

Proposal No.	Title of Proposal	First Author	Affiliation	Time approved by GTAC (Sessions)
06ABa01	A study of nearby faint dwarf Irregular galaxies	A. Begum J. Chengalur I.D. Karachentsev M.E. Sharina	NCRA-TIFR, Pune NCRA-TIFR, Pune SAO RAS, Russia SAO RAS, Russia	10
06AHa01	A GMRT study of Luminous Infrared Galaxies	Anand Hota D. J. Saikia	NCRA-TIFR, Pune NCRA-TIFR, Pune	8
06AKa01	HI Distribution of dlrrs with Strong Radial Color Gradients	Amanda Kepley  Eric Wilcots	University of Wisconsin-Madison  University of Wisconsin-Madison	6
06ALa01	GMRT observations of Non-thermal Emissions of Weak T-Tauri Stars	Alain Lecavelier Jean-Marc Delouis Anne Dutrey Gopal Krishna Alfred Vidal-Madjar	Institut Astrophysique Paris Institut Astrophysique Paris Observatoire de Bordeaux NCRA-TIFR, Pune Institut Astrophysique Paris	3
06AOa01	HI imaging of intermediate early type SO, SO/a galaxies in the Eridanus group	Amitesh Omar  K. S. Dwarakanath	RRI, Bangalore  RRI, Bangalore	4
06BCJ01	Simultaneous Radio/X-ray study of Giant Pulses in millisecond pulsars	Bhal Chandra Joshi B. Paul M. Kramer	NCRA-TIFR, Pune TIFR, Mumbai, India Jodrell Bank Observatory, Macclesfield, UK	8
06BCJ02	Pilot study of low frequency polarization properties of pulsars discovered in recent surveys	Bhal Chandra Joshi J. M. Rankin  T. Prabhu	NCRA-TIFR, Pune Dept. of Physics, Univ. of Vermont, USA RRI, Bangalore	2
06BCJ03	Low frequency observations of Double Pulsars PSR J0737 - 3039A and B with GMRT	Bhal Chandra Joshi	NCRA -TIFR, Pune	2
06CSG01	Investigating HI removal processes in galaxies in groups	Chandreyee Sengupta Ramesh Balasubramanyam	Raman Research Institute Raman Research Institute	2
06DAG01	A pilot 610-MHz survey of Spitzer Wide Area Infrared Extragalactic Survey fields	D. A. Green P. Alexander J. M. Riley	Cavendish Laboratory Cavendish Laboratory Cavendish Laboratory	2
06DAR01	Stellar wind bubble in UCH II regions	D. Anish Roshi S. Jeyakumar D. S. Balser  W. Miller Goss	Raman Research Institute Raman Research Institute National Radio Astronomy Observatory  National Radio Astronomy Observatory	1
06DBa01	Radio monitoring of GRB030329 Afterglow	D. Bhattacharya A. Pramesh Rao C H Ishwar Chandra L. Resmi	RRI, Bangalore NCRA-TIFR, Pune NCRA-TIFR, Pune RRI, Bangalore	6
06DMa01	An experiment to find spectral index variation of the SNR IC443	D. Mitra D. A. Green A. P. Rao	NCRA-TIFR, Pune University of Cambridge NCRA-TIFR, Pune	2

		S. Bhatnagar W. Reich D. Narasimha	NRAO, Socorro MPIFR, Bonn TIFR, Mumbai	
06DNa01	Observation of PG1115+080 for OH lines			3
06DNa02	Observation of Gravitational Lenses for OH Emission	D. Narasimha	TIFR, Mumbai	
06EFa01	A search for Diffuse Radio Continuum Emission in Groups of Galaxies	Emily Freeland Eric Wilcots	University of Wisconsin University of Wisconsin	3
06ERa01	Search for a pulsar wind nebula in Vela Jr	Estela Reynoso A. Pramesh Rao Gloria Dubner Elsa Giacani Simon Johnston Gopal Krishna	IAFE (Argentina) NCRA (India) IAFE (Argentina) IAFE (Argentina) University of Sydney (Australia) NCRA-TIFR, Pune	2
06GKa01	Search for correlated intranight variability of blazars at radio, optical and TeV wavebands	Ram Sagar G. C. Anupama Joydeep Bagchi B. S. Acharya D. Bose	State Obs., Naini Tal IIA IUCAA, Pune TIFR TIFR	2
06HRa01	GMRT observations of the XMM Large Scale Structure survey field	Huib Rottgering Cyril Tasse Melanie Johnston-Hollitt Aaron Cohen Marguerite Pierre Richard Wilman	Sterrewacht Leiden Sterrewacht Leiden Sterrewacht Leiden Naval Research Laboratory CEA Saclay Durham	5
06JBa01	Multifrequency GMRT observations of CGCG049-033; a cousin of 3C2737	Joydeep Bagchi Prasad Subramanian Gopal Krishna	IUCAA, Pune IUCAA, Pune NCRA-TIFR, Pune	3
06JMR01	Single-Pulse Properties of Core/Cone Dynamics	Joanna M. Rankin D. Mitra Y. Gupta	University of Vermont NCRA-TIFR, Pune NCRA-TIFR, Pune	2
06JNC01	A search for atomic hydrogen in circumstellar disks	Jayaram N. Chengalur Wolfram Freudling B R Raju	NCRA-TIFR, Pune ESO RRI, Bangalore	1
06KMa01	Continuum survey at 234 MHz with the GMRT	Koiti Maeda Govind Swarup Sandeep Sirothia Hector Alvarez Jorge May Patricia Reich	Hyogo College of Medicine NCRA-TIFR, Pune NCRA-TIFR, Pune Univ. of Chile Univ. of Chile Max-Planck Institute	5
06KRS01	Coordinated observations of the Sun with the GMRT and the GRH	K. R. Subramanian G. A. Shanmugha Sundaram	Indian Institute of Astrophysics Indian Institute of Science	1
06MBa01	Low-frequency observations of the VLA-VIRMOS F02 deep field; the spectral index distribution of the sub-mJy population	Bondi M. Venturi T., Dallacasa D  Bardelli S. Ciliegi P.	IRA-CNR, Bologna, Italy IRA-CNR, Bologna, Italy Astronomy Dept., Bologna Univ. INAF-Bologna, Italy INAF-Bologna, Italy	3

		Zucca E.	INAF-Bologna, Italy	
06MCA01	Coordinated monitoring of Cygnus X-3 in radio and infra-red: Probing the jet energetics and the disk-jet connection	M. Choudhury C.H. Ishwara Chandra V. Aggrawal	TIFR, Mumbai NCRA-TIFR, Pune ISRO Satellite Centre	3
06MCA02	Probing the twin-jets of symbiotic binary system R Aqr	M. Choudhury J. Sokoloski	TIFR, Mumbai Harvard-Smithsonian Centre for Astrophysics	2
06MRK01	Observing the Sun with GMRT at 235 and 610 MHz	M. R. Kundu S. M. White S. Ananthkrishnan Prasad Subramanian J. Padmanabhan	Dept. of Astronomy, Univ. of Maryland Dept. of Astronomy, Univ. of Maryland NCRA-TIFR, Pune IUCAA, Pune PRL, Ahmedabad	3
06NGa01	Associated HI Absorption towards the Quasar B0134+329 (3C48)	Neeraj Gupta D. J. Saikia T. Ghosh C. J. Salter S. Jeyakumar	NCRA-TIFR, Pune NCRA-TIFR, Pune Arceibo Observatory Arceibo Observatory RRI, Bangalore	1
06NSa01	The Relationship between the X-ray, Radio and Infrared Backgrounds	Nick Seymour Ian Mhardy Katherine Gunn Derek Moss	Institut d'Astrophysique de Paris University of Southampton University of Southampton University of Southampton	3
06PCa01	Co-ordinated observations of radio bright SN 2003 bg with GMRT, VLA and ATCA	Poonam Chandra Alak Ray	TIFR, Mumbai TIFR, Mumbai	2
06PDa01	Unveiling the nature of INTEGRAL high energy sources at low radio frequencies	Philippe Durouchoux R. K. Manchanda A. P. Rao C. H. Ishwara-Chandra Mamta D. Pandey	CEN Saclay, France TIFR, Mumbai NCRA-TIFR, Pune NCRA-TIFR, Pune Dept. of Physics, Mumbai Univ.	4
06PDa02	Multiwavelength TOO observations of flaring X-ray binaries and X-ray novae	Philippe Durouchoux R. K. Manchanda A. P. Rao C.H. Ishwara Chandra Mamta D. Pandey Jerome Rodriguez	CEN Saclay, France TIFR, Mumbai NCRA-TIFR, Pune NCRA-TIFR, Pune Dept. of Physics, Mumbai Univ. ISDC, Switzerland	TOO
06PSa01	GMRT observations of solar noise storms	Prasad Subramanian S. Ananthkrishnan A. Vourlidas P. Janardhan M. Pick	IUCAA, Pune NCRA-TIFR, Pune Naval Research Laboratory, Washington, DC Physical Research Laboratory, Ahmedabad Observatoire de Paris, Meudon	5
06PSb01	TOO observations of blazars in conjunction with Whole Earth	P. Shastri A. K. Singal	Indian Institute of Astrophysics Physical Research Laboratory	TOO

	Blazar Telescope (WEBT) campaigns	A. K. Pati	Indian Institute of Astrophysics	
06RMa01	HI 21 cm-line imaging of compact instellar dark globules	Rekesh Mohan D. Anish Roshi	Raman Research Institute	1
06RSa01	Simultaneous multifrequency long term monitoring of the drifting pulsar B0031-07	Roy Smits Dipanjan Mitra Yashwant Gupta Jan Kuijpers Axel Jessner	DOA, University of Nijmegen NCRA-TIFR, Pune NCRA-TIFR, Pune DOA, University of Nijmegen MPIFR	4
06SAP01	HI observations of the extremely metal poor galaxy HS 1704+4332	Simon A. Pustilnik Jayaram N. Chengalur Jean-Michel Martin	SAO NCRA-TIFR, Pune Obs.de Paris-Meudon	2
06SKC01	Multi-wavelength Observation of SS433 at Inferior Conjunction	Sandip K. Chakrabarti  Sabyasachi Pal	S. N. Bose National Ctr. For Basic Sciences & Ctr. For Space Physics S. N. Bose National Ctr. For Basic Sciences & Ctr. For Space Physics	4
06SKC02	Min- and micro-flares from Accretion disks and their correlation with the Mass of the Compact Object	Sandip K. Chakrabarti  Sabyasachi Pal	S. N. Bose National Ctr. For Basic Sciences & Ctr. For Space Physics S. N. Bose National Ctr. For Basic Sciences & Ctr. For Space Physics	6
06SKG01	High angular resolution radio study of Galactic star forming regions	S. K. Ghosh V. K. Kulkarni D. K. Ojha R. P. Verma S. Vig	TIFR (DAA) NCRA-TIFR, Pune TIFR (DAA) TIFR (DAA) TIFR (DAA)	4
06SMR01	Timing a Newly Discovered Relativistic Binary Millisecond Pulsar in the Globular Cluster M30	Scott M. Ransom  Yashwant Gupta	McGill University NCRA-TIFR, Pune	3
06SRa01	HI observations of polar ring galaxies	Subhashis Roy	NCRA-TIFR, Pune	2
06SSH01	GMRT search for pulsars in Plerionic Supernova Remnants	S. Safi-Harb A. Asgekar Z. Arzoumanian P. Durouchoux	Univ. of Manitoba Univ. of Manitoba USRA/NASA GSPC Saclay, France	3
06TEC01	Investigating the Radio/X-ray Connection in Clusters and Ellipticals	Tracy E. Clarke Gopal Krishna Craig Sarazin Elizabeth Blanton Henrique Schmitt Namir Kassim Doris Neumann	Univ. of Virginia NCRA-TIFR, Pune Univ. of Virginia Univ. of Virginia NRAO NRL CEA / Saclay	4
06VKK01	GMRT imaging of the very deep multi-color CFHT survey fields: a comprehensive characterisation of the high-Z AGN population	Vasant Kulkarni Gopal Krishna Jacqueline Bergeron Alain Omont Carlos De Breuck	NCRA-TIFR, Pune NCRA-TIFR, Pune IAP, France IAP, France ESO	3
06YCM01	Study on the ultra-compact HII regions M47, M61 and the	Y. C. Minh	Korean Astronomy Obs.	1

		D. Anish Roshi S. J. Kim	Raman Research Institute KyungHee University	
06YGa01	Follow-up studies of the newly discovered pulsar in the globular cluster NGC1851	Yashwant Gupta Paulo C. Freire Scott M. Ransom	NCRA-TIFR, Pune NAIC McGill University	6