

| Proposal No. | Title of Proposal | First Author | Affiliation | Time approved by GTAC (hrs) |
|--------------|--|---|---|-----------------------------|
| 01CBa01 | GMRT Observations towards galactic supernova remnants and HII regions | C. Brogan K. Dyer N. Kassim J. Lazio W.M. Goss | NRAO, USA | 32 |
| 01CHI01 | Search for redshifted HI absorption in red quasars and galaxies using GMRT | C.H. Ishwara Chandra K.S. Dwarakanath | ISRO Satellite Centre, Bangalore RRI, Bangalore | 24 |
| 01CMT01 | Structure of a Dark Matter halo | C.M. Trott Martin A. Zwaan Rachel L. Webster | Sch. of Phy., Univ. Melbourne, A School of Phy, Australia School of Phy, Australia | 48 |
| 01GSa01 | GMRT Study of CTB 80 at Low frequencies | G. Castelletti | NRAO | 20 |
| 01JKa01 | Delineating the Magnetospheric Structure of Pulsar 0943+10 Through Successive "Mode Changes" | Joanna Rankin | Univ. of Vermont | 50 |
| 01KON01 | AGN activation in massive low surface brightness disk galaxies | K. O'Neil G.D. Bothun | Arecibo Observatory, USA Uni. Of Oregon, Eugene, USA | 30 |
| 01SEa01 | A pilot survey of atomic gas in the early universe | S. Eales J. Davies L. Dunne R. Minchin | Cardiff University Cardiff Univ. Cardiff Univ. Cardiff Univ. | 24 |
| 01TCa01 | Probing the Interaction of the Thermal and relativistic Plasma in Elliptical Galaxies | Tracy Clarke Henrique Schmitt | NRAO, USA NRAO | 16 |
| 01TJL01 | An unidentified Ultra-steep spectrum source | T.J.W.Lazio Ashish Asgekar N.E. Kassim | NRL RRI, Bangalore NRL | 24 |
| 01AGB01 | Multi-frequency GMRT observations of the high redshift radio galaxy 8C1435+63 | A.G.de Bruyn | NFRA, Dwingeloo | 48 |
| 01AGL01 | A search for long-period pulsars | A.G. Lyne B.C. Joshi M. Kramer M. McLaughlin D.r. Lorimer | Jodrell Bank Obs. UK. Jodrell Bank Obs. UK Jodrell Bank Obs. UK Jodrell Bank Obs. UK Jodrell Bank Obs. UK | 60 |
| 01AKa02 | GMRT observations of a complete sample of MRC Radio galaxies with optical and near-IR data | A. Kembhavi Ashish Mahabal & Bri | IUCAA, Pune Caltech | 24 |

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| | | Vasant Kulkarni Pradeep Kumar Srivas | NCRA-TIFR, Pune DAV College, Kanpur | |
| 01AKa03 | The Nature of Ultra-High-Frequency Selected Flat-Spectrum Radio Sources | A. Kembhavi Ashish Mahabal & Bri Vasant Kulkarni Pradeep Kumar Srivas | IUCAA, Pune Caltech NCRA-TIFR, Pune DAV College, Kanpur | 16 |
| 01MZA01 | The HI content of high z galaxies and teh volution of Omega HI | M.A. Zwaan M.A.W. Verheijen J. Chengalur T. Oosterloo F.H. Briggs H. Hoekstra | Univ. of Melbourne, Australia Madison NCRA-TIFR, Pune NFRA, Dwingeloo Kapteyn Institute CITA | 48 |
| 01OLa01 | A study of anomalous scattering of highly dispersed pulsars | O. Lohmer D. Mitra M. Kramer Y. Gupta a. Ahuja | Max-Plank-Institut fur Radioastro Max-Plank-Institute for Radioastr Jodrell Bank Obs. UK NCRA-TIFR, Pune IUCAA, Pune | 60 |
| 01PCF01 | A pilot search for Globular Cluster Pulsars | P.C. Freire Y. Gupta A. Ahuja | NAIC NCRA-TIFR, Pune IUCAA, Pune | 6 |
| 01PSa01 | GMRT Observations of Solar active region dynamics, flares and coronal mass ejections | Prasad Subramanian | IUCAA, Pune | 12 |
| 01RTG01 | Study of pulsar emission geometry from Single-Pulse Observations | R.T. Gangadhara Y. Gupta | IIA, Bangalore NCRA & NAIC | 12 |
| 01VNP01 | Multi-frequency radio observations of giant radio sources | V.N. Pandey N. udaya Shankar V.K. Kulkarni D.J. Saikia | RRI, Bangalore RRI, Bangalore NCRA-TIFR, Pune NCRA-TIFR, Pune | 24 |
| 01PCa01 | Multifrequency radio studies of extragalactic supernovae SN1993J and SN1979C with GMRT | Poonam Chandra | TIFR, Mumbai | 48 |
| 01PCa03 | GMRT Observations of Associated HI absorption in radio galaxy | Poonam Chandra G. Swarup V.K. Kulkarni | TIFR, Mumbai | 20 |
| 01SKS01 | Study of High redshift HI Observation | S.K. Sirothia A.P. Rao | NCRA-TIFR, Pune NCRA-TIFR, Pune | 24 |

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| 01SKS02 | Detect the presence of a Global HI signal | S.K. Sirothia | NCRA-TIFR, Pune | 24 |
| 01SKS03 | Study of Associated HI absorption | S.K. Sirothia | NCRA-TIFR, Pune | 12 |
| 01SRa01 | HI absorption ... | Subhasish Roy | NCRA-TIFR, Pune | 8 |
| 01AHa02 | GMRT observations of NGC 4438 | Ananda Hota | NCRA-TIFR, Pune | 12 |
| 01BCJ01 | A search for Giant pulses in millisecond pulsars | B.C. Joshi M. Kramer A.G. Lyne | NCRA-TIFR, Pune Jodrell Bank Obs. UK Jodrell Bank Obs. UK | 40 |
| 01GKa01 | Simultaneous radio and optical monitoring of Blazars | Gopal Krishna C.S. Stalin Ram Sagar P.J. Wiita | NCRA-TIFR, Pune State Obs, Nainital State Obs, Nainital Georgia State Univ, USA | 16 |
| 01NGK01 | Proposal to observe the Galactic HII region, G24.8+0.1 in Carbon recombination lines using GMRT in L band | N.G. Kantharia Niruj Mohan D. Anish Roshi W. Miller Goss | NCRA-TIFR, Pune RRI, Bangalore NRAO NRAO | 20 |
| 01VKK01 | Proposal for GMRT observations at 327 MHz Deep ISO Survey Field | V.K. Kulkarni G. Swarup A. Omont | NCRA-TIFR, Pune gswarup@ncra.tifr.res.in | 20 |
| 01APR01 | Proposal to carry out a GMRT survey of the galactic Plane at 235 MHz | A. Pramesh Rao | NCRA-TIFR, Pune | 72 |
| 01JNC01 | 21cm absorption studies of damped Lyman-alpha systems | J.N. Chengalur Nissim Kanekar | NCRA-TIFR, Pune | 72 |
| 01SAK01 | Study of Planar and Extra-planer phenomena in disk galaxies at low frequencies | S. Ananthakrishnan | NCRA-TIFR, Pune | 72 |
| 01SKG01 | High Angular resolution radio study of Galactic star formign regions | S.K. Ghosh V.K. Kulkarni D.K. Ojha R.P. Verma | TIFR Mumbai NCRA-TIFR, Pune TIFR, Mumbai TIFR, Mumbai | 36 |
| 01VKK02 | Clusters of Galaxies: Outline | Vasant Kulkarni Gopal Krishna | NCRA-TIFR, Pune NCRA-TIFR, Pune | 72 |
| 01YGa01 | Simultaneous Multi-frequency Pulsar Observations | Y. Gupta A. Ahuja A. Kembhavi V.K. Kulkarni | NCRA-TIFR, Pune IUCAA, Pune IUCAA, Pune NCRA-TIFR, Pune | 72 |