

**Cycle 49 Approved Proposals**

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations  | Help required | Remarks   |
|--------|-------------|--|--|---|---|------------|---------------|--|---------------|---|
| 1      | 49_001      | An investigation into the transient scattering events in PSR B1508+55                | Visweshwar Ram Marthi<br>Keerthi Krishnanath Prabhu<br>Shirodkar<br>Ashley Marie Stock   | NCRA<br>CU<br>Toronto   | vrmarthi@ncra.tifr.res.in<br>keerthip.shirodkar@gmail.com<br>ashley.stock@mail.utoronto.ca  |            | 50            | Visweshwar Ram Marthi<br>Keerthi Krishnanath Prabhu<br>Shirodkar           | none          | Phased array required, 2000.0GB Disk space required   |
| 2      | 49_003      | Pre-approved Target of Opportunity Follow-up of MagBurstS events                     | Yogesh Maan<br>Banshi Lal<br>Yash Bhusare  | NCRA<br>NCRA<br>NCRA  | ymaan4@gmail.com<br>blal@ncra.tifr.res.in<br>ybhusare@ncra.tifr.res.in  |            | 4             |  | none          | Phased array required, 1810.0GB Disk space required   |
| 3      | 49_005      | LONG-TERM RADIO GALAXY EVOLUTION IN GROUPS: INSIGHTS FROM NGC 1044                   | Lucy Ann Mary Clews<br>Judith H. Croston<br>Giulia Lusetti<br>Beatriz Mingo<br>Sarah White   | OU<br>OU<br>OU<br>Hertfordshire<br>Rhodes   | lucy.clews@open.ac.uk<br>Judith.Croston@open.ac.uk<br>giulia.lusetti@open.ac.uk<br>b.mingo@herts.ac.uk<br>sarahwhite.astro@gmail.com  |            | 24            |  | none          | Phased array required   |
| 4      | 49_007      | Low frequency uGMRT monitoring of the Double pulsar                                  | BHAL CHANDRA JOSHI<br>Michael Kramer<br>Huanchen Hu<br>Dick Manchester<br>Marta Burgay<br>Andrea Possenti<br>Duncan Ross Lorimer<br>Maura Ann McLaughlin<br>Ingrid Stairs<br>Norbert Wex | NCRA<br>MPIR-Bonn<br>MPIR<br>CASS<br>INAF-OAC<br>INAF-OAC<br>West Virginia<br>West Virginia<br>British Columbia<br>MPIR | bcj@ncra.tifr.res.in<br>mkramer@mpif-bonn.mpg.de<br>huhu@mpif-bonn.mpg.de<br>dick.manchester@csiro.au<br>burgay@oa-cagliari.inaf.it<br>possenti@oa-cagliari.inaf.it<br>duncan.lorimer@gmail.com<br>maura.mclaughlin@mail.wvu.edu<br>stairs@astro.ubc.ca<br>wex@mpif-bonn.mpg.de |            | 16            |  | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 1500.0GB Disk space required |
| 5      | 49_009      | Probing ionospheric structures with uGMRT Band-2 (130–260 MHz) data                  | Abhik Ghosh<br>Sushanta Kumar Mondal<br>Dipanjan Banerjee<br>PARIMAL GHOSH   | B.B College<br>SKBU<br>B.B College<br>B.B College   | abhik.physicist@gmail.com<br>susnautiid@gmail.com<br>dipanjanbanerjee20@gmail.com<br>parimal34@gmail.com  |            | 8             | Abhik Ghosh<br>Sushanta Kumar Mondal<br>Dipanjan Banerjee<br>PARIMAL GHOSH | consultation  | Integration time less than 8 seconds required for extended periods. 650.0GB Disk space required                         |
| 6      | 49_010      | uGMRT observations of four powerful spiral-hosted radio galaxies with extended lobes | Weronika Agnieszka Kiełpińska<br>Marek Jamroz  | AO-JU<br>Jagiellonian   | weronika.kiełpinska@doctoral.uj.edu.pl<br>jamroz@oa.uj.edu.pl   |            | 26            | Weronika Agnieszka Kiełpińska  | consultation  |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors  | Affiliation  | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|---|--|--|---|------------|---------------|---------------------------------|---------------|---|
| 7      | 49_011      | GMRT HIGH-RESOLUTION IMAGING OF ORC J1555+2726  | Baerbel Silvia Koribalski<br>Luca Bruno<br>Andrea Botteon<br>Ray Norris<br>Tiziana Venturi<br>Christopher John Riseley<br>Joseph Russell Callingham<br>Klaus Dolag | CASS<br>IRA-INAF<br>INAF-IRA<br>ATNF<br>INAF-IRA<br>AIRUB<br>Astron<br>MPA         | Baerbel.Koribalski@csiro.au<br>luca.bruno@inaf.it<br>andrea.botteon@inaf.it<br>raypnorris@gmail.com<br>tventuri@ira.inaf.it<br>chris.riseley.astro@gmail.com<br>jcal@strw.leidenuniv.nl<br>kdolag@mpa-garching.mpg.de |            | 19            |                                 | none          |   |
| 8      | 49_014      | Spectral analysis of a powerful radio halo at very high-redshift  | Andrea Botteon<br>Fabio Gastaldello<br>Gianfranco Brunetti<br>D Eckert<br>Mariachiara Rossetti<br>Maxim Markevitch   | INAF-IRA<br>IASF-Milano INAF<br>INAF-IRA<br>UniGe<br>IASF-Milano INAF<br>NASA GSFC | andrea.botteon@inaf.it<br>gasta@lamberte.inaf.it<br>brunetti@ira.inaf.it<br>Dominique.Eckert@obs.unige.ch<br>mariachiara.rossetti@inaf.it<br>m.markevitch@gmail.com   |            | 12            |                                 | none          |   |
| 9      | 49_015      | Follow-up of particle-accelerating colliding-wind binary candidates revealed by the MeerKAT Galactic Plane Survey | Mathilde Tasseroul<br>Michael De Becker<br>Anandmayee Tej<br>Paula Benaglia<br>ANINDYA SAHA  | Uliege<br>ULG<br>IIST<br>IAR<br>IIST   | mathilde.tasseroul@uliege.be<br>Michael.DeBecker@uliege.be<br>anandmayee.tej@gmail.com<br>pben.radio@gmail.com<br>anindya.s1130@gmail.com   |            | 4             |                                 | none          |   |
| 10     | 49_016      | Broadband radio studies of new black hole X-ray binary transient outbursts  | Benjamin James Burridge<br>James Miller-Jones<br>Bahramian<br>Steve Prabu<br>Adelle Jane Goodwin   | Curtin<br>Curtin<br>Curtin<br>Oxford<br>Curtin                                     | benjamin.burridge@postgrad.curtin.edu.au<br>james.miller-jones@curtin.edu.au<br>Arash.Bahramian@curtin.edu.au<br>steve.prabu@physics.ox.ac.uk<br>adelle.goodwin@curtin.edu.au   |            | 24            |                                 | none          |   |
| 11     | 49_017      | Multi-wavelengths observations of a relic radio galaxy candidate Blob 2   | Marek Jamroz<br>Olek Ryszard Kurek<br>Sagar Sethi<br>Kamil Wolnik<br>Weronika Agnieszka Kiełpińska   | Jagiellonian<br>AO-JU<br>Jagiellonian<br>Jagiellonian<br>AO-JU                     | jamrozy@oa.uj.edu.pl<br>aleksander.kurek@uj.edu.pl<br>sagar.sethi.526@gmail.com<br>kamil.wolnik@doctoral.uj.edu.pl<br>weronika.kielpinska@doctoral.uj.edu.pl  |            | 20            |                                 | consultation  |   |
| 12     | 49_019      | Deep GMRT observations for enhanced calibration of the HERA EoR experiment  | Khandakar Md Asif Elahi<br>Md Rashid<br>Samir Choudhuri<br>Philip Bull<br>Nirupam Roy<br>Dharam Vir Lal  | IITM<br>IISc<br>IITM<br>Manchester<br>IISc<br>NCRA                                 | asifelahi999@gmail.com<br>ra1991shid@gmail.com<br>samir.svc@gmail.com<br>phil.bull@manchester.ac.uk<br>roy.nirupam@gmail.com<br>dharam@ncra.tifr.res.in   |            | 40            |                                 | consultation  | Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required |

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks  |
|--------|-------------|--|--|---|---|------------|---------------|---------------------------------|---------------|--|
| 13     | 49_021      | GLIMPSE: GMRT Low-frequency Investigation of Massive Progenitors of Supernova Explosions   | Poonam Chandra<br>Raphael Baer-Way<br>Annika Michelle Deutsch<br>Sanjana Gupta<br>Nayana AJ<br>Maryam Modjaz<br>Keiichi Maeda<br>Roger Chevalier<br>Stuart Ryder<br>Anna Ho<br>Arkaprabha Sarangi<br>Alak Ray<br>Mohamed   | NCRA<br>UVa<br>UVa<br>UVa<br>IIA<br>UVa<br>kustastro<br>UVa<br>MQ<br>IPAC<br>Copenhagen<br>TIFR<br>UVa  | pchandra@nrao.edu<br>bek5cw@virginia.edu<br>xgw5dw@virginia.edu<br>xqh5af@virginia.edu<br>mayan89deva@gmail.com<br>mmodjaz@virginia.edu<br>keiichi.maeda@kustastro.kyoto-u.ac.jp<br>rac5x@virginia.edu<br>Stuart.Ryder@mq.edu.au<br>ah@astro.caltech.edu<br>sarangi@nbi.ku.dk<br>akr@tifr.res.in<br>shazrene@virginia.edu   |            | 22            | Raphael Baer-Way<br>Mohamed     | none          |  |
| 14     | 49_023      | GHz to sub-GHz view of the O4 gravitational wave events having electromagnetic counterparts  | Poonam Chandra<br>Mooley<br>Alessandra Corsi   | NCRA<br>IITK<br>JHUAPL  | pchandra@nrao.edu<br>kmooley@caltech.edu<br>acorsi2@jh.edu  |            | 40            |                                 | none          |  |
| 15     | 49_024      | A uGMRT Infalling Low-Mass Cluster Survey (GILMACS)  | Devika P C<br>Surajit Paul<br>Takuya Akahori   | MAHE<br>MAHE<br>VLBI/NAOJ   | devika.mcnsmp12024@learner.manipal.edu<br>u<br>surajit.paul@manipal.edu<br>takuya.akahori@nao.ac.jp   |            | 24            | Devika P C                      | none          | Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required |
| 16     | 49_026      | Target of opportunity proposal for monitoring pulse-shape changes in the International Pulsar Timing Array pulsar sample: Update July 2025 | Shaswata Chowdhury<br>Pratik Tarafdar<br>Mayuresh Sumis<br>BHAI CHANDRA JOSHI<br>Yashwant Gupta<br>Gopakumar Achamveedu<br>Yogesh Maan<br>Manjari Bagchi<br>Shantanu Desai<br>Prabu Thiagaraj<br>Jaikhomba Singha<br>Nobleson Kunjappu<br>Aman Srivastava<br>Subhajit Dandapat<br>Abhimanyu Susobhanan<br>Neelam Dhanda Batra<br>Krishnakumar MA<br>Prerna Rana<br>Paramasivan Arumugam<br>Manonjeta Chakraborty<br>Keitaro Takahashi<br>Ryo Kato<br>Arul Prudhan<br>Avinash Kumar Paladi<br>Adya Shukla<br>Hemanga Tabildar<br>Dehabrata Deb<br>Amar Nath<br>Vaishnavi Vyasaraj<br>Jibin Jose<br>Manpreet Singh<br>SHUBHAM KALA<br>Sushovan Mondal<br>Jyotijwal Debnath<br>Churchil Dwivedi<br>Fazal Kareem<br>Shebin Jose Jacob<br>Zenita Zurula | IMSc<br>IMSc<br>IISER-B<br>NCRA<br>NCRA<br>TIFR<br>NCRA<br>IMSc<br>IITH<br>RRI<br>Cape Town<br>Kumamoto<br>IITH<br>TIFR<br>UWM<br>BITS-Hyd<br>NCRA<br>Cape Town<br>IITR<br>IIT-Indore<br>Kumamoto<br>OCU<br>RRI<br>IISc<br>IITR<br>IISER-B<br>IMSc<br>RRI<br>IITH<br>IIT Indore<br>IISERM<br>IMSc<br>IMSc<br>IMSc<br>IIST<br>MPIA<br>KNRU<br>IISc | shaswata.phyres@gmail.com<br>pratikt16@gmail.com<br>msumis@gmail.com<br>bcj@ncra.tifr.res.in<br>ygupta@ncra.tifr.res.in<br>gopu.tifr@gmail.com<br>ymaan4@gmail.com<br>manjari.bagchi@gmail.com<br>shntn05@gmail.com<br>prabu@rri.res.in<br>mjaikhomba@gmail.com<br>nobleson.phy@gmail.com<br>amnsrv1@gmail.com<br>subhajit.phy97@gmail.com<br>abhisrck1@gmail.com<br>neelam.dhanda@gmail.com<br>kk.ambalappat@gmail.com<br>prerna.rana92@gmail.com<br>p.arumugam@gmail.com<br>manonjeta@iit.ac.in<br>keitaro@kumamoto-u.ac.jp<br>rkato@sci.osaka-cu.ac.jp<br>arulpradhan05101995@gmail.com<br>avinashkumarpaladi@gmail.com<br>adya_s@ph.iit.ac.in<br>hemanga1998@gmail.com<br>d.deb32@gmail.com<br>arnb4444@gmail.com<br>ep22@iitb.ac.in<br>phd2301121007@iit.ac.in<br>msingh10918@gmail.com<br>shubhamkala871@gmail.com<br>sushovan.mondal.507@gmail.com<br>jyotijwaldebnath@gmail.com<br>churchildwivedi4@gmail.com<br>fazalabulakareem12@gmail.com<br>shebinjosejacob@gmail.com<br>zenitazurula@iisc.ac.in |            | 5             |                                 | none          | Phased array required  |
| 17     | 49_027      | DHRUV: Deep Half-metre Radio-sky survey with uGMRT — a Vista   | Pratik Dabhade<br>Shishir Sankhyayan<br>Mousumi Mahato<br>D.J. Saikia<br>Elmo Tempel<br>Huub Rottgering<br>Sagar Sethi<br>Francoise Combes<br>Katarzyna Ewa Malek<br>Anupama Mohanan   | I.N.G.<br>TO<br>TO<br>IUCAA<br>TO<br>Leiden<br>Jagiellonian<br>OP<br>NCBJ<br>NCBJ   | pratikdabhade13@gmail.com<br>shishir9898@gmail.com<br>mousumimahato187@gmail.com<br>dhrubasaikia.tifr.ccsu@gmail.com<br>elmo.tempel@ut.ee<br>rottgering@strw.leidenuniv.nl<br>sagar.sethi.526@gmail.com<br>francoise.combes@obspm.fr<br>katarzyna.malek@ncbj.gov.pl<br>Anupama.Mohanan@ncbi.gov.pl  |            | 20            |                                 | none          |  |

| Sl. No | Proposal No | Title Of Proposal   | Authors   | Affiliation   | Email  | GMRT Array | Time Allotted | Person present for observations       | Help required | Remarks  |
|--------|-------------|---|---|---|--|------------|---------------|---------------------------------------|---------------|--|
| 18     | 49_029      | Unveiling the Emission Geometry of FRB 20240114A via Broad-band Polarimetric Monitoring                                       | Ninisha Manaswini<br>Robert Wharton<br>Visweshwar Ram Marthi<br>Laura Spitler<br>Pranav Vinayak Limaye<br>Suryarao Bethapudi  | MPIfR<br>MPIfR-Bonn<br>NCRA<br>MPIfR<br>FC<br>MPIfR   | mmanaswini@mpifr-bonn.mpg.de<br>wharton@mpifr-bonn.mpg.de<br>vrmarthi@ncra.tifr.res.in<br>lspitler@mpifr-bonn.mpg.de<br>plimaye007@gmail.com<br>ep14btech11008@iith.ac.in  |            | 40            |                                       | consultation  | Phased array required, 18000.0GB Disk space required |
| 19     | 49_031      | A Definitive Resolved HI Survey of Local Seyferts: Unraveling the Role of AGN Feedback in Shaping Galaxy Atomic Gas Reservoir | Xin Wang<br>Pengfei Ren<br>Ruitian Li<br>Ming Zhu<br>Chuan-Peng Zhang<br>Mengting Ju<br>Xiaolei Meng  | UCAS<br>UCAS<br>UCAS<br>NAOC<br>NAOC<br>UCAS<br>NAOC  | xwang@ucas.ac.cn<br>renpengfei20@mails.ucas.ac.cn<br>liruitian25@mails.ucas.ac.cn<br>mz@nao.cas.cn<br>cpzhang@nao.cas.cn<br>junt@bao.ac.cn<br>mengxiaolei@bao.ac.cn  |            | 25            | Xin Wang<br>Pengfei Ren<br>Ruitian Li | consultation  |  |
| 20     | 49_033      | Diffuse radio emission in a galaxy group: the case of A1185   | Thomas Pasini<br>Luca Bruno<br>Vijay Mahatma<br>Marisa Brienza<br>Marcus Bruggen<br>Fabio Gastaldello<br>Lorenzo Lovisari<br>Francesco de Gasperin  | IRA-INAF<br>IRA-INAF<br>Cavendish<br>OABO-INAF<br>Hamburg<br>IASF-Milano INAF<br>OABO-INAF<br>IRA-INAF  | thomas.pasini94@gmail.com<br>luca.bruno@inaf.it<br>v.mahatma93@gmail.com<br>marisa.brienza@inaf.it<br>mbrueggen@hs.uni-hamburg.de<br>gasta@lambdate.inaf.it<br>lorenzo.lovisari@inaf.it<br>fdg@ira.inaf.it   |            | 17            |                                       | none          | 500.0GB Disk space required                          |
| 21     | 49_035      | Understanding the wide-band single-pulse properties of bright radio pulsars with the upgraded GMRT                            | Fabian Jankowski<br>Jean-Mathias Griessmeier<br>Mayuresh Surnis<br>Gilles THEUREAU  | CNRS<br>CNRS<br>IISER-B<br>CNRS   | fabian.jankowski@cnsr-orleans.fr<br>jean-mathias.griessmeier@cnsr-orleans.fr<br>msurnis@gmail.com<br>theureau@cnsr-orleans.fr  |            | 8             |                                       | friend        | Phased array required, 940.0GB Disk space required   |
| 22     | 49_037      | uGMRT follow-up of a compact object in  | Tanmoy Laskar<br>Kate D Alexander<br>Edo Berger<br>Ryan Chornock<br>Collin Christy<br>Deanne Coppejans<br>Paul Cole Duffell<br>Hendrik vanEerten<br>Gavin Farley<br>Tarraneh Eftekhari<br>Wen-fai Fong<br>Noah Franz<br>Raffaella Margutti<br>Patricia Schady | UofU<br>Arizona<br>CFA<br>UCB<br>Arizona<br>Warwick<br>CFA<br>University of Bath<br>UofU<br>Northwestern<br>Northwestern<br>Arizona<br>Northwestern<br>University of Bath | tanmoylaskar@gmail.com<br>kdalexander@arizona.edu<br>eberger@cfa.harvard.edu<br>chornock@berkeley.edu<br>collinchristy@arizona.edu<br>deanne.coppejans@gmail.com<br>duffell@berkeley.edu<br>h.j.van.eerten@bath.ac.uk<br>gavinfarley04@gmail.com<br>teftekhari@northwestern.edu<br>wfong@northwestern.edu<br>nfranz@arizona.edu<br>rafmargutti@gmail.com<br>ps2018@bath.ac.uk  | null       | 40            |                                       | consultation  | Correlator - 2 Sideband                              |
| 23     | 49_038      | Probing the Physics of Gamma-ray Burst Jets with uGMRT  | Tanmoy Laskar<br>Kate D Alexander<br>Edo Berger<br>Ryan Chornock<br>Collin Christy<br>Deanne Coppejans<br>Hendrik vanEerten<br>Gavin Farley<br>Wen-fai Fong<br>Noah Franz<br>Cristiano Guidorzi<br>Raffaella Margutti<br>Patricia Schady<br>Simon de Wet      | UofU<br>Arizona<br>CFA<br>UCB<br>Arizona<br>Warwick<br>University of Bath<br>UofU<br>Northwestern<br>Arizona<br>UNIFE<br>UCB<br>University of Bath<br>Cape Town           | tanmoylaskar@gmail.com<br>kate.alexander@northwestern.edu<br>eberger@cfa.harvard.edu<br>chornock@berkeley.edu<br>collinchristy@arizona.edu<br>deanne.coppejans@gmail.com<br>h.j.van.eerten@bath.ac.uk<br>gavinfarley04@gmail.com<br>wfong@northwestern.edu<br>nfranz@arizona.edu<br>guidorzi@fe.infn.it<br>rafmargutti@gmail.com<br>ps2018@bath.ac.uk<br>dwtsim002@myuct.ac.za | null       | 20            |                                       | consultation  | Correlator - 2 Sideband                              |

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|--|--|---|---|------------|---------------|---------------------------------|---------------|---|
| 24     | 49_039      | Probing the HI Content and Kinematics of Dark Galaxy Candidates Using uGMRT  | Jialai Wang<br>Fujia Li<br>Xuechen Zheng<br>Yu-Zhu Sun   | USTC<br>USTC<br>SHAO<br>Leicester                                     | jialaiwang@mail.ustc.edu.cn<br>lifujia@mail.ustc.edu.cn<br>zhengxc2022@outlook.com<br>yzsun0407@gmail.com   |            | 10            |                                 | consultation  |   |
| 25     | 49_040      | An uGMRT band 4 follow-up of Abell 2319  | Ramananda Santra<br>Sameer Tanaji Salunkhe   | NCRA<br>NCRA  | ramananda1999@gmail.com<br>salunkhesameer1990@gmail.com   |            | 12            |                                 | none          | Integration time less than 8 seconds required for extended periods. 500.0GB Disk space required |
| 26     | 49_042      | Unveiling the accretion/ejection geometry of the microquasar SS433 with multi-wavelength observations                | Elise Egron<br>Sabyasachi Pal<br>Maura Pilia<br>Paolo Soffitta<br>Ajay Ratheesh<br>Maria Noemi Iacolina  | INAF-OAC<br>ICSP<br>INAF-OAC<br>IAPS<br>IAPS<br>INAF-OAC              | elise.egron@inaf.it<br>sabya.pal@gmail.com<br>maura.pilia@inaf.it<br>paolo.soffitta@inaf.it<br>ajay.ratheesh@inaf.it<br>marianoemi.iacolina@asi.it  |            | 30            | Sabyasachi Pal                  | none          | 850.0GB Disk space required   |
| 27     | 49_043      | Extended Radio Observations of the Extreme Coronal Line Emitter SDSS J1241   | Noah Franz<br>Kate D Alexander<br>Tanmoy Laskar<br>Collin Christy<br>Gavin Farley  | Arizona<br>Arizona<br>UoFU<br>Arizona<br>UoFU                         | nfranz@arizona.edu<br>kdalexander@arizona.edu<br>tanmoylaskar@gmail.com<br>collinchristy@arizona.edu<br>gavinfarley04@gmail.com   |            | 4             |                                 | none          |   |
| 28     | 49_044      | The low-frequency single pulse emission of pulsars   | Mark Brionne<br>Maura Pilia<br>Caterina Tiburzi  | INAF-OAC<br>INAF-OAC<br>ASTRON  | mark.brionne@inaf.it<br>maura.pilia@inaf.it<br>1984cat.ti@gmail.com   |            | 9             |                                 | consultation  | Integration time less than 8 seconds required for extended periods.                             |
| 29     | 49_045      | Detection of non-thermal emission using low-frequency uGMRT observations to infer the formation of protostellar jets | ARIFUL HOQUE<br>Tapas Baug<br>Estrella Guzmán CColque<br>Manuel Fernandez-Lopez<br>Arpan Pal<br>Lokesh Kumar Dewangan<br>Luis A. Zapata<br>Ke Wang | SNBNCBS<br>SNBNCBS<br>IAR<br>IAR<br>NCRA<br>PRL<br>IRyA<br>KIAA-PKU   | arifulh882@gmail.com<br>tapas.polo@gmail.com<br>estreguzman@gmail.com<br>manferna@gmail.com<br>apal@ncra.tifr.res.in<br>loku007@gmail.com<br>lzapata@crya.unam.mx<br>kwang.astro@pku.edu.cn |            | 15            | ARIFUL HOQUE<br>Arpan Pal       | none          |   |
| 30     | 49_046      | High-Resolution Spectro-Temporal-Polarimetric Study of Giant Pulses from the Crab Pulsar                             | Kshitij Bane<br>Jayanta Roy<br>Chahat Dudeja<br>Sanjay S. Kudale<br>Apurba Bera  | NCRA<br>NCRA<br>NCRA<br>GMRT<br>NCRA                                  | kbane@ncra.tifr.res.in<br>jroy@ncra.tifr.res.in<br>cdudeja@ncra.tifr.res.in<br>ksanjay@gmrt.ncra.tifr.res.in<br>apurba.bera@curtin.edu.au   |            | 6             | Kshitij Bane                    | none          | Phased array required, 28000.0GB Disk space required  |
| 31     | 49_047      | Investigating the Cumulative Feedback of High-Redshift Restarted Radio AGN: the spectral and dynamical ages          | Pranav Kukreti<br>Raffaella Morganti<br>Suma Murthy<br>Bruno Dall'Agnol de Oliveira<br>Caroline Bertemes<br>Wylezalek                              | ZAH / ITA<br>Astron<br>Kapteyn<br>ZAH / ITA<br>ZAH / ITA<br>ZAH / ITA | kukreti@uni-heidelberg.de<br>morganti@astron.nl<br>murthy@jive.eu<br>dallagnololiveira@uni-heidelberg.de<br>c.bertemes@uni-heidelberg.de<br>dominika.wylezalek@uni-heidelberg.de            |            | 48            |                                 | consultation  |   |
| 32     | 49_048      | Neutral Hydrogen Outflows and Merger Signatures in Zw 049.057: A GMRT Study  | Zhongzu Wu<br>jianfeng wu<br>Shouzhi Wang<br>guixiang Feng<br>langlang chen<br>han zhao  | GZU<br>GZU<br>BNU<br>GZU<br>GZU<br>GZU                                | zzwu08@gmail.com<br>jxf666jxf@163.com<br>wangsir299@sina.com<br>morong3353@163.com<br>17785813448@163.com<br>zhaohan20230818@163.com  |            | 5             |                                 | consultation  |   |
| 33     | 49_049      | GMRT Followup of two unusual radio-bright Sne  | Raphael Baer-Way<br>Annika Michelle Deutsch<br>Poonam Chandra  | UVa<br>UVa<br>NCRA  | bek5cw@virginia.edu<br>xgw5dw@virginia.edu<br>pchandra@nrao.edu   |            | 6             |                                 | none          |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors   | Affiliation   | Email  | GMRT Array   | Time Allotted | Person present for observations                    | Help required   | Remarks  |  |
|--------|-------------|---|---|---|--|--|---------------|--|---|--|--|
| 34     | 49_050      | Monitoring Pulsars to probe Magnetospheric Fluctuations and Timing Noise                          | Avishek kumar Basu<br>Shubham Singh<br>Sushan Konar<br>Bhaswati Bhattacharyya<br>Jayanta Roy  | Manchester<br>JBCA<br>NCRA<br>NCRA<br>NCRA  | avishek.basu@manchester.ac.uk<br>shubham.singh@manchester.ac.uk<br>sushan@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in<br>jroy@ncra.tifr.res.in   |  | 30            |  | none  | Phased array required, 12000.0GB Disk space required   |  |
| 35     | 49_052      | Indian Pulsar Timing Array (InPTA) experiment using the upgraded wideband GMRT : Update July 2025 | Mayuresh Surnis<br>BHAL CHANDRA JOSHI<br>Yashwant Gupta<br>Gopakumar Achamveedu<br>Yogesh Maan<br>Manjari Bagchi<br>Shantanu Desai<br>Prabu Thiagaraj<br>Jaikhomba Singha<br>Aman Srivastava<br>Nobleson Kunjappy<br>Subhaji Dandapat<br>Arul Pandian<br>Abhimanyu Susobhanan<br>Neelam Dhanda Batra<br>Krishnakumar MA<br>Pratik Taraldar<br>Prerna Rana<br>Keitaro Takahashi<br>Ryo Kato<br>Paramasivan Arumugam<br>Manoneta Chakraborty<br>Avinash Kumar Paladi<br>Churchil Dwivedi<br>Jyotijwal Debnath<br>Dehabrata Deb<br>Fazal Kareem<br>Shebin Jose Jacob<br>Hemanga Tabbildar<br>Sushovan Mondal<br>Amar Nath<br>Adya Shukla<br>Zenia Zuraq<br>S Jagadeesh<br>Vaishnavi Vyasraj<br>KUNJAL RAMESHBHAI VARA<br>Sarbartha Sengupta<br>Himanshu Grewer | IISER-B<br>NCRA<br>NCRA<br>TIFR<br>NCRA<br>IMSc<br>IITB<br>RRI<br>IITR<br>IITB<br>BITS-Hyd<br>TIFR<br>RRI<br>TIFR<br>BITS-Hyd<br>UBI<br>IMSc<br>TIFR<br>Kumamoto<br>OCU<br>IITR<br>IIT-Indore<br>IIST<br>IIST<br>IMSc<br>IMSc<br>IISER-K<br>KNRU<br>IISER-B<br>IMSc<br>CUSAT<br>IITR<br>IISc<br>IITB<br>IITB<br>IISER-B<br>IMSc<br>IITR | msurnis@gmail.com<br>bcj@ncra.tifr.res.in<br>yogupta@ncra.tifr.res.in<br>gopu.tifr@gmail.com<br>ymaan4@gmail.com<br>manjari.bagchi@gmail.com<br>shntn05@gmail.com<br>prabu@ri.res.in<br>mjaikhomba@gmail.com<br>amnsrv1@gmail.com<br>nobleson.phy@gmail.com<br>subhaji.phy97@gmail.com<br>arulpandian05101995@gmail.com<br>s.abhimanyu@tifr.res.in<br>neelam.dhanda@gmail.com<br>kk.ambalappat@gmail.com<br>pratika16@gmail.com<br>prerna.rana2@gmail.com<br>keitaro@lumamoto-u.ac.jp<br>rkato@sci.osaka-cu.ac.jp<br>p.arumugam@gmail.com<br>manoneta@iti.ac.in<br>avinashkumarpaladi@gmail.com<br>churchildwivedi4@gmail.com<br>jyotijwaldebnath@gmail.com<br>d.deb32@gmail.com<br>fazalabulkareem12@gmail.com<br>shebinjosejacob@gmail.com<br>hemanga1998@gmail.com<br>sushovan.mondal.507@gmail.com<br>arnh4444@gmail.com<br>adya_s@ph.iitr.ac.in<br>zeniazuraq@isc.ac.in<br>es21btech11026@iitb.ac.in<br>ep22btech11029@iitb.ac.in<br>varakunjali@gmail.com<br>sarbarthasesengupta2000@gmail.com<br>himanshu_s@ph.iitr.ac.in | msurnis@gmail.com<br>bcj@ncra.tifr.res.in<br>yogupta@ncra.tifr.res.in<br>gopu.tifr@gmail.com<br>ymaan4@gmail.com<br>manjari.bagchi@gmail.com<br>shntn05@gmail.com<br>prabu@ri.res.in<br>mjaikhomba@gmail.com<br>amnsrv1@gmail.com<br>nobleson.phy@gmail.com<br>subhaji.phy97@gmail.com<br>arulpandian05101995@gmail.com<br>s.abhimanyu@tifr.res.in<br>neelam.dhanda@gmail.com<br>kk.ambalappat@gmail.com<br>pratika16@gmail.com<br>prerna.rana2@gmail.com<br>keitaro@lumamoto-u.ac.jp<br>rkato@sci.osaka-cu.ac.jp<br>p.arumugam@gmail.com<br>manoneta@iti.ac.in<br>avinashkumarpaladi@gmail.com<br>churchildwivedi4@gmail.com<br>jyotijwaldebnath@gmail.com<br>d.deb32@gmail.com<br>fazalabulkareem12@gmail.com<br>shebinjosejacob@gmail.com<br>hemanga1998@gmail.com<br>sushovan.mondal.507@gmail.com<br>arnh4444@gmail.com<br>adya_s@ph.iitr.ac.in<br>zeniazuraq@isc.ac.in<br>es21btech11026@iitb.ac.in<br>ep22btech11029@iitb.ac.in<br>varakunjali@gmail.com<br>sarbarthasesengupta2000@gmail.com<br>himanshu_s@ph.iitr.ac.in | null          | 240  | Yashwant Gupta<br>Manjari Bagchi<br>Shantanu Desai<br>Prabu Thiagaraj<br>Jaikhomba Singha<br>Aman Srivastava<br>Nobleson Kunjappy<br>Subhaji Dandapat<br>Arul Pandian<br>Abhimanyu Susobhanan | none   | Correlator - 2 Sideband, Phased array required, 4000.0GB Disk space required |
| 36     | 49_054      | Low-frequency properties of FRO radio galaxies  | Alexander Mikhailov<br>Vladislav Stolyarov<br>Yulia Sotnikova<br>Timur Mufakharov   | SAO<br>Cambridge<br>SAO<br>SAO  | mag10629@yandex.ru<br>vlad@mrao.cam.ac.uk<br>lacerta999@gmail.com<br>timur.mufakharov@gmail.com  |  | 15            |  | friend  |  |  |
| 37     | 49_055      | A uGMRT STUDY OF 17 ULIRGS  | Ayisha Fida<br>Sumana Nandi<br>Mousumi Das<br>Preeti Kharb  | MAHE<br>NCRA<br>IIA<br>NCRA   | ayishafida1999@gmail.com<br>sumana1981@gmail.com<br>mousumi@iip.res.in<br>preeti.kharb@gmail.com   |  | 34            | Ayisha Fida  | none  |  |  |
| 38     | 49_056      | Connection of radio emission and CGM of high-z quasars  | Rajeshwari Dutta<br>Balpreet Kaur<br>Michele Fumagalli<br>Fossati<br>Fabrizio Arrigoni Battaia  | IUCAA<br>IUCAA<br>Milano<br>Milano<br>MPA   | rajeshwaridutta21@gmail.com<br>balpreet.kaur@iucaa.in<br>michele.fumagalli@unimib.it<br>matteo.fossati@unimib.it<br>arrigoni@mpa-garching.mpg.de   |  | 12            |  | none  |  |  |
| 39     | 49_058      | uGMRT Search for HI 21-cm Absorption Associated with Strong and Dusty MgII Absorbers              | Labanya Kumar Guha<br>Ragunathan Srikanand<br>Rajeshwari Dutta  | IIA<br>IUCAA<br>IUCAA   | labanya.guha@iip.res.in<br>anand@iucaa.in<br>rajeshwaridutta21@gmail.com   |  | 34            |  | none  |  |  |
| 40     | 49_059      | Radio Imaging of Solar Coronal Holes using uGMRT Observations                                     | Mayank Rajput<br>Susanta Kumar Bisoi<br>Janardhan Padmanabhan<br>KARAN SAHU   | NITR<br>NITR<br>PRL<br>NITR   | 521ph1012@nitrl.ac.in<br>bisois@nitrl.ac.in<br>jerry@prl.res.in<br>522ph1003@nitrl.ac.in   |  | 16            | Mayank Rajput<br>Susanta Kumar Bisoi<br>KARAN SAHU | consultation  | Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required |  |

| Sl. No | Proposal No | Title Of Proposal  | Authors   | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|--|---|---|---|------------|---------------|---------------------------------|---------------|---|
| 41     | 49_060      | AGN Feedback and the Group Environment   | Kamlesh Rajpurohit<br>Ewan O'Sullivan<br>Gerrit Schellenberger<br>Jan M. Vrtilik<br>Laurence Paul David<br>Thomas Pasini<br>Konstantinos Kolokythas<br>Giacintucci Simona   | CFA<br>CFA<br>CFA<br>CFA<br>INAF-IRA<br>SARAO<br>NRL  | kamlesh.rajpurohit@cfa.harvard.edu<br>eosullivan@cfa.harvard.edu<br>gerrit.schellenberger@cfa.harvard.edu<br>jvrtilek@cfa.harvard.edu<br>ldavid@head.cfa.harvard.edu<br>thomas.pasini@inaf.it<br>kkolok.astro@gmail.com<br>simona.giacintucci.civ@us.navy.mil |            | 48            |                                 | none          | Integration time less than 8 seconds required for extended periods. 1500.0GB Disk space required                    |
| 42     | 49_064      | Looking at Kpc-scale Rotation Measures & Magnetic fields in Seyfert & LINER Galaxies   | SALMOLI GHOSH<br>Preeti Kharb   | NCRA<br>NCRA  | salmoli@ncra.tifr.res.in<br>preeti.kharb@gmail.com  |            | 60            | SALMOLI GHOSH                   | none          |   |
| 43     | 49_066      | Revealing Aged Radio Plasma and AGN Feedback in "Red Geysers": old-and-dead galaxies with low luminosity AGNs and large scale biconical outflows | Namrata Roy<br>Timothy M Heckman<br>Alaina L. Henry<br>Kevin Bundy<br>Preeti Kharb<br>Arian Moghni<br>Pallavi Patil<br>Kate Rowlands<br>Maya Sherwood Skarbinski<br>Alatalo | JHU<br>JHU<br>STScI<br>UC-Santa-Cruz<br>NCRA<br>UC-Santa-Cruz<br>JHU<br>STScI<br>JHU<br>STScI | naroy@ucsc.edu<br>heckman@pha.jhu.edu<br>ahenry@stsci.edu<br>kbundy@ucsc.edu<br>preeti.kharb@gmail.com<br>moghni.arian@gmail.com<br>pallavi3291@gmail.com<br>krowlands@stsci.edu<br>mskarbil@jh.edu<br>kalatalo@stsci.edu                                     |            | 4             |                                 | consultation  |   |
| 44     | 49_067      | Hunting for radio and X-ray aurora in a rapidly rotating massive star  | Ayan Biswas<br>James Barron<br>Yuanming Wang<br>Wade  | Queens-U<br>Queens-U<br>Swinburne<br>RMC  | ayan.scc2@gmail.com<br>j.barron@queensu.ca<br>yuanmingwang@swin.edu.au<br>marmottecam@yahoo.ca  |            | 18            |                                 | none          |   |
| 45     | 49_068      | Monitoring Timing Irregularities in Pulsars using the upgraded GMRT  | Himanshu Grover<br>BHAI CHANDRA JOSHI<br>Krishnakumar MA<br>Paramasivan Arumugam<br>Erbil Güğercinoğlu<br>Shantanu Desai<br>Debades Bandyopadhyay                           | IITR<br>NCRA<br>UBI<br>IITR<br>NAOC<br>IITH<br>SINP   | himanshu_g@ph.iitr.ac.in<br>bcj@ncra.tifr.res.in<br>kk.ambalappat@gmail.com<br>p.arumugam@gmail.com<br>egugercinoglu@gmail.com<br>shntn05@gmail.com<br>debades.bandyopadhyay@saha.ac.in   | null       | 48            |                                 | none          | Correlator - 2 Sideband, Phased array required, Integration time less than 8 seconds required for extended periods. |
| 46     | 49_071      | Emission properties of death valley pulsars: depolarization and evolution of radio beam  | Shubham Singh<br>Avishek kumar Basu<br>Jayanta Roy<br>Bhaswati Bhattacharyya<br>Sushan Konar  | JBCA<br>Manchester<br>NCRA<br>NCRA<br>NCRA  | shubham.singh@manchester.ac.uk<br>avishek.basu@manchester.ac.uk<br>jroy@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in<br>sushan.konar@gmail.com   |            | 14            |                                 | none          | Phased array required, 9843.0GB Disk space required   |
| 47     | 49_072      | Investigating small scale radio transients and associated nonthermal electrons using uGMRT band 4  | Surajit Mondal<br>Divya Oberoi<br>Devojoyoti Kansabanik<br>Bin Chen   | NJIT<br>NCRA<br>UCAR<br>NJIT  | surajit444mondal@gmail.com<br>div@ncra.tifr.res.in<br>devojoyoti96@gmail.com<br>bin.chen@njit.edu   |            | 16            | Surajit Mondal                  | none          | Integration time less than 8 seconds required for extended periods.   |
| 48     | 49_074      | Probing recurrent radio jets in NGC 7213   | Gabriele Bruni<br>Francesca Panessa<br>Roberto Ricci<br>Aishwarya Linesh Thakur   | INAF-IAPS<br>INAF IAPS Rome<br>IRA-INAF<br>INAF IAPS Rome                                     | gabriele.bruni@inaf.it<br>francesca.panessa@inaf.it<br>roberto.ricci@inaf.it<br>aishwarya.thakur@inaf.it  |            | 8             |                                 | none          | 300.0GB Disk space required   |
| 49     | 49_075      | Confirming and Localizing GBNCC survey Pulsar Candidates with the GMRT   | Rahul Sengar<br>Laila Vleeschower Calas<br>David Kaplan<br>Yogesh Maan<br>Bhaswati Bhattacharyya<br>Ankita Ghosh<br>Ayushi Shrivastava                                      | AEI<br>UWM<br>UWM<br>NCRA<br>NCRA<br>NCRA<br>NCRA   | rahul.sengar@aei.mpg.de<br>vleescho@uwm.edu<br>kaplan@uwm.edu<br>ymaan4@gmail.com<br>bhaswati@ncra.tifr.res.in<br>ankita@ncra.tifr.res.in<br>ashrivastava@ncra.tifr.res.in  |            | 12            |                                 | consultation  | Phased array required   |

| Sl. No | Proposal No | Title Of Proposal   | Authors  | Affiliation   | Email  | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks               |
|--------|-------------|---|--|---|--|------------|---------------|---------------------------------|---------------|-----------------------|
| 50     | 49_076      | Understanding the nature of Einstein-Probe-detected Fast X-ray Transient through the low-frequency radio follow-up with uGMRT | Deepak Eappachen<br>Arvind Balasubramanian<br>G.C. Anupama<br>D.K. Sahu<br>Varun Bhalerao<br>Aditya Pawan Saikia   | IIA<br>IIA<br>IIA<br>IITB<br>IITB   | deepakeappachen5@gmail.com<br>arvind.balasubramanian@iiap.res.in<br>gca@iiap.res.in<br>dks@iiap.res.in<br>varunb@iitb.ac.in<br>adityaps@iitb.ac.in   |            | 24            |                                 | none          |                       |
| 51     | 49_077      | The follow-up timing observations of seven CRAFTS sources   | zhen zhang<br>lin lin<br>Weiwei Zhu<br>Jyotirmoy Das   | XAO<br>BNU<br>NAOC<br>NCRA  | zhangzhen@xao.ac.cn<br>llin@bnu.edu.cn<br>zhuww@nao.cas.cn<br>jdas@ncra.tifr.res.in  |            | 7             |                                 | consultation  | Phased array required |
| 52     | 49_078      | Broadband radio monitoring of tidal disruption event outflows   | Adelle Jane Goodwin<br>James Miller-Jones<br>Kate D Alexander<br>Deanne Coppejans<br>sjoert vanvelzen<br>Yvette Cendes<br>Tanmoy Laskar<br>Tarraneh Eftekhari<br>Gemma Elizabeth Anderson<br>Walter William Golay<br>Ryan Chornock<br>Andrew Mummery<br>Dheeraj Pasham<br>Noah Franz<br>Collin Christy<br>Gavin Farley | Curtin<br>Curtin<br>Northwestern<br>Northwestern<br>RU Nijmegen<br>CFA<br>RU Nijmegen<br>CFA<br>Curtin<br>CFA<br>UCB<br>Oxford<br>MIT<br>Arizona<br>Arizona<br>UofU | adelle.goodwin@curtin.edu.au<br>james.miller-jones@curtin.edu.au<br>kate.alexander@northwestern.edu<br>deanne.coppejans@gmail.com<br>s.vanvelzen@astro.ru.nl<br>yncendes@uoregon.edu<br>tanmoylaskar@gmail.com<br>teftekhari@cfa.harvard.edu<br>gemma.anderson@curtin.edu.au<br>wgolay@cfa.harvard.edu<br>chornock@berkeley.edu<br>andrew.mummery@physics.ox.ac.uk<br>p.dheerajreddy@gmail.com<br>nfranz@arizona.edu<br>collinchristy@arizona.edu<br>gavinfarley04@gmail.com |            | 38            |                                 | none          |                       |

| Sl. No | Proposal No | Title Of Proposal  | Authors   | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations     | Help required | Remarks   |
|--------|-------------|--|---|---|---|------------|---------------|-------------------------------------|---------------|---|
| 53     | 49_080      | Studying the local stability parameter of the two-component galactic disc  | Prerana Biswas<br>Chanda J. Jog<br>Athira Nandakumar<br>Sougata Sarkar<br>Sebastian Sanchez<br>Nirupam Roy<br>Veselina Kalinova<br>Tony Wong<br>Md Rashid<br>Mousumi Das<br>Narendra Nath Patra   | IIA<br>IISc<br>IIA<br>IISc<br>IA-UNAM<br>IISc<br>MPIR<br>NCSA<br>IISc<br>IIA<br>IIT-Indore  | prerana.biswas1994@gmail.com<br>cjjog@physics.iisc.ernet.in<br>athiranandan07@gmail.com<br>sougatas@iisc.ac.in<br>sfsanchez@astro.unam.mx<br>roy.nirupam@gmail.com<br>kalinova@mpifr.de<br>wongt@illinois.edu<br>ra1991shid@gmail.com<br>mousumi@iip.res.in<br>naren@iti.ac.in  |            | 27            | Prerana Biswas<br>Athira Nandakumar | none          |   |
| 54     | 49_081      | Explore the radio spectrum of radio quiet narrow-line Seyfert 1 galaxies with large radio jets                                 | Xuechen Zheng<br>Minfeng Gu   | SHAO<br>SHAO  | zhengxc2022@outlook.com<br>gumf@shao.ac.cn  |            | 12            |                                     | consultation  |   |
| 55     | 49_083      | Multi-wavelength Joint Observations of Post-outburst Magnetars Using Einstein Probe, HXMT and uGMRT                            | zhen zhang<br>lin lin<br>Weiwei Zhu<br>Jyotirmoy Das  | XAO<br>BNU<br>NAOC<br>NCRA  | zhangzhen@xao.ac.cn<br>llin@bnu.edu.cn<br>zhuww@nao.cas.cn<br>jdas@ncra.tifr.res.in   |            | 28            |                                     | consultation  | Phased array required   |
| 56     | 49_086      | Unveiling the Past Activity of Radio Sources in Abell 1060 through uGMRT Spectral Analysis                                     | Kohei Kurahara<br>Takuya Akahori<br>Kazuhiro Nakazawa<br>Yuki Omiya   | NU<br>VLBI/NAOJ<br>NU<br>NU   | k8791902@kadaai.jp<br>takuya.akahori@nao.ac.jp<br>nakazawa@u.phys.nagoya-u.ac.jp<br>omiya_y@u.phys.nagoya-u.ac.jp   |            | 10            |                                     | none          |   |
| 57     | 49_088      | Probing the Nature of the First X-ray Pulsed Long-Period Radio Transient   | Ziteng Wang<br>Apurba Bera<br>Andrew John Zic<br>Emil Lenc<br>Adam Deller<br>Yuanhong Qu<br>Natasha Hurley-Walker<br>Manisha Caleb<br>Ryan Shannon<br>David Kaplan<br>Marcin Glowacki<br>Marcus Lower<br>Akash Anumarlapudi<br>Hao Qiu<br>James Leung | Curtin<br>NCRA<br>CASS<br>CASS<br>Swinburne<br>Curtin<br>Curtin<br>Sydney<br>Swinburne<br>UWM<br>Curtin<br>CASS<br>UWM<br>SKAO<br>Toronto | ziteng.wang@curtin.edu.au<br>apurba.bera@curtin.edu.au<br>andrew.zic@csiro.au<br>emil.lenc@csiro.au<br>adeller@swin.edu.au<br>yuanhong.qu@unlv.edu<br>nhw@icrar.org<br>manishacaleb@gmail.com<br>ryan.shannon@csiro.au<br>kaplan@uwm.edu<br>marcin.glowacki@curtin.edu.au<br>marcus.lower@csiro.au<br>akashjanaki98@gmail.com<br>h.qiu@skatelescope.org<br>jamesk.leung@utoronto.ca |            | 45            |                                     | none          | Integration time less than 8 seconds required for extended periods. 600.0GB Disk space required |
| 58     | 49_091      | Revealing unusual SED evolution from a relativistic TDE in a starforming galaxy  | Lei Yang<br>Xinwen Shu<br>Sun<br>Fabao Zhang  | AHNU<br>AHNU<br>AHNU<br>AHNU  | ahnuy1@ahnu.edu.cn<br>xwshu@ahnu.edu.cn<br>sunluming@ahnu.edu.cn<br>zhang681@mail.ahnu.edu.cn   |            | 2             |                                     | none          |   |
| 59     | 49_092      | Constraints on the low-frequency spectral energy distribution of radio-selected relativistic tidal disruption event candidates | Lei Yang<br>Xinwen Shu<br>Sun<br>Fabao Zhang  | AHNU<br>AHNU<br>AHNU<br>AHNU  | ahnuy1@ahnu.edu.cn<br>xwshu@ahnu.edu.cn<br>sunluming@ahnu.edu.cn<br>zhang681@mail.ahnu.edu.cn   |            | 14            |                                     | none          |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors   | Affiliation  | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks  |
|--------|-------------|---|---|--|---|------------|---------------|---------------------------------|---------------|--|
| 60     | 49_093      | Radio follow-up of Gravitational Wave Events from compact binary coalescence with uGMRT     | Shraddha Mohmani<br>Biswajit Banerjee<br>Amit Shukla<br>Giancarlo Ghirlanda<br>Gor Oganessian<br>Swarna Chatterjee<br>Krishna Kumar Singh<br>Sushmita Agarwal<br>Marica Branchesi<br>Antonio Stamerra<br>Boris Goncharov<br>Kuldeep Kumar Yadav<br>Basudeb Dasgupta<br>Abhirup Datta<br>Brajesh Kumar<br>Jayashree Roy<br>Varsha Chitnis<br>Chinmay Borwankar<br>Sagar Vijay Godambe<br>Bitan Ghosal<br>Pradeep Chandra<br>Subir Bhattacharyya<br>Mankuzhiyil<br>G.C. Anupama<br>Anand Sengupta<br>Bhargav Vaidya<br>Pawan Tiwari | IIT-Indore<br>GSSI<br>IIT-Indore<br>INAF-OAB<br>GSSI<br>Rhodes<br>ApSD-BARC<br>IIT-Indore<br>GSSI<br>INAF-OAR<br>GSSI<br>ApSD-BARC<br>TIFR<br>IIT-Indore<br>yru<br>IUCAA<br>TIFR<br>BARC<br>ApSD-BARC<br>BARC<br>BARC<br>BARC<br>ApSD-BARC<br>IIA<br>IITGN<br>IIT Indore<br>GSSI | phd2201121011@iiti.ac.in<br>biswajit.banerjee@gssi.it<br>ami008@gmail.com<br>giancarlo.ghirlanda@brera.inaf.it<br>gor.oganesyan@gssi.it<br>swarna.chatterjee16@gmail.com<br>kksphysics@gmail.com<br>sush.agarwal16@gmail.com<br>marica.branchesi@gssi.it<br>antonio.stamerra@inaf.it<br>boris.goncharov@me.com<br>kkyadav@barc.gov.in<br>basudeb@gmail.com<br>Abhirup.Datta@iiti.ac.in<br>brajesharies@gmail.com<br>royjayashree01@gmail.com<br>vchitnis@tifr.res.in<br>chinmay@barc.gov.in<br>sagar.godambe@gmail.com<br>ghosalbitan@gmail.com<br>pcsati@gmail.com<br>subir.bhattacharyya@gmail.com<br>mankuzhiyil.nijil@gmail.com<br>gca@iiap.res.in<br>asengupta@iitgn.ac.in<br>bvaidya@iiti.ac.in<br>pawan.tiwari@gssi.it |            | 40            | Shraddha Mohmani<br>Amit Shukla | none          |  |
| 61     | 49_094      | Radio Imaging Studies of Intermittent Pulsars   | Kaustubh Rai<br>Mayuresh Surnis<br>BHAL CHANDRA JOSHI   | IISER-B<br>IISER-B<br>NCRA   | kaustubh2001official@gmail.com<br>msurnis@gmail.com<br>bcj@ncra.tifr.res.in   |            | 8             |                                 | none          | Phased array required, 1800.0GB Disk space required  |
| 62     | 49_096      | Characterizing Pulse profile stability and Jitter in Bright Millisecond Pulsars Using uGMRT | Ankita Ghosh<br>Bhaswati Bhattacharyya<br>Maura Ann McLaughlin  | NCRA<br>NCRA<br>West Virginia  | ankita@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in<br>maura.mclaughlin@mail.wvu.edu   |            | 28            | Ankita Ghosh                    | none          | Phased array required  |
| 63     | 49_098      | A High-Redshift Steep-Spectrum Radio Halo and Peculiar Radio Relics in MACS J1149.5+2223    | Arpan Pal<br>Ruta Kale  | NCRA<br>NCRA   | apal@ncra.tifr.res.in<br>ruta@ncra.tifr.res.in  |            | 24            | Arpan Pal                       | none          | Integration time less than 8 seconds required for extended periods. 1200.0GB Disk space required |

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation   | Email  | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|--|--|---|--|------------|---------------|---------------------------------|---------------|---|
| 64     | 49_099      | Rapid Follow-up of Active Repeaters with SPOTLIGHT   | Arpan Pal<br>Ujjwal Panda<br>Kshitij Bane<br>Chahat Dudeja<br>Jayanta Roy<br>Jayaram Narayanan Chengalur<br>Harshavardhan Reddy<br>Mekhala Muley<br>Siddhartha Bhattacharyya<br>Raghav Wani<br>Nishant Pradeep Deo<br>Sridhar Gajendran<br>Bhaswati Bhattacharyya<br>Ruta Kale<br>Krishnakumar MA<br>Visweshwar Ram Marthi<br>Sanjay S. Kudale | NCRA<br>NCRA<br>NCRA<br>NCRA<br>NCRA<br>NCRA<br>NCRA<br>IISER Pune<br>IISER-K<br>NCRA<br>NCRA<br>NCRA<br>NCRA<br>NCRA<br>GMRT | apal@ncra.tifr.res.in<br>upanda@ncra.tifr.res.in<br>kbane@ncra.tifr.res.in<br>cdudeja@ncra.tifr.res.in<br>jroy@ncra.tifr.res.in<br>chengalur@ncra.tifr.res.in<br>reddysh@gmrt.ncra.tifr.res.in<br>mekhala@gmrt.ncra.tifr.res.in<br>sbhattacharyya@ncra.tifr.res.in<br>raghav.wani@gmail.com<br>npd21ms206@iiserkol.ac.in<br>sridhar.gajendran@gmail.com<br>bhaswati@ncra.tifr.res.in<br>ruta@ncra.tifr.res.in<br>kk.ambalappat@gmail.com<br>vrmarthi@ncra.tifr.res.in<br>ksanjay@gmrt.ncra.tifr.res.in |            | 9             |                                 | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 3000.0GB Disk space required |
| 65     | 49_100      | Searching for persistent radio sources in well-localized FRBs showing high Faraday rotation bursts | Davide Pellicciari<br>Gianni Bernardi<br>Luca Bruno<br>Maura Pilia<br>Matteo Cinus<br>LUCA BEDUZZI<br>Andrea Geminardi   | INAF-IRA<br>IRA-INAFA<br>IRA-INAFA<br>INAF-OAC<br>INAF-OAC<br>Bologna<br>INAF-OAC   | davide.pellicciari@inaf.it<br>giannibernardi75@gmail.com<br>luca.bruno@inaf.it<br>maura.pilia@inaf.it<br>matteo.cinus@inaf.it<br>lucabeduzzi@gmail.com<br>andrea.geminardi@inaf.it   |            | 36            |                                 | consultation  | 1000.0GB Disk space required  |
| 66     | 49_101      | Radio Observations of Relativistic Supernovae  | Luca Izzo<br>James Leung<br>Maria Drout<br>Tara Murphy<br>Ziteng Wang<br>Aprajita Hajela<br>Keiichi Maeda  | INAF-OACN<br>Toronto<br>Toronto<br>Sydney<br>Curtin<br>Copenhagen<br>kusastro   | luca.izzo@gmail.com<br>jamesk.leung@utoronto.ca<br>maria.drout@utoronto.ca<br>tara@physics.usyd.edu.au<br>ziteng.wang@curtin.edu.au<br>aprajitahajela2015@u.northwestern.edu<br>keiichi.maeda@kusastro.kyoto-u.ac.jp   |            | 15            |                                 | none          |   |
| 67     | 49_104      | WATCHDOG: Watching Anomalous Transients CHange and Disappear tOWards the Galactic center           | Aman Katira<br>Mooley<br>Subhashis Roy<br>Debangana Maji<br>Gregg Hallinan   | IITK<br>IITK<br>NCRA<br>NCRA<br>IPAC  | aman23@iitk.ac.in<br>kmooley@iitk.ac.in<br>roy@ncra.tifr.res.in<br>dmaji@ncra.tifr.res.in<br>gh@astro.caltech.edu  |            | 18            | Aman Katira                     | none          |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors  | Affiliation   | Email  | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|---|--|---|--|------------|---------------|---------------------------------|---------------|---|
| 68     | 49_105      | The properties of the jet after a decade of ejection event in S2551R NIRS3 high mass protostar                            | Peter M. Zemlyanukha<br>Igor Zinchenko<br>Devendra Kumar Ojha<br>Evgeniy Dombek  | IAP RAS<br>IAP RAS<br>TIFR<br>IAP RAS                                     | g.pzemlyan@gmail.com<br>zin@appl.sci-nnov.ru<br>ojha@tifr.res.in<br>edombek@ipfran.ru  |            | 17            |                                 | none          | 600.0GB Disk space required   |
| 69     | 49_106      | A long-term timing study of PSR J1840+1102  | Ayushi Shrivastava<br>Yogesh Maan  | NCRA<br>NCRA  | ashrivastava@ncra.tifr.res.in<br>ymaan4@gmail.com  |            | 14            | Ayushi Shrivastava              | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 1700.0GB Disk space required |
| 70     | 49_107      | Was RX J1856.5-3754 a member of the CrA complex?  | Matteo Trudu<br>Raffaele Gratton<br>Andrea Possenti<br>Maura Pilia<br>Rigliaco   | INAF-OAC<br>INAF-OAPD<br>INAF-OAC<br>INAF-OAC<br>INAF-OAPD                | trudumatteo@outlook.com<br>raffaele.gratton@inaf.it<br>possenti@oa-cagliari.inaf.it<br>maura.pilia@inaf.it<br>elisabetta.rigliaco@inaf.it  |            | 20            |                                 | consultation  |   |
| 71     | 49_108      | GMRT follow-ups of two new pulsars discovered in the SMART pulsar survey  | Ramesh Bhat<br>Chia Min Tan<br>Bradley Meyers<br>Christopher Peter Lee<br>Mengyao Xue<br>Sanjay S. Kudale  | Curtin<br>McGill<br>Curtin<br>Curtin<br>Curtin<br>GMRT                    | ramesh.bhat@curtin.edu.au<br>chia.tan@mcgill.ca<br>bradley.meyers@curtin.edu.au<br>c.p.lee@postgrad.curtin.edu.au<br>mengyao.xue@postgrad.curtin.edu.au<br>ksanjay@gmrt.ncra.tifr.res.in   |            | 10            |                                 | none          | Phased array required, 418.0GB Disk space required  |
| 72     | 49_109      | Decoding the Spin-Orbit Dance of J1634+44: Evolution of the Timing and Polarisation Signatures in a Long-Period Transient | Sanne Broot<br>harish k vedantham<br>Joseph Russell Callingham<br>Kaitlyn Shin<br>Fengqiu Adam Dong  | ASTRON<br>ASTRON<br>Astron<br>MIT<br>British Columbia                     | bloot@astron.nl<br>vedantham@astron.nl<br>jcal@strw.leidenuniv.nl<br>kshin@mit.edu<br>adamdong@phas.ubc.ca   |            | 50            |                                 | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 8800.0GB Disk space required |
| 73     | 49_110      | Probing the Origin of the Persistent Radio Source Associated with FRB 20190417A Using uGMRT                               | Mohit Bhardwaj<br>Ajay Kumar   | CMU<br>NCRA   | mohitb@andrew.cmu.edu<br>akumar@ncra.tifr.res.in   |            | 15            | Ajay Kumar                      | none          |   |
| 74     | 49_111      | GMRT observations of unique LPT J0630+25 discovered by CHIME/FRB/pulsar with SPOTLIGHT backend                            | Ajay Kumar<br>Fengqiu Adam Dong  | NCRA<br>British Columbia  | akumar@ncra.tifr.res.in<br>adamdong@phas.ubc.ca  |            | 12            |                                 | none          | Phased array required   |
| 75     | 49_112      | %latex% Low frequency radio emission from   | Mayank Narang<br>Himanshu Tyagi<br>Manoj Puravankara<br>Ayanabha De<br>Vinod Chandra Pathak<br>Shridharan Baskaran<br>Bihan Banerjee<br>Arun Surya<br>Prasanta Kumar Nayak<br>Sujay Vijay Jadhav | JPL<br>TIFR<br>TIFR<br>IIA<br>TIFR<br>TIFR<br>TIFR<br>TIFR<br>IDA<br>TIFR | mayankn1154@gmail.com<br>tyagihimanshu027@gmail.com<br>manoj.puravankara@tifr.res.in<br>astronomerrik@gmail.com<br>vinod.pathak@tifr.res.in<br>shridharan.1997@gmail.com<br>banerjeebihan@gmail.com<br>arunsuryaoffice@gmail.com<br>nayakphy@gmail.com<br>sujay.jadhav@tifr.res.in |            | 24            |                                 | none          |   |
| 76     | 49_113      | Follow-up Deep uGMRT Observation of a Peculiar Misaligned Double-Double Radio Galaxy                                      | Ayan Biswas<br>Rubinur Khatun<br>Prasanta Kumar Nayak  | Queens-U<br>Uo<br>IDA   | ayan.scc2@gmail.com<br>rubi.khatun35@gmail.com<br>nayakphy@gmail.com   |            | 11            |                                 | none          |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors   | Affiliation   | Email  | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|---|---|---|--|------------|---------------|---------------------------------|---------------|---|
| 77     | 49_114      | The MHz spectrum of X-ray Flashes in the soft X-ray era                                     | Giulia Gianfagna<br>Gabriele Bruni<br>Luigi Piro<br>Aishwarya Linesh Thakur<br>Matteo Fanelli   | INAF IAPS Rome<br>INAF-IAPS<br>INAF IAPS Rome<br>INAF IAPS Rome<br>INAF IAPS Rome | giulia.gianfagna@inaf.it<br>gabriele.bruni@inaf.it<br>luigi.piro@iaps.inaf.it<br>aishwarya.thakur@inaf.it<br>matteo.fanelli@uniroma1.it  |            | 8             |                                 | consultation  | 1000.0GB Disk space required                        |
| 78     | 49_117      | GMRT Search for Galactic Radio Novae (GSGRaN) - Special emphasis on T CrB                   | Nayana AJ<br>G.C. Anupama<br>Laura Chomiuk<br>Nirupam Roy<br>Wael Farah<br>Dipankar Banerjee<br>U S Kamath<br>Utkarsh Jain<br>Karthika K  | UCB<br>IIA<br>MSU<br>IISc<br>Swinburne<br>PRL<br>IIA<br>ZAH / ITA<br>PTM          | nayan89deva@gmail.com<br>gca@iiap.res.in<br>chomiuk@astro.wisc.edu<br>roy.nirupam@gmail.com<br>wfarah@swin.edu.au<br>orion@prl.res.in<br>uskamath@iiap.res.in<br>utkarshjain8290@gmail.com<br>karthu992001@gmail.com   |            | 12            |                                 | none          |   |
| 79     | 49_118      | Globular Clusters GMRT Pulsar Search (CGGPS): Timing Follow-up of Six Newly Discovered MSPs | Jyotirmoy Das<br>Jayanta Roy  | NCRA<br>NCRA  | jdas@ncra.tifr.res.in<br>jroy@ncra.tifr.res.in   |            | 36            | Jyotirmoy Das                   | none          | 9000.0GB Disk space required                        |
| 80     | 49_119      | Globular Clusters GMRT Pulsar Search (CGGPS) with SPOTLIGHT                                 | Jyotirmoy Das<br>Jayanta Roy<br>Bhaswati Bhattacharyya<br>Sanjay S. Kudale<br>Scott M. Ransom<br>Karel Adamek<br>Wes Armour   | NCRA<br>NCRA<br>NCRA<br>GMRT<br>NRAO<br>Oxford<br>Oxford                          | jdas@ncra.tifr.res.in<br>jroy@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in<br>ksanjay@gmrt.ncra.tifr.res.in<br>sransom@nrao.edu<br>karel.adamek@gmail.com<br>wes.armour@oerc.ox.ac.uk   |            | 30            |                                 | none          | 9000.0GB Disk space required                        |
| 81     | 49_121      | Understanding the nature of Galactic centre radio transients                                | Akash Anumariapudi<br>David Kaplan<br>Natasha Hurley-Walker<br>Tara Murphy  | UWM<br>UWM<br>Curtin<br>Sydney  | akashjanaki98@gmail.com<br>kaplan@uwm.edu<br>nhw@icrar.org<br>tara.murphy@sydney.edu.au  |            | 32            |                                 | consultation  | Phased array required, 8000.0GB Disk space required |
| 82     | 49_122      | GMRT ToO observations of fast-rising blue optical transients (FBOTs)                        | Nayana AJ<br>Raffaella Margutti<br>Ryan Chornock<br>Poonam Chandra<br>G.C. Anupama<br>Anna Ho<br>Daniel Perley<br>Natalie LeBaron<br>Itai Sfaradi<br>Eli Wiston                         | UCB<br>Northwestern<br>UCB<br>NCRA<br>IIA<br>IPAC<br>JMU<br>UCB<br>UCB<br>UCB     | nayan89deva@gmail.com<br>rafmargutti@gmail.com<br>chornock@berkeley.edu<br>pchandra@nrao.edu<br>gca@iiap.res.in<br>ah@astro.caltech.edu<br>d.a.perley@jmu.ac.uk<br>nlebaron@berkeley.edu<br>itai.sfaradi@mail.huji.ac.il<br>ewiston@berkeley.edu                             |            | 12            |                                 | none          |   |
| 83     | 49_123      | Project GLIMPSE: uGMRT follow up of five radio bright young core collapse supernovae        | Poonam Chandra<br>Raphael Baer-Way<br>Annika Michelle Deutsch<br>Nayana AJ<br>Sanjana Gupta<br>Roger Chevalier<br>Keiichi Maeda<br>Stuart Ryder<br>Maryam Modjaz<br>Mohamed<br>Alak Ray | NCRA<br>UVa<br>UVa<br>IIA<br>UVa<br>UVa<br>kustastro<br>MQ<br>UVa<br>UVa<br>TIFR  | pchandra@nrao.edu<br>bek5cw@virginia.edu<br>xgw5dw@virginia.edu<br>nayan89deva@gmail.com<br>xqh5af@virginia.edu<br>rac5x@virginia.edu<br>keiichi.maeda@kustastro.kyoto-u.ac.jp<br>Stuart.Ryder@mq.edu.au<br>mmodjaz@virginia.edu<br>shazrene@virginia.edu<br>akr@tifr.res.in |            | 28            |                                 | none          |   |

| Sl. No | Proposal No | Title Of Proposal   | Authors  | Affiliation  | Email  | GMRT Array | Time Allotted | Person present for observations  | Help required | Remarks   |
|--------|-------------|---|--|--|--|------------|---------------|--|---------------|---|
| 84     | 49_124      | HI self-absorption towards large-scale filaments in the outer Galaxy  | Md Rashid<br>Bhaswati Mookerjea<br>Nirupam Roy   | IISc<br>TIFR<br>IISc   | ra1991shid@gmail.com<br>bhaswati@tifr.res.in<br>roy.nirupam@gmail.com  |            | 20            | Md Rashid  | consultation  | Frequency Switching required  |
| 85     | 49_125      | Pre-approved ToO observations for repeating FRBs  | Ajay Kumar<br>Yash Bhusare<br>Banshi Lal<br>Yogesh Maan<br>Shami Chatterjee<br>Tarraneh Eftekhari  | NCRA<br>NCRA<br>NCRA<br>NCRA<br>Cornell<br>Northwestern                            | akumar@ncra.tifr.res.in<br>ybbhusare@ncra.tifr.res.in<br>blal@ncra.tifr.res.in<br>ymaan4@gmail.com<br>shami@astro.cornell.edu<br>teftekhari@northwestern.edu   |            | 12            | Yash Bhusare   | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 4000.0GB Disk space required |
| 86     | 49_126      | Investigating Spectral Properties of MeerKAT Massive Distant Cluster Survey (MMDCS) AGNs                                    | Nceba Walter Mhlahlo<br>Matt Hilton<br>Marek Jamrozny<br>Nadeem Oozeer   | WITS<br>WITS<br>Jagiellonian<br>SKASA  | nmgaxamba@gmail.com<br>matt.hilton@wits.ac.za<br>jamrozny@oa.uj.edu.pl<br>nadeem@ska.ac.za   |            | 20            | Nceba Walter Mhlahlo   | consultation  |   |
| 87     | 49_128      | Investigating Eclipse Mechanisms in Spider Millisecond Pulsars via Simultaneous Beamformed and Interferometric Observations | Sangita Kumari<br>Ankita Ghosh<br>Rahul Sharan<br>Bhaswati Bhattacharyya   | NCRA<br>NCRA<br>NCRA<br>NCRA   | skumari@ncra.tifr.res.in<br>ankita@ncra.tifr.res.in<br>rsharan@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in   |            | 10            |  | none          | 1600.0GB Disk space required  |
| 88     | 49_129      | Probing the second radio rebrightening of SN 2022xxf  | James Leung<br>Luca Izzo<br>Keiichi Maeda<br>Maria Drout<br>Ziteng Wang<br>Tara Murphy<br>Aprajita Hajela  | Toronto<br>INAF-OACN<br>kusastro<br>Toronto<br>Curtin<br>Sydney<br>Northwestern    | jamesk.leung@utoronto.ca<br>luca.izzo@gmail.com<br>keiichi.maeda@kusastro.kyoto-u.ac.jp<br>maria.drout@utoronto.ca<br>ziteng.wang@curtin.edu.au<br>tara.murphy@sydney.edu.au<br>aprajitahajela2015@u.northwestern.edu  |            | 5             |  | none          |   |
| 89     | 49_130      | Low frequency eclipse study for a spider MSP J1810+1744 with the uGMRT  | Sangita Kumari<br>Ankita Ghosh<br>Rahul Sharan<br>Bhaswati Bhattacharyya   | NCRA<br>NCRA<br>NCRA<br>NCRA   | skumari@ncra.tifr.res.in<br>ankita@ncra.tifr.res.in<br>rsharan@ncra.tifr.res.in<br>bhaswati@ncra.tifr.res.in   |            | 5             |  | none          | 1600.0GB Disk space required  |
| 90     | 49_131      | Long-term timing follow-up for the third transitional redback millisecond pulsar J1227-4853                                 | Jayanta Roy<br>Paul Ray<br>Bhaswati Bhattacharyya<br>Sanjay S. Kudale<br>Matthew Kerr<br>Patrick Weltevrede<br>Paulo Cesar Freire<br>Saptarshi Sarkar            | NCRA<br>NRL<br>NCRA<br>NCRA<br>NRL<br>Manchester<br>MPIR<br>NCRA                   | jroy@ncra.tifr.res.in<br>paul.ray@nrl.navy.mil<br>bhaswati@ncra.tifr.res.in<br>ksanjay@gmrt.ncra.tifr.res.in<br>matthew.kerr@gmail.com<br>Patrick.Weltevrede@manchester.ac.uk<br>pfreire@mpifr-bonn.mpg.de<br>sarkar@ncra.tifr.res.in                                |            | 8             | Bhaswati Bhattacharyya<br>Sanjay S. Kudale<br>Saptarshi Sarkar             | none          | Phased array required   |
| 91     | 49_132      | Long-term timing of GMRT discovered millisecond pulsars   | Jayanta Roy<br>Bhaswati Bhattacharyya<br>Lina Levin<br>Paul Ray<br>Maura Ann McLaughlin<br>Ankita Ghosh<br>Rahul Sharan<br>SAPAN KUMAR SAHOO<br>Sanjay S. Kudale | NCRA<br>NCRA<br>Manchester<br>NRL<br>West Virginia<br>NCRA<br>NCRA<br>NCRA<br>NCRA | jroy@ncra.tifr.res.in<br>bhaswati.bhattacharyya78@gmail.com<br>lina.s.levin@gmail.com<br>paul.ray@nrl.navy.mil<br>maura.mclaughlin@mail.wvu.edu<br>ankita@ncra.tifr.res.in<br>rsharan@ncra.tifr.res.in<br>sapansahoo.2001@gmail.com<br>ksanjay@gmrt.ncra.tifr.res.in |            | 36            | Bhaswati Bhattacharyya<br>Ankita Ghosh<br>Rahul Sharan<br>Sanjay S. Kudale | none          | Phased array required, 8192.0GB Disk space required   |
| 92     | 49_134      | High-Resolution GMRT HI Imaging of the Most Metal-Poor Star-Forming Galaxy  | Sushma Kurapati<br>Simon Pustilnik<br>Evgeniya Egorova   | NCRA<br>SAO<br>SAI MSU   | sushma@ncra.tifr.res.in<br>sap@sao.ru<br>eshaldenkova@gmail.com  |            | 35            |  | none          |   |



| Sl. No | Proposal No | Title Of Proposal  | Authors   | Affiliation   | Email   | GMRT Array | Time Allotted | Person present for observations | Help required | Remarks   |
|--------|-------------|--|---|---|---|------------|---------------|---------------------------------|---------------|---|
| 99     | 49_145      | Tracing the origin of unique radio diffuse emission from RXCJ0137.5-0912 cluster with uGMRT band-2 and band-4 observation          | Nasmi S Anand<br>Swarna Chatterjee<br>Abhirup Datta<br>Ramij Raja<br>Majidul Rahaman              | IIT Indore<br>Rhodes<br>IIT-Indore<br>Rhodes<br>NTHU        | phd2301121010@iiti.ac.in<br>swarna.chatterjee16@gmail.com<br>Abhirup.Datta@iiti.ac.in<br>ramij.amu48@gmail.com<br>rmajidul@gmail.com  |            | 9             | Nasmi S Anand                   | none          | Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required                       |
| 100    | 49_147      | Timing study of six GMRT-discovered pulsars  | Ayushi Shrivastava<br>Yogesh Maan   | NCRA<br>NCRA  | ashrivastava@ncra.tifr.res.in<br>ymaan4@gmail.com   |            | 52            | Ayushi Shrivastava              | none          | Phased array required, Integration time less than 8 seconds required for extended periods. 6000.0GB Disk space required |
| 101    | 49_148      | Measuring Astrophysical Sources and Characterizing Ionospheric Corruptions in the MWA EoR0 Field Using uGMRT: A Pathfinder for SKA | SAMIT KUMAR PAL<br>Abhirup Datta<br>Rashmi Sagar<br>Sarvesh Mangla<br>Pritam Hore                 | IIT Indore<br>IIT-Indore<br>IIT Indore<br>LMU<br>IIT-Indore | phd2101121008@iiti.ac.in<br>Abhirup.Datta@iiti.ac.in<br>phd2101121003@iiti.ac.in<br>mangla.sarvesh@gmail.com<br>notifypritamhore@gmail.com  |            | 12            | SAMIT KUMAR PAL<br>Pritam Hore  | none          | Integration time less than 8 seconds required for extended periods. 10000.0GB Disk space required                       |
| 102    | 49_151      | Detecting the Un-detected: Re-observation of Promising Pulsar-like Candidates from the GHRSS Survey.                               | SAPAN KUMAR SAHOO<br>Bhaswati Bhattacharyya<br>Maura Ann McLaughlin<br>Jayanta Roy                | NCRA<br>NCRA<br>West Virginia<br>NCRA                       | sapansahoo.2001@gmail.com<br>bhaswati@ncra.tifr.res.in<br>maura.mclaughlin@mail.wvu.edu<br>jroy@ncra.tifr.res.in  |            | 8             | SAPAN KUMAR SAHOO               | none          | Phased array required   |
| 103    | 49_152      | Persistent radio emission in Fast Radio Bursts   | Ailing Wang<br>Tao An<br>Aditya J N   | IHEP<br>SHAO<br>SHAO  | wal@shao.ac.cn<br>antao@shao.ac.cn<br>adi.jnhs@gmail.com  |            | 6             |                                 | none          |   |
| 104    | 49_153      | Expanding the Sample of Fast Radio Burst Host Galaxies Observed in HI  | Hugh Roxburgh<br>Marcin Glowacki<br>Apurba Bera<br>Karen Lee-Waddell<br>Nathan Deg<br>Ziteng Wang | Curtin<br>Curtin<br>NCRA<br>ICRAR<br>Queens-U<br>Curtin     | hugh.roxburgh@postgrad.curtin.edu.au<br>marcin.glowacki@curtin.edu.au<br>apurba.bera@curtin.edu.au<br>karen.lee-waddell@csiro.au<br>nathan.j.deg@gmail.com<br>ziteng.wang@curtin.edu.au |            | 44            |                                 | none          | Phased array required, 1620.0GB Disk space required   |
| 105    | 49_157      | Investigating HI gas content in quenched Spiral Galaxies: A uGMRT study  | Debangan Maji<br>PRALAY BISWAS  | NCRA<br>NCRA  | dmaji@ncra.tifr.res.in<br>pbiswas@ncra.tifr.res.in  |            | 30            | Debangan Maji<br>PRALAY BISWAS  | none          | 1000.0GB Disk space required  |

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation  | Email   | GMRT Array | Time Allotted | Person present for observations      | Help required | Remarks  |
|--------|-------------|--|--|--|---|------------|---------------|--------------------------------------|---------------|--|
| 106    | 49_158      | Resolved HI Study of star-forming misaligned galaxies  | PRALAY BISWAS<br>Saili Kumari Keshri   | NCRA<br>IIA  | pbiswas@ncra.tifr.res.in<br>sailiastro96@gmail.com  |            | 36            | PRALAY BISWAS<br>Saili Kumari Keshri | none          | 1250.0GB Disk space required   |
| 107    | 49_159      | Target of Opportunity Observations of Radio Afterglows of Long Gamma Ray Bursts                              | Anshika Gupta<br>Kuntal Misra<br>Dimple Dimple<br>Antonio deUgartePostigo<br>ANKUR GHOSH<br>Ben Gompertz<br>Resmi Lekshmi<br>Christina Thoene<br>Steve Schulze   | ARIES<br>ARIES<br>Birmingham<br>CSIC<br>ARIES<br>Birmingham<br>IIST<br>IAA, Spain<br>Stockholm         | anshika05180@gmail.com<br>kuntal@aries.res.in<br>dimplepanchal96@gmail.com<br>adeugartepostigo@gmail.com<br>ghosh.ankur1994@gmail.com<br>b.gompertz@bham.ac.uk<br>l.resmi@gmail.com<br>cthoene@iaa.es<br>steve.schulze@fysik.su.se  |            | 20            |                                      | none          |  |
| 108    | 49_160      | Observation of Radio Continuum Emission and HI from the Interstellar Comet 3I/ATLAS                          | Arijit Manna<br>Sabyasachi Pal   | VU<br>ICSP   | amanna.astro@gmail.com<br>sabya.pal@gmail.com   |            | 9             | Arijit Manna                         | none          |  |
| 109    | 49_164      | Low frequency radio observations of Low Mass Xray Binary Aql X- 1 along its different states during outburst | Arvind Balasubramanian<br>Yash Dilip Bhargava<br>Thomas Russell  | IIA<br>INAF-OAC<br>INAF-IASF<br>Palermo  | arvind.balasubramanian@iia.res.in<br>yash.bhargava@inaf.it<br>thomas.russell@inaf.it  |            | 10            |                                      | none          |  |
| 110    | 49_165      | Testing simultaneous Optical and Radio Observations with crab  | Yash Bhusare<br>Pulak Mohapatra<br>Yogesh Maan<br>Kuntal Misra   | NCRA<br>NCRA<br>NCRA<br>ARIES  | ybhushare@ncra.tifr.res.in<br>pmohapatra@ncra.tifr.res.in<br>ymaan4@gmail.com<br>kuntal@aries.res.in  |            | 6             |                                      | none          | Phased array required  |
| 111    | 49_167      | Follow-up of CHAMPSS discovered sources with SPOTLIGHT   | Ajay Kumar<br>Robert Main<br>Chia Min Tan  | NCRA<br>McGill<br>McGill   | akumar@ncra.tifr.res.in<br>robert.main@mcgill.ca<br>chia.tan@mcgill.ca  |            | 3             |                                      | none          | Phased array required  |
| 112    | 49_170      | uGMRT follow-up of LOFAR detected radio relics beyond the virial radius                                      | Sameer Tanaji Salunkhe<br>Ramananda Santra<br>Arpan Pal<br>Matthias Hoeft<br>Reinout Johannes vanWeeren<br>Francesco de Gasperin<br>Virginia Cuciti<br>Ruta Kale<br>Andrea Botteon<br>Tiziana Venturi<br>Shubham Milind Bhagat | NCRA<br>NCRA<br>NCRA<br>TLS<br>LeidenObs<br>IRA-INAF<br>Hamburg<br>NCRA<br>INAF-IRA<br>INAF-IRA<br>TLS | salunkhesameer1990@gmail.com<br>ramananda1999@gmail.com<br>apal@ncra.tifr.res.in<br>hoeft@tls-tautenburg.de<br>rvweeren@strw.leidenuniv.nl<br>fdg@ira.inaf.it<br>vcuciti@hs.uni-hamburg.de<br>ruta@ncra.tifr.res.in<br>andrea.botteon@inaf.it<br>tventuri@ira.inaf.it<br>bhagat.shubham22@gmail.com |            | 24            |                                      | none          | Integration time less than 8 seconds required for extended periods. 2000.0GB Disk space required |
| 113    | 49_175      | Probing the Evolution of FRB 20240114A's Persistent Radio Source   | Yash Bhusare<br>Ajay Kumar<br>Banshi Lal<br>Yogesh Maan  | NCRA<br>NCRA<br>NCRA<br>NCRA   | ybhushare@ncra.tifr.res.in<br>akumar@ncra.tifr.res.in<br>blal@ncra.tifr.res.in<br>ymaan4@gmail.com  |            | 32            |                                      | none          |  |
| 114    | 49_176      | uGMRT Band-3 Observations of the Euclid Deep Field North: Bridging the Radio Continuum Gap                   | Rashmi Sagar<br>Abhirup Datta<br>Nirupam Roy<br>SAMIT KUMAR PAL  | IIT Indore<br>IIT-Indore<br>IISc<br>IIT Indore   | phd2101121003@iiti.ac.in<br>Abhirup.Datta@iiti.ac.in<br>roy.nirupam@gmail.com<br>phd2101121008@iiti.ac.in   |            | 12            |                                      | none          | Integration time less than 8 seconds required for extended periods. 5000.0GB Disk space required |

| Sl. No | Proposal No | Title Of Proposal  | Authors  | Affiliation  | Email  | GMRT Array | Time Allotted | Person present for observations  | Help required | Remarks |
|--------|-------------|--|--|--|--|------------|---------------|--|---------------|---------|
| 115    | 49_177      | Multifrequency study of radio mini-halo in the relaxed galaxy cluster RXCJ1558.3- 1410 using uGMRT | Vishal Sanjay Kale<br>Sonali Kishanrao Kadam<br>Sameer Tanaji Salunkhe<br>Satisn Sonkamble<br>Nilkanth D Vagshette<br>Surajit Paul<br>Ruta Kale<br>Madhav Khushalrao Patil | SRTM<br>SRTM<br>NCRA<br>NW University<br>IUCAA<br>MAHE<br>NCRA<br>SRTM | vishalphykale@gmail.com<br>sonypbn@gmail.com<br>salunkhesameer1990@gmail.com<br>satisn04apr@gmail.com<br>nilkanth1384@gmail.com<br>surajit.paul@manipal.edu<br>ruta@ncra.tifr.res.in<br>mkpatil@srtmun.ac.in |            | 10            | Vishal Sanjay Kale<br>Sonali Kishanrao Kadam<br>Sameer Tanaji Salunkhe | none          |         |