

No. IITM /SRIC/Project No: IITM/DRDO-LSRB/VD/301/2023

Date: 20/01/2023

Advertisement No.: IITM/SRIC/Project No: IITM/DRDO-LSRB/VD/301-146/2023

Applications from Indian nationals are invited under the following project on temporary basis with consolidated salary. The renewal of services for few months/a year or up to the duration of the project will be based on satisfactory performance.

Title of the Project	Human performance enhancement via tDCS in VR and performance forecasting via machine learning methods	
Funding Agency	Life Sciences Research Board, Defence Research and Development Organization	
Name(s) of the Project Investigator(s)	Prof. Varun Dutt (PI), Prof. Arnav Bhavsar (Co-PI), and Prof. Shubhajit Roy Chowdhury (Co-PI)	
School/Center	School of Computing and Electrical Engineering	
Duration of the Project	In months: 36 months	End date (dd/mm/yyyy): 08/12/2023
Post (s)	Consolidated Pay-slab / Salary	Qualifications
Project Associate – I/JRF	Rs 38,500 p.m.	Minimum qualifications: M.E/M.Tech in Computer Science and Engineering/Biomedical Engineering and related areas with a minimum of 60% marks/6.0 CGPA. Desirable qualifications: Candidate may have a valid NET/GATE score; publications in machine learning areas are desirable; Experience in machine learning, programming experience in Python, statistical analysis, and good command over the English language.

The candidates who are interested to apply for the above post should submit their details and CV online via the following link (before 11:59 PM IST on 25th January 2023):

<https://forms.gle/eL9bSu5czSfWJV1GA>

The CV may have personal details, academic qualifications, research experience, publications, name, affiliation and mobile number, and name and email address of two referees. IIT Mandi reserves the right to fix higher criteria for shortlisting eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be either

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Himachal Pradesh, India

displayed on website or communicated individually along with the **offline/online** interview details.

Relaxation of marks may be granted to the SC/ST Candidates as per GoI norms. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing GoI rules/norms. **The last date for submitting the completed applications on the form link above is 11:59 PM IST on 25th January 2023.** In case any clarification is required on eligibility regarding the above post, the candidate may contact at email id: varun@iitmandi.ac.in