Recruitment of Junior Research Fellow (JRF) in UCOST sponsored Research Project

Applications are invited from eligible candidates for a post of Junior Research Fellow (JRF) to carry out research studies under the following research project sanctioned by the Uttarakhand State Council for Science & Technology (UCOST), Government of Uttarakhand.

Project Title: Water Quality assessment of river Yamuna, Uttarakhand and its exposure assessment with respect to water borne diseases among the nearby community of river.

Duration: 24 months.

Position: Junior Research Fellow (JRF).

Minimum Eligibility: M.Sc. in Environmental Science / Chemistry/ Physics/ Material Science or M. Tech. in Environment Engineering with minimum 55% marks or equivalent grade.

Desirable: NET (UGC/CSIR JRF)/valid GATE/Inspire fellowship.

Age: Candidates should not be more than 28 years of age on the closing date of the advertisement. Upper age limit may be relaxed up to 5 years in the case of candidates belonging to SC/ ST/ OBC/ Women/ Differently abled candidates.

Emoluments: Rs. 12000/- per month.

Mode of Application: Interested candidates must apply with a brief bio-data mentioning their educational qualifications (Class X^{th} onwards) with percentage/CGPA obtained at each level and research experience (if any) via email to the PI/CO PI on or before the application deadline. Please write "Application for JRF" in the subject line of the email.

Mode of selection: Only shortlisted candidates will be intimated and selection will be based on his / her performance in personal interview by a selection committee. Applicant's academic record, research interest and understanding of the subject will be the key factors for consideration of the application.

The completed application should be sent to **mbsharma@ddn.upes.ac.in**, **aawasthi@ddn.upes.ac.in** (along with scanned copies of educational certificates etc.) before the due date. No TA / DA will be paid for attending the interview.

Last date for receiving completed application is 30th July, 2022.

Dr Madhuben Sharma (Principal Investigator)

Sustainability Cluster (HSE and Civil Engineering Department), University of Petroleum and Energy Studies, Dehradun, 248007, Email: mbsharma@ddn.upes.ac.in;

Dr. Amit Awasthi (Co-Principal Investigator)

Applied Science Cluster (Department of Physics), University of Petroleum and Energy Studies, Dehradun, 248007, Email: aawasthi@ddn.upes.ac.in