National Centre for Radio Astrophysics
TATA INSTITUTE OF FUNDAMENTAL RESEARCH
PUNE UNIVERSITY CAMPUS, P.B. NO. 3, GANESHKHIND, PUNE 411 007

Advt. No. 3/98

Research Positions in Radio Astronomy

Applications are invited for two research positions in the scale of Rs 10,000-15,200 (plus allowances as admissible to Government of India employees) at its headquarters in Pune or at Khodad, near Narayangaon, the site of the Giant Metrewave Radio Telescope (GMRT), which is one of the world’s most powerful facilities for frontline research in Radio Astronomy.

Candidates should have a Ph.D. in astronomy or a related area. Those with a Ph.D. in any area of experimental Physics, Radio Science or Electronics but with a strong motivation to pursue a research career in observational Radio Astronomy will also be considered. Experience in instrumentation, software or data analysis is desirable. Apart from their normal research work using GMRT, the selected candidates will be expected to devote a good part of their time to observatory support activities such as telescope systems monitoring and calibrations, computer software for data acquisition and processing and providing support to outside users of GMRT, etc. Maximum age limit is 35 years.

Candidates with exceptional qualifications/experience may be considered for advance increments/higher grade of Rs 12,000-16,500. Candidates should send their complete biodata and Curriculum Vitae together with a list of publications, important reprints/preprints and the names and addresses of 3 or 4 referees familiar with their academic/technical work to The Centre Director, NCRA, Pune University Campus, P.B. No. 3, Ganeshkind, Pune 411 007, (email: dirncra@ncra.tifr.res.in) within 30 days of the appearance of this advertisement.