

No. IITM /SRIC/Project No.364

Date: 10.08.2023.

**Advertisement No.: IITM/SRIC/Project NoIITM/ISRO/HS/364/2023-01**

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. The initial appointment will be for a period of 1 year or the end of the project (whichever is earlier).

<b>Title of the Project</b>	The Design and Analysis of a Silicon particle detector Array using High Voltage CMOS Process for Space Applications".	
<b>Funding Agency</b>	ISRO	
<b>Name(s) of the Project Investigator(s)</b>	Dr. Hitesh Shrimali	
<b>School/Center</b>	School of Computing and Electrical Engineering	
<b>Duration of the Project</b>	In months: 36	End date : (30.04.2025)
<b>Post (s)</b>	<b>Consolidated Pay-slab / Salary</b>	<b>Qualifications</b>
Junior Research Fellow (JRF)	31,000/- per month + 9% of HRA	M.Tech in relevant specialization of EC/EE/IN with a GATE score in EC/EE/IN discipline or B.Tech. (EC/EE/Instrumentation) with a GATE score in EC/EE/IN discipline  Age Limit: The upper age limit is 35 years.

The candidates should submit their application with 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 pdf attachment **by e-mail with advertisement No. on the subject line to the PI Dr. ... Dr. Hitesh Shrimali, Associate Professor ... at email id: ...hitesh@iitmandi.ac.in.**

IIT Mandi reserves the right to fix higher criteria for shortlisting of eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be either displayed on website or communicated individually alongwith **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 by email is August 31, 2023 (11:59 pm).** In case any clarification is required on eligibility regarding the above post, the candidate **may contact at email id: .....hitesh@iitmandi.ac.in.**