Pune Campus

NCRA–TIFR invites applications for the position of RESEARCH TRAINEE in Radio Astronomy from highly talented individuals, strongly motivated to pursue a research career in astronomy. Must have M Sc (Physics/Electronics) with distinction or high 1st class B E/B Tech./M Tech. (Electronics/Communication/Computer Science) with a strong aptitude and motivation for experimental work at the frontiers of Radio Astronomy. Training will be for 2 years in VHF/UHF/digital electronics and/or image processing and radio astronomy techniques related to the Giant Metrewave Radio Telescope of NCRA. On successful completion of training programme, the candidate will be given a regular research position in the grade of Rs 2200–4000 with opportunities to work towards a Ph D degree in Astronomy & Astrophysics.

**Stipend:** Fixed honorarium of Rs 2700/- per month (likely to be revised upwards) during the two year traineeship. Selected candidates will be provided with hostel accommodation during training period. **Age Limit:** 25 years.

Applications on plain paper in the following format with true copies of relevant certificates/testimonials should reach the Chief Administrative Officer, NCRA–TIFR, Post Bag 3, Ganeshkhind P.O., Pune University Campus, Pune 411 007, on or before 10 June 1997.

(1) Name of post; (2) Advt. No.; (3) Full name (underline surname); (4) Address for correspondence; (5) Permanent address; (6) Nationality; (7) Date of birth (attach certificate); (8) Names and address of two professors who can provide a confidential assessment of the candidate’s academic performance; (9) Educational qualifications starting from SSC, with details of marks obtained; (10) Details of experience, if any; (11) Motivation for pursuing research in astronomy.

Candidates called for written test/interview will be paid 1st class (non a/c) train fare by the shortest route from their place of correspondence to Pune and back.