

ಮಾನವಸಂಪನ್ಮೂಲವಿಭಾಗ/मानव संसाधन अनुभाग/HUMAN RESOURCES SECTION ಭಾರತೀಯವಿಜ್ಞಾನಸಂಸ್ಥೆ/भारतीय विज्ञान संस्थान/INDIAN INSTITUTE OF SCIENCE

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Advertisement No. R(HR)Temp-23(PS I-AFMM)/2025

Recruitment of Project Scientist I in AFMM

Indian Institute of Science (IISc), Bangalore, invites applications for the position of **Project Scientist I** in the Advanced Facility for Microscopy and Microanalysis (AFMM) at the Institute. The details are as follows:

Post	No. of Vacancies	Age Limit	Essential Qualification	Monthly Remuneration
Project Scientist I	01	40 years*	Doctoral degree in science or Masters degree in engineering with good expertise in transmission electron microscopy (TEM).	Rs. 67,000/- + HRA ** Post-PhD relevant research experience may be considered for a higher salary at the time of appointment, in accordance with the Institute rules.

^{*}As on the last date of receipt of the application.

• **Desirable Qualification:** Hands-on familiarity with routine as well as sophisticated techniques at an advanced level in the transmission and scanning electron microscopy and sample preparation techniques.

Job Description:

The Project Scientist should have hands-on experience in the operation of TEM for materials science applications. The centre houses a state-of-the-art probe-corrected Titan and 200 kV T20 and 300 kV F30 microscopes with sample preparation facilities including Focused-Ion-Beam (FIB) instruments. The overall responsibility of the Facility Manager includes the following:

- (a) Basic maintenance of these sophisticated microscopes and will be in-charge of doing the microscopy for external samples.
- (b) Participating in collaborative research activities with faculty members and students.
- (c) Assisting faculty in generating resources through extra-mural projects to keep the centre financially viable.
- (d) Providing technical support for periodic training programmes.
- (e) Any other relevant duties as assigned from time to time.

Duration

Engagement is purely temporary on a contract basis, initially for a period of **one year** and renewable annually up to a maximum duration of **five years**, based on the satisfactory performance and requirements of the Institute. Contract tenure will commence from the date of joining. For candidates previously employed at IISc through appointments made by the HR Department, the duration of their prior service will be counted in the maximum permissible tenure of five years.

An annual increment of up to 6% is permissible in case of contract extension, subject to individual case evaluation and the availability of funds.

^{**}The candidate may be upgraded to Project Scientist II/III (as per the Institute rules), based on satisfactory performance and as deemed fit by the committee.

• **Selection Procedure:** Applications will be screened based on qualifications and experience. Shortlisted candidates will be interviewed.

	INSTRUCTIONS FOR APPLICANTS					
(i)	Submission of Online Application					
	(a)	Candidates who are desirous to be considered strictly on the aforesaid terms and conditions may fill out the application form on the link given below duly attaching the required certificates in support of age, category, qualification, marks, disability, and experience on or before 01.12.2025				
	(b)	Link for Applying Online: https://recruitment.iisc.ac.in/Temporary_Positions/				
	(c)	No hardcopy submission of the online submitted application is accepted. However, candidate are advised to keep a printout of the online application form for future reference.				
	(d)	Shortlisted candidates will be notified via e-mail about the date & time of the selection process. Candidates are also advised to ensure that all information provided in their online application is correct.				
	(e)	If required, the electronic mode of interview (Zoom Call/ Microsoft Team) will be conducted and the same will be intimated to the candidates in advance. It is advised that the candidates should be prepared to give interviews in all the medium, if required.				
	(f)	In case the interview is held in person, no TA/DA shall be paid for attending the interview.				
	(g)	Candidates may please ensure that they are fulfilling all the requisite criteria prior to registering, failing which, their candidature is liable to be rejected/cancelled.				
(ii)	Gen	eral Instructions				
	(a)	The Candidate must possess the essential prescribed qualifications on or before the last date of submitting the application.				
	(b)	Qualifications other than those prescribed in this advertisement will not be accepted.				
	(c)	Engagement on a contract basis would be subject to medical fitness.				
	(d)	Except for the consolidated and fixed emoluments, no other benefits will be extended.				
	(e)	The contract can be terminated at any time by giving one month's notice, by either side.				
	(f)	Candidature/contract of candidate(s) submitting false certificates or suppression/submission of incorrect information shall be liable for termination/disqualification/rejection at any stage.				
	(g)	Prescribed educational qualifications and experience are the minimum eligibility required and the mere fact that a candidate possesses the same shall not entitle him/her for being called for a written test/interview. The Institute reserves the right to restrict the no. of candidates admitted for the interview to a reasonable number, based on qualifications and/or experience.				
	(i)	Applications should be sent well in advance, without waiting till the last date.				
	(j)	Call letters to attend written test or interview, or both will be sent only to the shortlisted candidates by e-mail. Candidates are required to check their registered e-mail ID frequently. No correspondence will be made with applicants who are not short-listed/not called for the interview.				
	(k)	The Institute reserves the right to reject any application without assigning any reason. The Institute also reserves the right to cancel the advertisement/ recruitment at any stage without assigning any reasons. No correspondence will be entertained in this regard.				
	(1)	The Institute reserves the right to verify the antecedents or documents submitted by the candidate at any time during the service. In case it is found that the documents submitted by the candidate are not genuine, then his/her services shall be terminated, and disciplinary/criminal proceedings will be initiated.				
	(m)	No accommodation will be provided on the Institute campus during the course of their stay.				
	(o)	The candidates have to appear for the interview during the selection process at their own cost.				
	(p)	Only Indian nationals are eligible to apply.				

Date: 10.11.2025 Registrar