



Advt. No.: IITJMU/R&C/Advt/2021/38

Dated: 07/02/2022

Advertisement for the Position of Junior Research Fellow (JRF)

Applications are invited from the potential/highly motivated candidates for the post of **JRF** to work in the international project titled “**Evaluating the Feasibility and Efficacy of Integrated Catchment Scale Nature-based solutions for Climate Change adaptation in India (ENACT)**” sanctioned by Natural Environment Research Council (UKRI-NERC).

No. of Positions	Position	Area of Specialization	Duration	Consolidated Salary
1	JRF	Hydrology and Water Resources Engineering	Up to 31 March 2022	Rs. 31, 000/- (per month) + 16% HRA

Eligibility Criteria

M. Tech. in Civil Engineering with Water Resources Engineering Specialization or equivalent. GATE qualification in relevant discipline is mandatory. Candidates having prior experience in Hydrological, Hydrodynamic Modelling and Climate Change studies will be given preference.

Nature of JOB

Candidate will be involved with a research team working on hydrological and hydrodynamic modelling for understanding the effect of floods and flooding on river corridor. The candidate will work with vibrant and international team of researchers from Loughborough University (UK), IIT Jammu, IIT Guwahati and IIT Roorkee. Candidate may be required to carry short field visits/visit to IIT Guwahati for research activities.

Application Process:

Interested candidates must send their CV (with email and mobile number), scanned copies of all relevant certificates/documents (as a single attachment) and a short power point presentation (5 slides highlighting their past research work and expertise relevant to the project) by email to chembolu.vinay@iitjammu.ac.in on or before 17 February 2022 (Thursday).

Date of Interview

Short listed candidates will be asked to appear for presentation and interview in ONLINE MODE. An email from the investigator will be sent to the candidate informing the schedule and guidelines of interview. Candidate should note that mere fulfilment of eligibility criteria does not entitle your selection.

Additional Information

In any case, the decision of the selection committee is final.

Address for Correspondence

Dr. Chembolu Vinay

Department of Civil Engineering

Indian Institute of Technology Jammu

Jagti, NH-44 Nagrota Bypass Jammu. 182211

Email: chembolu.vinay@iitjammu.ac.in