

Dr. Timir Tripathi / डा. तिमिर त्रिपाठी
Assistant Professor / सहायक आचार्य

Department of Biochemistry / जैवसायन विभाग
School of Life Sciences / जीव विज्ञान संकाय

08.08.2023

**Advertisement for the post of two JRFs in ICMR (01) and DHR (01) funded
Research Projects**

Online applications are invited for an interview for two posts of Junior Research Fellow under the following projects sanctioned to Dr. Timir Tripathi, Department of Biochemistry, NEHU, Shillong. The appointments will be purely on a temporary basis as per the regulation of ICMR/DHR, Govt. of India, and North Eastern Hill University, Shillong.

Position 1: One JRF in an ICMR-funded project titled “Understanding the specificity and dynamics of the interaction of phospho-tau and intrinsically disordered FG-nucleoporins in Alzheimer’s disease.”

Position 2: One JRF in a DHR-funded project titled “Design and validation of field deployable miniaturized nano-bio-sensing system for detection of the parasitic liver fluke *Fasciola gigantica*.”

Fellowship: As per ICMR/DHR norms. Rs. 31,000/- + HRA (Only for NET/GATE/DBT/ICMR Fellowship holders/ National Level Exams).

Essential qualifications: Post Graduate degree (M.Sc./M.Tech.) in Biochemistry/ Biotechnology/Life Sciences/Bioinformatics/Microbiology/Zoology or relevant subjects and Scholars selected through a process described through any of the following: a) Scholars/fellows who are selected through National Eligibility Tests- CSIR/UGC NET or GATE qualified. b) The selection process through National Level Examinations conducted by Central Government Departments and agencies such as DBT, DST, DAE, DRDO, MHRD, ICAR & ICMR, etc.

Desirable qualifications: For Position 1- Experience in molecular biology or computational biology. For Position 2- Experience in parasite culture & maintenance or biophysics.

Nature & Period of Post: Appointment as JRF is initially for six months with a possibility of subsequent extensions. However, any extension is subject to satisfactory performance, which will be evaluated every six months.

How to apply: Interested candidates should email their CV/Biodata to ttripathi@nehu.ac.in latest by 16.08.2023 (4:00 PM). Only shortlisted candidates will be called for the interview.

For details on the research work of the PI’s group, kindly visit www.tttripathi.webs.com.



General Conditions:

1. Only shortlisted candidates will be called for the interview.
2. No TA/DA will be paid for attending the interview.
3. Mere fulfilling the essential qualification/experience does not guarantee selection.
4. Candidates have to produce original documents of their qualifications, age, and experience before joining. If any of them are found incorrect, their selection will be automatically cancelled.
5. The positions are entirely temporary and co-terminus with the projects.
6. Other terms and conditions prescribed for JRF by ICMR/DHR, Government of India, will be applicable).
7. Candidates are advised to regularly look at the university's website for any change in date and time or other information.

Sd./-

Dr. Timir Tripathi
Assistant Professor & Principal Investigator
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