

Proposal No.	Title of Proposal	Authors	Affiliation	Time approved (in hours)
12ACG01	Low-frequency observations of a few radio-weak BL Lac objects	Alok C. Gupta	YNAO, Kunming, China	24
		D. J. Saikia	NCRA-TIFR, Pune	
		Weimin Yuan	YNAO, Kunming, China	
12AHa01	A radio study of FIR-bright extremely isolated galaxies	Ananda Hota	NCRA-TIFR, Pune	24
		D.J.Saikia	NCRA-TIFR, Pune	
		Chanda J. Jog	IISc	
12AHa02	Looking for HI in a sample of high-z molecular gas-rich radio galaxies	Anand Hota	NCRA-TIFR, Pune	20
		D. J. Saikia	NCRA-TIFR, Pune	
		R. Srianand	IUCAA, Pune	
		Jeremy Lim	ASIAA	
		Chanda J. Jog	IISc	
		Neeraj Gupta	NCRA-TIFR, Pune	
		S K Sirothia	NCRA-TIFR, Pune	
		Dinh van Trung	ASIAA	
12AOa01	Aged radio bubbles in the X-ray groups of galaxies	Amitesh Omar	Sterrewacht, Leiden	24
		H. Intema	Sterrewacht, Leiden	
		M. Wisc	Univ. of Amsterdam	
		H. Rottgering	Sterrewacht, Leiden	
12APa01	Searching for radio emission from the X-ray Dim Isolated Neutron stars	Andrea Possenti	INAF-Oss. di Cagliari, Italy	21
		Marta Burgay	INAF-Oss. di Cagliari, Italy	
		Bhal Chandra Joshi	NCRA-TIFR, Pune	
		Sushan Konar	IIT, Kharagpur	
		Sergei B. Popov	Sternberg A.I., Moscow, Russia	
		Roberto Turolla	Univ. of Padova, Italy	
12BBb01	Study of drifting pulsars with the GMRT	Bhaswati Bhattacharya	NCRA-TIFR, Pune	36
		Yashwant Gupta	NCRA-TIFR, Pune	
12BFa01	The LSB galaxy NGC1560: a critical test for the CDM paradigm	Benoit FAMAЕY	ULB, Belgium	16
		Maarten Baes	Ugent, Belgium	
		Karel VAN ACOLEYEN	Ugent, Belgium / DAMTP Cambridge, UK	
		Gianfranco GENTILE	New Mexico, USA	
12CHI01	A pilot programme to survey selected regions at GMRT 150 Mhz – II. VLA COSMOS, VIRMOS-VLT and GOODS-North fields.	C. H. Ishwara-Chandra	NCRA-TIFR, Pune	24
		Sabyasachi Pal	NCRA-TIFR, Pune	
12CKa01	Multifrequency observations of two giant radio source	Chiranjib Konar	NCRA-TIFR, Pune	24
		M. J. Hardcastle	University of Hertfordshire, UK	
		J. H. Croston	University of Wisconsin, UK	
		D. J. Saikia	NCRA-TIFR, Pune	
12CMa01	Continued study of detecting radio pulses from cosmic rays	Chen, Mark	Queen's University, Canada	24
		Pen, Ue-Li	University of Toronto	
		Peterson, Jeff	Carnegie Mellon Univ.	
		Anish Roshi	Raman Research Institute, Bangalore	
		Chang, Tzu-Ching	University of Toronto	
12DAG01	The first wide and deep 610 Mhz survey	Dave Green	Cavendish Laboratory	60
		P Alexander	Cavendish Laboratory	
		S. Rawlings	Univ of Oxford	

		H-R Klockner P. N. Best M. Jarvis (on behalf of the UK LOFAR consortium) Hubb Rottgering G. Miley and I. Snellen, P. Barthel, R. Morganti D. J. Saikia	Univ of Oxford Ifa Edinburgh University of Hertfordshire Leiden, Groningen, Astron NCRA-TIFR, Pune	
12DBa01	Radio monitoring of GRB030329 Afterglow	Dipankar Bhattacharya C. H. Ishwara-Chandra Atish P. Kamble L. Resmi	Raman Research Institute, Bangalore NCRA-TIFR, Pune Raman Research Institute, Bangalore Raman Research Institute, Bangalore	32
12DMa01	A study of partial cones in pulsars	Dipanjan Mitra Joanna M. Rankin	NCRA-TIFR, Pune University of Vermont	15
12DMA02	A census of pulsar emission	Dipanjan Mitra Simon Johnston Yashwant Gupta Stephen Ord Aris Karastergiou Michael Kramer	NCRA-TIFR, Pune Australia Telescope National Facility NCRA-TIFR, Pune University of Sydney IRAM Jodrell Bank Observatory	30
12DMA03	Outer and inner cone dynamics in pulsars	Dipanjan Mitra Joanna M. Rankin	NCRA-TIFR, Pune University of Vermont	12
12DSB01	Probing galactic chemical evolution using radio continuum observations	Dana S. Balser D. Anish Roshi	NRAO, USA Raman Research Institute, Bangalore	30
12EFA01	HI Observations of HCG 16 and HCG 23	Emily Freeland E. Wehner E. Wilcots	University of Wisconsin McMaster University University of Wisconsin	20
12EFA02	Using Bent-Double radio source to probe the intragroup medium	Emily Freeland E. Wilcots	University of Wisconsin – Madison University of Wisconsin	32
12EMA01	Spectral indices of 1000 ATLAS sources	Enno Middelberg Ray Norris Ilana Klamer	CSIRO ATNF CSIRO ATNF CSIRO ATNF	40
12HMA01	Low frequency survey of Jupiter's synchrotron radiation over a solar rotation period to investigate origin of the short term variation	Hiroaki Misawa Kota Imai Anil Bhardwaj Fuminori Tsuchiya Tetsuro Kondo Akira Morioka	Tohoku Univ., Japan Tohoku Univ., Japan SPL, VSSC, Trivandrum Tohoku Univ., Japan NICT, Kashima, Japan Tohoku Univ., Japan	22
12JHC01	Radio source content and characteristics in an unbiased sample of x-ray clusters	J. H. Croston H. Bohringer G. W. Pratt M. Johnston-Hollitt	University of Hertfordshire MPE, Garching MPE, Garching University of Tasmania	40
12JMP01	Search for the radio counterpart of MGRO J2019+37: a new extended and unidentified TeV source	J. M. Paredes J. Marti C. H. Ishwara-Chandra M. Ribo V. Zabalza J. Moldon	Universitat de Barcelona Universidad de Jaen NCRA-TIFR, Pune Universitat de Barcelona Universitat de Barcelona Universitat de Barcelona	20

		V. Bosch-Ramon	Max Planck Institut fur Kernphysik	
		J. R. Sanchez-Sutil	Universidad de Jaen	
12JNC01	HI in five newly discovered dwarfs in the M81 group	Jayaram N. Chengalu	NCRA-TIFR, Pune	40
		B. Tully	IfA	
		I. Karachentsev	SAO	
12KAC01	Radio recombination line observation in galactic ionized region S64 (=W40).	Kumbharkhane A. C.	S.R.T.M. University, Nanded	10
		Chavan SD	S.R.T.M. University, Nanded	
		Wadnerkar N. S	S.R.T.M. University, Nanded	
		Kantharia N. G	NCRA-TIFR, Pune	
12KMH01	Measuring AGN Feedback in Radio-Loud galaxy groups	Keiley M. Hess	University of Wisconsin	40
		Eric M. Wilcots	University of Wisconsin	
12LCa01	Cosmic Ray Production & Confinement in nearby star-forming galaxies	Laura Chomiuk	University of Wisconsin – Madison	40
		Eric Wilcots	University of Wisconsin – Madison	
12MDa01	Radio continuum observations of AGN in Utraluminous infrared galaxies	Mousumi Das	Raman Research Institute, Bangalore	30
		K. S. Dwarakanath	Raman Research Institute, Bangalore	
12MDa02	Radio continuum observations of Giant LSB galaxies	Mousumi Das	Raman Research Institute, Bangalore	18
		N. G. Kantharia	NCRA-TIFR, Pune	
		C. S. Reynolds	University of Maryland	
		S. N. Vogel	University of Maryland	
		S. S. McGaugh	University of Maryland	
12MDb01	Deep multi-wavelength observations of the ELAIS N1 field: the nature of UV and far-IR sources, and evolution of galaxies	Michel Dennefeld	IAP, Paris	63
		D. J. Saikia	NCRA-TIFR, Pune	
		S. K. Sirothia	NCRA-TIFR, Pune	
		H. Dole	IAS-Orsay	
		G. Lagache	IAS-Orsay	
		D. Burgarella	OAMP-Marseille	
		J. Roland	IAP, Paris	
12MJa02	Low-frequency observations of 3C123	M. Jamrozy	Jagiellonian Univ, Cracow, Poland	12
		M. Ostrowski	Jagiellonian Univ, Cracow, Poland	
		L. Stawarz	Stanford Linear Accelerator Center, USA	
		M. Balucinska-Church	University of Birmingham, UK	
		M. Church	University of Birmingham, UK	
12MMc01	The survey of GRB-SN host galaxies: The search for unbiased tool to study the star formation in the Universe	Michał Michalowski	Dark Cosmology Centre University of Copenhagen	12
		Jens Hjorth	Dark Cosmology Centre University of Copenhagen	
		Atish Kamble	Raman Research Institute, Bangalore	
		Mike Garrett	JIVE	
		Darach Watson	Dark Cosmology Centre University of Copenhagen	
		Johan Fynbo	Dark Cosmology Centre University of Copenhagen	

12MPa02	Radio survey of newly discovered X-ray binaries	Mamta Pandey Ph. Durouchoux	CEA, Saclay, France ESiEA, DRDI, Paris, France	30
12MRS01	High angular resolution radio study of galactic H II regions	M. R. Samal D. K. Ojha S. K. Ghosh V. K. Kulkarni A. K. Pandey	ARIES, Nainital TIFR, Mumbai TIFR, Mumbai NCRA-TIFR, Pune ARIES, Nainital	36
12NGa01	Probing the cold H I in the outer halos using QSO-Galaxy	Neeraj Gupta Nirupam Roy R. Srianand Yogesh Wadadekar	NCRA-TIFR, Pune NCRA-TIFR, Pune IUCAA, Pune Princeton Univ.	20
12NGK01	Radio study of a sample of poor groups selected from the SDSS DR3	N. G. Kantharia	NCRA-TIFR, Pune	24
12NKA01	A search for HI 21 cm absorption in the redshift desert	Nissim Kanekar Jason X. Prochaska Sara Ellison	NRAO, USA UCO-Lick Observatory University of Victoria	30
12NKA02	HI 21 cm absorption in high redshift damped Lyman-alpha systems	Nissim Kanekar Jayaram N. Chengalur	NRAO, USA NCRA-TIFR, Pune	40
12NKR01	Circumstellar atomic hydrogen in evolved stars	N. Kameshwar Rao Rekesh Mohan D. L. Lambert	IIA IIA University of Texas, Austin	8
12NRb01	The temperature of the warm neutral medium in the milky way	Nirumpam Roy Nissim Kanekar Jayaram N. Chengalu	NCRA-TIFR, Pune NRAO, USA NCRA-TIFR, Pune	60
12NSa01	Determining the Star-formation history of the distant universe from a very deep radio survey	Nick Seymour Derek Moss Ian M Hardy Tom Dwelly Andrew Hopkins Mathew Page	Spitzer Science Center University of Southampton University of Southampton University of Southampton University of Sydney MSSL, UCL	60
12PCa01	Near simultaneous observations of the radio and X-ray bright supernova SN 1993J with the GMRT, VLA and ChandraX0.	Poonam Chandra Sayan Chakraborti Alak Ray Roger Chevalier	University of Virginia TIFR, Mumbai TIFR, Mumbai University of Virginia	16
12PCa02	Catching the radio bright type II supernova SN2004dj at GMRT and VLA frequencies	Poonam Chandra Sayan Chakraborti Alak Ray Roger Chevalier	Univ. Virginia / NRAO TIFR, Mumbai TIFR, Mumbai Univ. Virginia	15
12PLa01	The HI content of star forming galaxies at z = 0.24	Philip Lah Jayaram N. Chengalu Franklin H. Briggs Matthew Colless Roberto De Propris Michael Pracy	Australian National University NCRA-TIFR, Pune Australian National University Anglo-Australian Observatory CTIO Australian National University	60
12PUL01	HI signal from the epoch reionization: first observations with a full software correlator	UE-Li Pen Tzu-Ching Chang Jeff Peterson Jayanta Roy	CITA, Canada CITA, Canada CMU, USA NCRA-TIFR, Pune	25

		Yashwant Gupta	NCRA-TIFR, Pune	
		Chris Hirata	IAS, Princeton	
		Anish Roshi	Raman Research Institute, Bangalore	
		S. K. Sethi	Raman Research Institute, Bangalore	
		R. Subrahmanyam	Raman Research Institute, Bangalore	
12RKa01	Deep imaging of known radio halos and relics at 150 and 610 Mhz	Ruta Kale	Raman Research Institute, Bangalore	24
		K. S. Dwarakanath	Raman Research Institute, Bangalore	
12RKa02	An unbiased deep search for radio halos and relics at 150 Mhz	Ruta Kale	Raman Research Institute, Bangalore	24
		K. S. Dwarakanath	Raman Research Institute, Bangalore	
12RLa01	Nature of the radio transient VLA121550.2+130654: An afterglow or a supernova ?	L. Resmi	Raman Research Institute, Bangalore	10
12RSa01	Search for 21-cm absorption in the intermediate redshift DLA candidates	R. Srianand	IUCAA, Pune	48
		Neeraj Gupta	NCRA-TIFR, Pune	
		P. Petitjean	IAP, Paris	
		D. J. Saikia	NCRA-TIFR, Pune	
		P. Noterdaeme	ESO	
12RSa02	A search for HI 21cm absorption in a complete sample of DLAs at $2.95 < z < 3.66$ drawn from SDSS-DR5	R. Srianand	IUCAA, Pune	48
		Neeraj Gupta	NCRA-TIFR, Pune	
		P. Petitjean	IAP, Paris	
		P. Noterdaeme	ESO	
12SGa01	Low-frequency observations of Galaxy Groups (II): Cavities, bubbles and the history of AGN heating	S. Giacintucci	INAF-IRA, Bologna, Italy	20
		Somak Raychaudhury	Univ of Birmingham, UK	
		R. Athreya	NCRA-TIFR, Pune	
		J. Vrtilek	CfA, USA	
		Tiziana Venturi	INAF-IRA, Bologna, Italy	
12SKC01	GMRT observations of microquasar GRS 1758-258	Sandip K. Chakrabarti	SNBNCBS	16
		Sabyasachi Pal	NCRA-TIFR, Pune	
12SRa01	Nature of a small diameter object near the galactic centre	Subhashis Roy	ASTRON	7
		Sanjay Bhatnagar	NRAO-AOC	
		Sabyasachi Pal	NCRA-TIFR, Pune	
12SRa02	Observing the galactic centre region at 150 Mhz	Subhashis Roy	ASTRON	16
		A. Pramesh Rao	NCRA-TIFR, Pune	
12SRa03	Confirming 2 possible young supernova remnants near the galactic centre	Subhashis Roy	ASTRON	13
		Sanjay Bhatnagar	NRAO-AOC	
		Sabyasachi Pal	NCRA-TIFR, Pune	
12SRb01	HI in galaxy clusters to $z=0.3$	Steve Rawlings	Astrophysics, Oxford, UK	60
		Marija Vlanjic	Astrophysics, Oxford, UK	
		Hans-Rainer Klockner	Astrophysics, Oxford, UK	
		Gary Hill	McDonald Observatory, Texas, USA	
12SRb02	HI at $z \sim 0.3$ in field galaxies	Steve Rawlings	Astrophysics, Oxford, UK	60
		Marija Vlanjic	Astrophysics, Oxford, UK	
		Hans-Rainer Klockner	Astrophysics, Oxford, UK	
		Gary Hill	McDonald Observatory, Texas, USA	
12SRC01	Cold gas in the evolution of galaxy groups – two spiral – centred groups in the XMM/Imacs/GMRT study	Somak Raychaudhury	University of Birmingham, UK	30
		Chandreyee Sengupta	Raman Research Institute, Bangalore	

		John S. Mulchaey	Carnegie Observatories, USA	
		Jesper Rasmussen	University of Birmingham, UK	
		Trevor J. Ponman	University of Birmingham, UK	
12SSc01	The AKARI GMRT ultradeep field at the North Ecliptic Pole	Stephen Serjeant	The Open Univ	12
		Mattia Negrello	The Open Univ	
		Glenn White	The Open Univ	
		Hideo Matsuhara	ISAS, JAXA, Japan	
		Hitoshi Hanami	Iwate University	
		Shuji Matsuura	ISAS, JAXA, Japan	
		Hyung Mok Lee	Seoul National Univ	
		Chris Pearson	ESA, Vilspa/ ISAS	
		Toshi Takagi	ISAS, JAXA, Japan	
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		Lys Figueiredo	The Open Univ	
		Mireya Etxaluze	The Open Univ	
12TMb01	A radio view of massive galaxy clusters	Tom Mauch	Univ of Oxford	20
		H. R. Klockner	Univ of Oxford	
		A. Taylor	Univ of Oxford	
		M. Jones	Univ of Oxford	
		S. Rawlings	Univ of Oxford	
		D. J. Saikia	NCRA-TIFR, Pune	
12TVa01	Halos and relics in galaxy clusters, spectral properties and connection to cluster mergers	Tiziana Venturi	INAF-IRA, Bologna, Italy	24
		S. Giacintucci, Brunetti G.	INAF-IRA, Bologna, Italy	
		Ramana Athreya	NCRA-TIFR, Pune	
		S. Bardelli	INAF-OAB, Bologna, Italy	
		R. Cassano, D. Dallacasa	Unibo, Bologna, IT	
		Setti G.	Unibo, Bologna, IT	
12YMa01	Probing in pulsar polar emission region	Yogesh Maan	Raman Research Institute, Bangalore	20
		Avinash A. Deshpande	Raman Research Institute, Bangalore	

