maan BHAL CHANDRA JOSHI Mayuresh Surnis Krishnakumar MA Visweshwar Ram Marthi	Astron NCRA West Virginia UBI NCRA	ymaan4@gmail.com bcj@ncra.tifr.res.in mayuresh.surnis@mail.wvu.edu kk.ambalappat@gmail.com vrmarthi@ncra.tifr.res.in		18		Phased array required, Integration time less than 8 seconds required for extended periods. 1000.0GB Disk space required
43_123	GMRT follow-up of a candidate low-luminosity pulsar J1357-2525	Ramesh Bhat Mengyao Xue Sanjay S. Kudale Samuel James McSweeney Nicholas Anthony Swainston	Curtin Curtin NCRA Curtin Curtin	ramesh.bhat@curtin.edu.au mengyao.xue@postgrad.curtin.edu.au ksanjay@gmrt.ncra.tifr.res.in sammy.mcsweeney@gmail.com nickaswainston@gmail.com		16	Sanjay S. Kudale	Phased array required, 260.0GB Disk space required

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_125	Studying a candidate misaligned double-double radio galaxy	Sudheesh T P Ruta Kale KT PAUL Joe Jacob	CU NCRA CU Newman College	sudheesh.tp@res.christuniversity.in ruta@ncra.tifr.res.in paul.kt@christuniversity.in drjoephysics@gmail.com		12		
43_128	$\% \text{latex} \% \text{The } H\{\text{sc } i\}$ Mass of Galaxies at the Peak of the Epoch of Galaxy Assembly	Aditya Chowdhury Nissim Kanekar Jayaram Narayanan Chengalur	NCRA NCRA NCRA	chowdhury@ncra.tifr.res.in nkanekar@ncra.tifr.res.in chengalur@ncra.tifr.res.in		325	Aditya Chowdhury Nissim Kanekar	15000.0GB Disk space required
43_129	Investigating the star formation activity in G025.342-0.382	Sonu Tabitha Paulson	IIST	sonutabitha@gmail.com		5	Sonu Tabitha Paulson	
43_130	A multi-wavelength campaign to tackle the progenitor of repeating FRBs	Maura Pilia Matteo Trudu Visweshwar Ram Marthi Andrea Possenti Luca Zampieri Cristiano Guidorzi Luciano Nicastro	INAF-OAC INAF-OAC NCRA INAF-OAC INAF-OAPD UNIFE OABO-INAF	maura.pilia@inaf.it trudumatteo@outlook.com vrmarthi@ncra.tifr.res.in possenti@oa-cagliari.inaf.it luca.zampieri@inaf.it guidorzi@fe.infn.it luciano.nicastro@inaf.it		20	Visweshwar Ram Marthi	Phased array required, Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required
43_132	Low-frequency radio observations of transient radio emission from optical transients with long-lasting MIR echoes	Xinwen Shu YOGESH CHANDOLA Tinggui Wang Ning Jiang Liming Dou	AHNU PMO USTC USTC GZHU	xwshu@ahnu.edu.cn yogesh.chandola@gmail.com twang@ustc.edu.cn jnac@mail.ustc.edu.cn doulm@gzhu.edu.cn		5		

Proposal No	Title Of Proposal	Authors	Affiliation	Email	GMRT Array	Time Allotted	Person present for observations	Remarks
43_133	Does the Magnetar XTE 1810-197 exhibit subpulse modulation?	Yogesh Maan	NCRA	ymaan4@gmail.com		8		Phased array required, Integration time less than 8 seconds required for extended periods. 1000.0GB Disk space required