



## National Centre for Radio Astrophysics

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

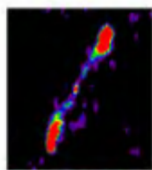
Post Bag 3, Ganeshkhind, Pune University Campus, Pune 411 007, India

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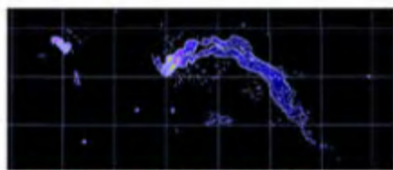
Email: [dirncra@ncra.tifr.res.in](mailto:dirncra@ncra.tifr.res.in); URL: <http://www.ncra.tifr.res.in>

Advt. No. 1/2004

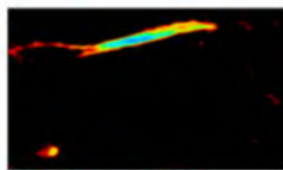
### Post-doctoral Fellowship



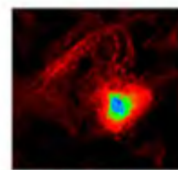
B1602+376 at  
610 MHz



Head-tail source 3C 129 at 325 MHz



False color map of NTF  
G359.54+0.18 at 1.4 GHz



Galactic Centre at  
327 MHz

The National Centre for Radio Astrophysics of the Tata Institute of Fundamental Research invites applications for post-doctoral fellowships. Applicants must have completed a Ph. D. in any area of **Astronomy/Astrophysics**. Fellowships are for a period of 3 years with yearly reviews.

NCRA has built and operates the **Giant Metrewave Radio Telescope** (<http://www.gmrt.ncra.tifr.res.in>). Post-doctoral fellows are expected to pursue vigorous research programmes that are centred around

low frequency radio observations (in particular with GMRT) and/or participate in the running of the observatory (i.e., developing new hardware/software, taking part in support activities).

Post-doctoral fellows are currently paid Rs 12,000 p.m. for the first two years, and Rs 14,000 p.m. in the third year. Fellows are also entitled to subsidized (flatlet type) housing, medical coverage and canteen facilities.

Applicants should send their curriculum vitae, (including a list of publications and proposed research plan), and also arrange for three letters of reference to be sent directly to the Centre Director, NCRA at the above address.



For further details, please contact  
Dean, NCRA Faculty  
([deanncra@ncra.tifr.res.in](mailto:deanncra@ncra.tifr.res.in)).