



TRIPURA UNIVERSITY  
(A CENTRAL UNIVERSITY)  
TRIPURA, INDIA

No. F. TU/FIN(A29)(P)/2021-22

Date: 23/03/2022

**ADVERTISEMENT**

Applications are invited from interested and eligible candidates for the Project Assistant – 01 (One) to work in research project titled “**Bacteriophages and their products for controlling the biofilms of drug resistant *Klebsiella pneumoniae***” sponsored by the Science & Engineering Research Board (SERB) - DST, Govt. of India under the Core Research Grant (CRG) scheme under the supervision of Dr. Ashwini Chauhan (Principal Investigator), Assistant Professor, Department of Microbiology, Tripura University (A Central University), Tripura, India.

Position	Project Assistant – 01
Minimum/ Essential Qualification	B. Sc. / 3-years Diploma in Engineering & Technology. Upper Age Limit – 50 years.
Preferred Qualifications	<ol style="list-style-type: none"><li>1. Qualified GAT-B/BET/ICMR-JRF/NET/GATE in Life Sciences, Biotechnology or any national level exam in relevant disciplines.</li><li>2. Completed Masters or Bachelors (4-year professional degree, min. 18 credits of research) in Virology/Microbiology/Biotechnology or relevant Life Sciences disciplines.</li><li>3. Research experience in subject of bacteriophages/anti-microbial resistance/medically relevant biofilms and basic exposure to bio-statistics.</li></ol>
Job Description	<ol style="list-style-type: none"><li>1. Applying basic Bacteriophage isolation and screening methods, basic/advanced microbiology tools and techniques to complete the project.</li><li>2. Responsibilities: Maintaining project records in timely manner (experimental/administrative), experimental data collection, statistical analysis, weekly lab presentations, timely and prudent utilization of project resources, attending workshops for upskilling and scientific meetings for dissemination of research work, preparing drafts of scientific manuscripts.</li><li>3. The candidate selected as Project Assistant will be permitted to register for Ph.D. programme as per Tripura University Ph. D. regulations 2016 subject to revisions as per University/UGC amendments from time to time.</li></ol>
Duration of Project	24 Months (Subject to performance review after every 6 months)
Emoluments	Rs. 21,600/month (Consolidated)

The eligible candidates are requested to submit their application with **application form** ([tinyurl.com/serbcrgrec](http://tinyurl.com/serbcrgrec)) and **statement of purpose** on or before 4<sup>th</sup> of April to Dr. Ashwini Chauhan (Principal Investigator) at [ashwinichauhan@tripurauniv.ac.in](mailto:ashwinichauhan@tripurauniv.ac.in)

The screening of candidate will be done as per minimum/essential and preference will be given to candidates fulfilling the preferred qualifications. The screened candidates will be informed about the interview on 5<sup>th</sup> April and the date of interview will be 22/04/2022.

No TA/DA shall be given to candidates for attending the interview. In case the screened candidate is unable to attend the interview online due to genuine reason, the candidate will be interviewed online.

  
23/3/22  
Registrar  
Tripura University  
(A Central University)  
(डॉ. दीपक शर्मा)  
(Dr. Deepak Sharma)  
कुलसचिव  
Registrar  
त्रिपुरा विश्वविद्यालय  
Tripura University