IIT (BHU) Varanasi Recruitment of Junior Research Fellow

Applications are invited from Indian Nationals for the following position for the research project entitled "Hybrid EEG-EMG based Prosthetic hand for transradial amputees to perform reach and grasp tasks" sponsored by SEED division TIDE, statutory body of the Department of Science & Technology, Government of India).

Name of the position	Junior Research Fellow
Number of positions	01
Duration	02 years
Emoluments	Rs. 31000.00 per month (fixed)
Educational Qualifications & experience	Essential: First class in (i) M. Tech. in Electronics, Electronics and Instrumentation, Biomedical Engineering with qualified GATE/NET or equivalent examination. Desirable: Candidates having knowledge in signal processing and programming languages.
Age limit	28 years: (5 years' relaxation for Female/SC/ST/Physically Handicapped Candidate).

Interested candidates are requested to send their applications on a plain paper giving detailed information on personal details (Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address), educational qualification (starting from High School or equivalent), research experience, and publications if any, via email to the Principal Investigator Dr. Shiru Sharma at **shiru.bme@itbhu.ac.in**. Please mention "Application for JRF" in the subject line of the email. The shortlisted candidates will be intimated by email ONLY. No TA/DA will be paid if called for interview.

General Instructions:

- 1. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
- 2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
- 3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- 4. Venue of Interview: School of Biomedical Engineering, IIT (BHU), Varanasi-221005.
- 5. Last date for receiving completed application is 10th April, 2022. Please refer to the institute website: www.iitbhu.ac.in/positions available for updates if any.

Dr. Shiru Sharma, Principal Investigator,

School of Biomedical Engineering, IIT (BHU), Varanasi-221005 Contact no: (M) +91-9792200922, E-mail: shiru.bme@itbhu.ac.in