

Indian Institute of Technology Mandi Kamand – 175 075, District – Mandi, Himachal Pradesh, India

No. IITM /SRIC/Project No IITM/ANRF/SS/530/2025

Date: 23/06/2025

Advertisement No.: IITM/SRIC/Project No. IITM/ANRF/SS/530/2025

Applications from Indian nationals are invited under the following project on temporary basis with consolidated salary. The renewal of services for a few months/a year or up to the duration of the project will be based on satisfactory performance. The initial appointment will be for a period of 1 year.

| Title of the Project | Enhancing Early Interception, Treatment Outcome, and Risk Stratification in Prostate Cancer using AI: A Multi-Domain Integration | |
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| Funding Agency | ANRF | |
| Name(s) of the Project Investigator(s) | Sneha Singh | |
| School/Center | SCEE | |
| Duration of the Project | In months: 36 | End date (dd/mm/yyyy): 12/06/2028 |
| Post (s) | Consolidated Pay- slab / Salary | Qualifications |
| JRF-I | Rs37,000 p.m. plus HRA as applicable | Essential: B.Tech/B.E. with overall CGPA ≥ 7.0 and GATE in EE/ECE/EEE/CSE/IT/DSE. Desirable: i) Master's in Electrical Engineering with specialization in Image Processing, Computer vision, Artificial Intelligence and Medical Imaging. ii) Proficiency in Programming languages such as MATLAB/ Python/R. Prior experience on AI-assisted healthcare projects. |

The candidates who are interested in applying for the above post should send the complete CV (having personal details, academic qualifications, research experience, publications, name, affiliation and mobile number, email address of two referees, information regarding educational qualifications indicating percentage of marks/division, details of work experience, etc., as a PDF attachment **by e-mail with advertisement No. on the subject line to the PI, Dr. Sneha Singh, at email id:** sneha@iitmandi.ac.in

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IIT Mandi reserves the right to fix higher criteria for shortlisting of eligible candidates from those satisfying the advertised qualifications and requirements of the project post. The names of the shortlisted candidates will be either displayed on the website or communicated individually, along with **the offline/online interview details**.

Relaxation of marks may be granted to the SC/ST Candidates as per the 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 by email is 15th July 2025 by 5.00 p.m. In case any clarification is required on eligibility regarding the above post, the candidate may contact at the email id: sneha@iitmandi.ac.in