



Visvesvaraya National Institute of Technology, Nagpur
Department of Electronics and Communication Engineering
South Ambazari Road, Nagpur-440010, Maharashtra, India

Recruitment of JRF – 01 No

Applications are invited from motivated and eligible candidates for the post of Junior Research Fellow to work on Indian Council of Medical Research (ICMR) funded research project (File No. AI-Adhoc/10/2022-AI Cell)

Title of the project	Development of an AI system for computer aided detection and characterization of colorectal polyps using high-definition white light endoscopy and narrow band imaging
Position	Junior Research Fellow (One post)
Duration of the Project	Two (02) Years
Essential Qualification	B.E./B.Tech. and M. Tech/M.E. in Electronics and Communication Engineering and other allied branches of Electronics Engineering/Computer Science or equivalent streams with First Class in either Bachelor's or Master's degree. Candidates must have Qualified GATE in the past.
PhD Opportunity	JRF candidate selected for this position will have the opportunity to register for a regular Ph.D. program as per the applicable rules.
Stipend	Rs. 31,000/- per month consolidated + 18% HRA (Rs. 5,580 /-) = Rs. 36,580/- per month
Duration of post	The post is on a contract basis up to a maximum period of two years subject to satisfactory performance evaluation every six months.
Mode of Application	Interested candidates are requested to submit in the prescribed format (available at Application Form). The duly filled application form along with all the enclosures (CV, mark sheets, degree certificates, GATE scorecard and other relevant documents) must be sent as a single PDF file to following email id: saugata.sinha@ece.vnit.ac.in , singhasaugata@gmail.com . In the subject line, please specify “ Application for ECE-JRF position in ICMR Project ”.
Important Dates	Submission Deadline of Application Form: 12th June, 2023
Correspondence Address (Principal Investigator)	Dr. Saugata Sinha, Assistant Professor, Department of Electronics and Communication Engineering, VNIT, South Ambazari Road, Nagpur- 440 010. Phone: +91-712-2801857 (Off) Mobile: +91-8806120222 Email: saugata.sinha@ece.vnit.ac.in , singhasaugata@gmail.com
	Only short listed candidates will be intimated by email and will have to appear for a written test and/or interview on the date as communicated through email. No TA/DA is permissible for attending the interview. The decision of the Director, VNIT Nagpur will be final in all respect. For more information, visit http://ece.vnit.ac.in/people/ssinha/jobs/

Dr. Saugata Sinha, Principle Investigator