



Galaxy Research and Radio Instrumentation Lab

<http://people.iiti.ac.in/~naren/index.html>



Department of Astronomy, Astrophysics and Space Engineering
Indian Institute of Technology Indore



Probing Galaxy formation and evolution using observations of nearby galaxies

JRF position available in the Galaxy Research and Radio Instrumentation Lab at DAASE, IIT Indore, in a SERB-funded project.



Research @ GRRIL

Galaxy formation and evolution
Lambda-CDM and dark matter in galaxies
Radio Instrumentation and digital receiver development

Who can apply:

M.Sc. in Physics or Astronomy or equivalent disciplines with minimum 60% marks with GATE or NET qualification. Or, B.Tech. degree with 1st class in Computer Science/ECE/Radiophysics or any other relevant areas.

What we are looking for:

Good computer programming skills, experience with radio data analysis and Machine/Deep Learning techniques is desirable but not essential.

How to apply:

Interested candidates are requested to submit their detailed CV and a 1-page statement of interest to Dr. Narendra Nath Patra, via e-mail: naren@iiti.ac.in with the subject line "JRF application for DST-SERB SRG project" latest by February 15, 2023.

Candidates are also requested to fill the google-form:
<https://forms.gle/LgETZziqyKhJWsCC9>

Stipend:

Rs. 31,000 + 16% HRA (the candidate will stay outside the campus)

[For more details click here](#)



PI: [Dr. Narendra Nath Patra](#)