

No. IITM /SRIC/RG/SMME/ANRF/2026(1)

Date: 06.04.2026

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Applications from Indian nationals are invited under the following project on temporary basis with a 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 **6 months** or the end of the project (whichever is earlier).

Title of the Project	Design and Additive Manufacturing of Lattice-Structured Hip Implant for Osteoporotic Bone: Experimental and Numerical Investigations	
Funding Agency	ANRF (ARG)	
Name(s) of the Project Investigator(s)	Prof. Rajesh Ghosh (PI) and Dr. Prateek Saxena (Co-PI)	
School/Center	School of Mechanical and Materials Engineering	
Duration of the Project	In months: 36	End date: 25/03/2029
Post (s)	Consolidated Pay-slab / Salary	Qualifications
Junior Research Fellow (JRF)	Rs. 37,000 p.m. plus 10% HRA (as applicable)	Minimum qualifications: B.Tech/BE in Mechanical Engineering/Applied Mechanics/Biomedical Engineering/Aerospace Engineering or allied areas with 60% or higher marks and GATE qualified in allied areas.

The candidates who are interested to apply for the above post should submit the duly filled complete CV (having personal details, academic qualifications, research experience, publications (if any), 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 Prof. Rajesh Ghosh at email id: rajesh@iitmandi.ac.in; cc: prateek@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 along with **the offline/online interview details.**

Relaxation of marks may be granted to the OBC(NCL)/SC/ST PwD candidates or other reservation as applicable 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 21.04.2026 by 5.00 p.m. In case any clarification is required on eligibility regarding the above post, the candidate **may contact at email id: rajesh@iitmandi.ac.in; cc: prateek@iitmandi.ac.in.**