

DEPARTMENT OF ELECTRICAL ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

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ADVERTISEMENT NO: No/NITRR/EED/2023/

Dated: 12/08/2023

Applications are invited for the post of a **Junior Research Fellow** in the Department of Electrical Engineering, National Institute of Technology, Raipur, Chhattisgarh, India, under a research project entitled "**Development of CADx System for Psoriasis Area and Severity Index (PASI) Measurement of Psoriasis Patients from 2D Digital Images**" sanctioned by SERB, India.

Educational Qualification: Graduate/Postgraduate Degree in Electrical, Electronics and Telecommunication, Biomedical Engineering, Bioengineering, Medical Electronics, Biomedical Instrumentation, Image Processing, Computer Vision and related fields selected through a process described in any one of the following fields:

- Scholars who are selected through GATE and National Eligibility Tests -CSIR-UGC NET including lectureship (Assistant professorship)
- The selection processes through National Level Examinations conducted by the central Govt. Departments and their agencies and Institutions such as ICMR/IIT/IISc./DST/DBT etc.

Fellowship Amount: Rs. 37,000 per month + HRA as per institute norms

Duration of the project: 2 years (upto 31st March 2025)

Terms and conditions:

- 1. No TA/DA is permissible for appearing in the interview.
- 2. The initial appointment will be for 12 months. However, the candidate may be discontinued at any time by giving a one-month prior notice if the performance is not found satisfactory.
- 3. The above position is purely temporary, and the continuation of the fellowship is subject to satisfactory performance and review after every 3 months and availability of funds under the project.
- 4. The appointment shall be a co-terminus with the project and will be governed as per the Terms and Conditions of funding agency SERB and Rules, Regulations and Norms of NIT Raipur.
 - Interested applicants should appear for the interview on 28.08.2023 at 11:00 AM in the Department of Electrical Engineering, National Institute of Technology, Raipur with completed application form, CV, originals and photocopies of degrees, mark sheets, publications and other supporting documents.
 - In case of any queries, contact the PI at 9039898860 (nlondhe.ele@nitrr.ac.in). Selected candidates may be encouraged to enroll for PhD at NIT Raipur as per rules and regulations of NIT Raipur.

Dr. Narendra D. Londhe

Principal Investigator