

School of Biotechnology Institute of Science

Applications are invited for **One** post of **Junior Research Fellow (JRF)** with a fellowship as per SERB-DST norms (INR 31,000 + HRA) in a SERB-DST funded research project (BHU Project Code No. M-14-0596) entitled "**Deciphering roles of cognate MmpL/S proteins in mycobacterial growth and persistence**", sanctioned for **two years**. The post is temporary and co-terminus with the project.

Essential Qualifications: The candidate should be M.Sc. in Biotechnology / Life Science / Microbiology / Biochemistry with minimum 55% marks and must have qualified NET or GATE.

Age Limit: The upper age limit is 28 years. Age limit is relaxable for 3 years for OBC and 5 years for SC/ST/Physically Handicapped/Female candidates. All things being equal, SC/ST candidates will be preferred as per GOI rules.

Desirable Qualifications: The candidate should have prior experience molecular biology techniques, expression and purification of proteins. In addition, hands-on experience with membrane protein expression and purification will be preferred.

How to apply: Interested candidates are encouraged to send their application on a plain paper giving name, permanent and correspondence address, names of father and mother, telephone number, and email address, details of educational career (starting from High School or equivalent) along with a cover letter briefing their research interests and self-attested copies of all marksheets & certificates and details of any research or other relevant experiences, etc., if any. The applications should reach either by registered /Speed post or by email within 21 days of the advertisement, to Dr. Ambuj Kumar Kushwaha, Principal Investigator, School of Biotechnology, Institute of Science, Banaras Hindu University, Varanasi-221005, (Email: akushwaha@bhu.ac.in). Only short-listed candidates will be notified through email for online/physical interview.

No TA/DA will be paid if called for physical interview.

Amby Kr. Kushwala Signature of P.I Project No. M-14-0596

Contact Details
Dr. Ambuj Kumar Kushwaha
Contact No.: 6387110901
E-mail: akushwaha@bhu.ac.in

Dr. Ambuj Kumar Kushwaha/डॉ० अम्बुज कुमार कुमवाहा Assistant Professor/सहायक अध्यापक School of Biotechnology/जैव श्रौद्योगिकी स्कूल Banaras Hindu University/काशी हिन्दू विस्वविद्यासय Varanasi-221005/वाराणसी-221005