

भा. प्रौ. सं. मण्डी 175 075 (हिमाचलप्रदेश) IIT Mandi 175 075 (Himachal Pradesh) <u>Faculty Recruitment Section</u>

Advt. No. IIT Mandi/Fac./Recruit./2025/02

Opening Date: 19.08.2025 Closing Date: 08.09.2025

The Indian Institute of Technology (IIT) Mandi (Himachal Pradesh) invites Online Applications from candidates with an outstanding track record for positions at the level of <u>Associate Professor and Professor</u> in the various Schools and Centre in respective areas as mentioned below:

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Name of School/ Centre	Areas		
	Professor and Associate Professor:		
	Artificial Intelligence, Data Science and Analytics: Business Analytics and Data-Driven Decision Making; Data, Analytics and AI Leadership; Blockchair cryptography and cloud computing for Business and Management; Digit Transformation; Big data for Business; Natural Language Processing for Business and Management; Machine Learning and AI for Business and Management; Fuzzy logic for business decisions.		
	Artificial Intelligence and Analytics in Functional Areas: Marketing Analytics, Sales Analytics, Supply chain Analytics, Financial Analytics, Accounting Analytics, HR Analytics, AI and Analytics in healthcare, education, Tourism, construction, etc.; AI for Sales & Marketing, Supply Chain, HR, Finance& Accounting, Strategy, OB, Ethics, Law and Allied Areas of Business & Management; Digital Banking, Financial Services & Insurance (DBFSI).		
School of Management (SOM)	Technology Management and Innovation: Disruptive Technologies and Industry 4.0; ICT for Enterprise Development and Management; Technology & Data Strategy; Technology & Innovation Management; Digital Entrepreneurship; Digital Strategy and Transformation; Digital Product Management, Fintech, Educational Technology.		
	Quantitative Methods: Applied Statistics and Probability, statistical Learning, Nonlinear Optimization, Actuarial Science.		
	Strategy: Strategic Management, Strategic Thinking.		
	Communication and Legal Aspects: Business Communication; Written and Verbal Communication for Business and Management; Business Law, Data, AI and Cyber Law.		
	Economics: Micro and Macro Economics, Econometrics.		
	Finance and Accounting: Financial Reporting and Disclosures, Asset Pricing, Investment Strategy and Management, Financial Econometrics.		
	Operations: Operations Management, Supply Chain Management, Project Management, Systems Thinking, Game Theory, Operations Research and Decision Science.		
	Organisational Behaviour and Human Resource Management: Micro and Macro-OB.		

Date: 18.08.2025

	Professor:				
School of Mechanical and Material Engineering (SMME)	Biomechanics and Design of Orthopedic Implants				
	Associate Professor:				
	1. Carbon-based Manufacturing				
	Professor: 1. Europimontal Condensed Matter Physics: Phonon Dynamics in				
School of Physical Sciences	1. Experimental Condensed Matter Physics: Phonon Dynamics in Correlated Systems, Raman Spectroscopy.				
(SPS)	2. Theoretical Quantum Optics				
(51.5)	Associate Professor:				
	1.Experimental particle physics				
	Professor:				
	1. Plasmonic Photothermal Therapy and Wound Healing				
School of Biosciences and Bioengineering (SBB)	2. Helminthic infection immunology				
	Associate Professor:				
School of Mathematical and	1. Tissue Engineering and Biomaterials Professor:				
Statistical Sciences (SMSS)	1. Rainfall Data Analytics				
	Professor:				
School of Humanities and	Economics: Health Economics				
Social Sciences (SHSS)	2. History: Latin American History				
Centre Artificial	Professor: Human Robot Interaction				
Intelligence and Robotics	Associate Professor : Multi-Agent Robotics Systems				
(CAIR)					
	Professor:				
	 Speech and Audio Processing Information Theory 				
School of Computing &	3. Fault Diagnosis and Control of Multi-Agent Systems				
Electrical Engineering					
(SCEE)	Associate Professor:				
	1. Smart Grid Operation with Renewable Energy Integration				
	2. Analysis and Control of Power Electronic Converters				
	3. Control of Electrical Machines				
	Professor: 1 Pamoto Sansing and Coographic Information Systems (CIS) or allied areas				
	1. Remote Sensing and Geographic Information Systems (GIS) or allied areas				
School of Civil &	Associate Professor:				
Environmental Environmental	1. Theoretical and Computational Geomechanics				
Engineering (SCENE)	2. Unsaturated Soil Mechanics 2. Foundation Engineering and Payament Coatachnics or any other allied				
	3. Foundation Engineering and Pavement Geotechnics or any other allied areas of Geotechnical Engineering				
	4. Fluid Mechanics and Hydraulic structures or any other allied areas				
	of Water resources				

Recruitment policies for IITs as stipulated by the Government of India from time to time will be applicable.

Reservation: Reservation for SC/ST/OBC (NCL)/EWS/PWD categories will be applicable as per the norms of the Ministry of Education (MoE), Government of India.. The certificates issued by the Competent Authority needs to be attached in support of his/her claim.

Post, Pay Structure, Essential Qualification and Experience are as follows:

S. No.	Post	Pay Structure/ Scale as per 7 th CPC	Essential Qualifications	Experience
1	Professor	Level:14A, Cell-1 (Starting Basic Pay ₹ 1,59,100/-)	Ph.D. in appropriate branch /discipline and first class in the preceding degree with very good academic record throughout.	A minimum of 10 years of post Ph.D. experience in teaching/research/ industrial experience of which at least 4 years should be at the level of Associate Professor in IITs, IISc Bangalore, IIMs, and IISERs or at an equivalent level in any such other Indian or foreign Institution (s) of comparable standards. The candidate should have demonstrated adequate experience of independent research in terms of guidance of PhD students, strong research record, including publications in highly reputed peer reviewed journals, patents, laboratory/course development, sponsored research projects and/or other recognized relevant professional activities.
2	Associate Professor	Level:13A2, Cell-1 (Starting Basic Pay ₹ 1,39,600/-)	Ph.D. in appropriate branch /discipline and first class in the preceding degree with very good academic record throughout.	A minimum of 06 years of post Ph.D. experience in teaching/ research/ professional experience of which at least three years should be at the level of Assistant Professor in an academic institution or Senior Scientific Officer/Senior Design Engineer or equivalent position in a research organization or industry as on the date of application. The candidate should have demonstrated adequate experience of independent research in terms of guidance of M.Tech. and Ph.D. students, strong record of publications in journals of high impact factor, patents, laboratory/course development and/or other recognized relevant professional activities.

Important Information

- A candidate can apply to more than one School/Centre. Candidates applying for a position in more than one School/Centre are required to fill separate application forms.
- Mere eligibility will not entitle any candidate for being called for an interview.
- The candidates should ensure that all the relevant information and documents have been uploaded before finalizing the application. After submission of the application, the candidate should keep a copy of it for his/her record. *No hard copy of the application need to be submitted.*
- For availing reservation, the candidates should upload copies of their valid SC/ST/OBC(NCL)/EWS/PWD Certificate issued by the Competent Authority in the prescribed format of the Government of India along with the application form in support of their claim.
- Applicants called for interview will be reimbursed to and fro travel expenses within India. However, the Economy Class Air Fare Tickets should be purchased only through the three authorized travel agents i.e. Indian Railways Catering and Tourism Corporation Ltd. (IRCTC), M/s Balmer Lawrie & Company Limited (BLCL), and M/s Ashoka Tours & Travels (ATT). Accommodation may be provided on payment basis in the Institute Guest House subject to availability.

- It is the responsibility of the applicant to keep his/her current employer informed about his/her application to IIT Mandi.
- The Institute reserves the right to fill or not to fill any or all the post(s) advertised without assigning any reason. The Institute has the right to set different as well as higher norms, while short-listing, considering the specific requirement of the Schools/Centre. Based on the shortlisting criteria, applications will be processed. Only the shortlisted applicants will be contacted through the emails provided by them in the application form.
- The Institute may consider candidates whose area of specialization and specific qualification lie outside those stated herein, provided these candidates have an outstanding record.
- The Institute reserves the right to restrict the number of candidates or interview to a reasonable limit on the basis of qualification, experience and other academic achievements higher than the minimum prescribed in the advertisement.
- The Institute reserves the right to withdraw any advertised position(s) at any time without assigning any reason.
- The invitation to candidate for interview merely indicates that it is felt that he/she with others may be suitable for the post and conveys no assurance whatsoever that he/she will be recommended or selected or his/her conditions specified in the application will be accepted.
- No correspondence whatsoever will be entertained from candidates regarding reason for not being called for presentation/interview/outcome of interview.
- Depending on requirement, interview may be conducted in selected specializations only. However, exceptionally meritorious candidates in any area of specialization pertaining to the said specialization will also be considered.
- The candidate is responsible for the correctness of the information provided in the online application form. If it is found at a later stage that any information given in the application is incorrect/false, the candidature/appointment is liable to be cancelled/terminated.
- Applicants employed in Government and Semi Government organizations, Public Undertakings, University
 and Educational Institutions should submit their application through proper channel or submit <u>"No Objection</u>
 <u>Certificate from the current employer at the time of Interview</u>. In absence of the same, the applicant will not
 be permitted to attend the Interview.
- Candidates abroad (and candidates in India for exceptional reasons) who are unable to attend in-person will be interviewed by electronic mode/video conference etc. In such cases, the Institute may decide to offer a contract position initially.
- Canvassing in any manner may entail disqualification of the candidates.
- Any dispute regarding the selection/recruitment process will fall under the jurisdiction of the Hon'ble Court/Tribunal at Mandi, Himachal Pradesh.
- Candidates must apply online through the link at https://fap.iitmandi.ac.in/.
- For any queries, please contact: Email: facultyrecruit@iitmandi.ac.in
- If any technical problem is encountered during online application, please contact it_helpdesk@iitmandi.ac.in.

Candidates may also contact the Chair of the School/Centre. Their address, contact number and email are available on the Institute website.