



Junior research fellow (JRF) for CSIR funded project

Date: 29-10-2024

A walk-in-interview for the post of **Junior Research Fellow (JRF)** in a time bound CSIR-HRDG sponsored research project (project code: 37WS(0125)/2023-24/EMR-II/ASPIRE) undertaken in the department of Microbiology, Faculty of Medicine and Health Sciences, SGT University will be held on 05.11.2024 at 11 am in Room no. 204, C-Block, SGT University. The position will be purely temporary and co-terminus with the project. The details are as follows:

Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Department	Microbiology
Project Title	Exploring the genetic relatedness of extended-spectrum beta-lactamase producing <i>Escherichia coli</i> amongst human, livestock, plants and the environment: A one health approach
Project Tenure	3 Years
Job Description	The candidate must be able to perform project related tasks: microbiological sample collection and standard Bacteriological techniques; molecular techniques including DNA extraction; PCR; electrophoresis; Library preparation for gene sequencing *Project data to be managed in Excel sheet
Essential Qualification	B.S. 4 years programme or MSc (Life Sciences) or equivalent degree, with 55% marks and passing of NET/GATE test
Age Limit	28 years
Age relaxation	The upper age limit is relax-able up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Tenure of appointment	Initially for a period of one year, extendable up to 3 years subject to satisfactory incumbent and /or continuation of the project
Fellowship	As per CSIR guidelines applicable at the time of joining of JRF (Rs 37000/- in First & Second year and Rs 42,000/- in third year upon upgradation)

Interested candidates must bring the following documents on the day of interview:

- 1) CV
- 2) Date of Birth Proof
- 3) Scanned copies of educational certificates





- 4) CSIR-UGC NET (JRF/LS) or GATE-qualified certificate, and
- 5) Scanned copies of publications, if any.

Important Notes:

- 1. CV should include details of academic grades with year of passing, university or institute, etc and also work experience and nature of work. Complete details of NET/GATE such as year of passing/validity, discipline, marks, all India rank should be mentioned in the CV and also include details of M.Sc. dissertation / Project. Incomplete applications will be rejected.
- 2. Appointment of the applicant is purely temporary and will be governed by the terms and conditions of the funding agency particularly applicable to the said project. No TA/DA shall be paid for attending the interview.

For further information, contact:

Dr. Mukesh Sharma

Professor, Department of Microbiology Head, Molecular Lab Faculty of Medicine and Health Sciences, SGT University

Email: mukesh_fmhs@sgtuniversity.org

Phone: +91 98713 98395