ADVERTISEMENT FOR THE VACANCY IN ICMR SPONSORED PROJECT

Project Title: 3D MRI Data Processing using Deep Learning

**Position:** Two JRFs

**Duration:** January 2021 to October 2021

**Stipend:** As per ICMR Guidelines

JRF @ Rs.31000/- pm + 8%HRA

**QUALIFICATIONS:**

**Essential:** JRF -

M. Tech/ ME/ M.Sc. or equivalent degree in Engineering/Technology in Computer Science / Biomedical /Cognitive & Neuro Science or relevant area with at least 60% marks.

**Desirables:** The candidate should have knowledge of computer programming (python), Deep Learning and Biomedical/Digital Image Processing and ready to work on brain imaging 3D software(s).

**Specialization:** Computer Science/ Cognitive & Neuro/ Biomedical

*Candidates who have cleared GATE OR ICMR JRF test will be preferred.

**Last Date of Applications: 20th DECEMBER 2021.**

Candidates may also note the following points:

1. Interested candidates may send their typed CV through email (with subject as “JRF Vacancy for ICMR Project”) to thaparpgimer@gmail.com before last date.
2. No application would be considered after the due date.
4. Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final.
5. Shortlisted candidates will be informed about the interview date through email only.
6. No TA/DA will be given to the candidates called for the interview.
For any other queries you can contact the following:

1) Dr. Jainy Sachdeva (PI)
   Associate Professor
   Electrical and Instrumentation Department
   Thapar Institute of Engineering and Technology,
   Patiala. Email: jainy.sachdeva@thapar.edu

2) Dr. Chirag kamal Ahuja (Co-PI)
   Assistant Professor, Radio diagnosis & Imaging Department
   PGIMER, Chandigarh
   Email: chiragkahuja@rediffmail.com

*Note: The CV should include candidate’s name, date of birth, address, mobile, e-mail, qualifications (with subject, year of passing, %age/cgpa), achievements, list of publications (if any), research experience (if any), name of two referees and hardware/software experience if any (200 words).