

No. IITM /SRIC/Project/ANRF/ARG/CSY/2026(1)

Date: 08.04.2026.

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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 one year and maximum up to three years or the end of the project (whichever is earlier).

Title of the Project	Exploration of topological quantum matter through Nernst and Thermal Hall Effect studies	
Funding Agency	ANRF-ARG	
Name(s) of the Project Investigator(s)	Prof C.S. Yadav	
School/Center	School of Physical Sciences, IIT Mandi	
Duration of the Project	In months: 36	End date (dd/mm/yyyy): 22 March 2026
Post (s)	Consolidated Pay-slab / Salary	Qualifications
Research Associate- I	Rs. 58,000/- p.m. plus HRA as applicable	<ul style="list-style-type: none">• Essential Education: Ph.D. in Experimental Condensed Matter Physics or a closely related field with a minimum of two publications. (Candidates who have submitted their thesis and are awaiting viva voce may also apply, joining shall be subject to producing viva-defense certificate).• Desirable:• Technical Expertise: Candidates with experience in handling cryogenic systems (e.g., PPMS, Dilution Refrigerator, SQUID) and high-vacuum technology will be preferred.• Skills: Strong background in data acquisition (Python/LabVIEW) and experience in handling sensitive low-signal measurements.• Prior experience in thermal transport or single-crystal growth.

भारतीय प्रौद्योगिकी संस्थान मण्डी
कमान्द – 175075, ज़िला – मण्डी,
हिमाचल प्रदेश, भारत



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

The candidates who are interested to apply for the above post should submit the duly filled form 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 Prof. C.S. Yadav at email id: shekhar@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 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 20 April 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: shekhar@iitmandi.ac.in.**