

Advertisement for the Post of JRF in ICMR-sponsored project dated: 17/06/2025

Applications are invited for the following assignment in a purely time-bound research project undertaken in the Department of Biomedical Engineering at Indian Institute of Technology Hyderabad.

1.	Name of the post	Junior Research Fellow (JRF)
2.	Number of Posts	One (01)
3.	Name of the	3D Bioprinted Corneal Stroma for Partial
	Research Project	Keratoplasty: A step towards restoring vision
4.	Name of the	ICMR (under First in World Challenge)
	Sponsoring Agency	
4.	Duration of the	Three years (03)
	Position	
5.	Monthly	Rs. 36,400/-
	compensation	
6.	Essential	MTech. (Biomedical Engineering, Biotechnology or
	Qualifications	equivalent) or M.Sc. (Life Sciences, Biological
		Sciences or equivalent) or MS (Pharma) with 70%
		marks or equivalent CGPA
	Skill set	Knowledge and understanding of CAD, 3D
		bioprinting, molecular biology techniques, anatomy
		physiology, and pathophysiology of Eye.
8.	For technical information of the project, the candidate may contact the	
	Principal Investigator at the following address/phone:	
	Name : Dr. Falguni Pati (PI)	
	Address : Department of Biomedical Engineering, Indian Institute of	
	Techn	ology Hyderabad, Kandi, Sangareddy, Telangana, Pin-
	50228	5, India

- Eligible candidates should apply via filling the Google form on or before June 30, 2025, <u>https://forms.gle/TVpPdHVGxB431aMw9</u>
- Email applications will not be considered
- Candidates will be shortlisted for the interview based on merit and experiences and will be informed via email.
- Candidates shortlisted for the interview should appear online (link will be shared).
- Candidates should produce the originals of degree certificates (one set of photocopies), and date of birth proof along with any other relevant information (like copies of publications, awards, recommendations etc.) at the time of joining.
- Tentative date of interview July 3, 2025
- No travelling or any other allowances are admissible for attending the interview.
- Tenure of the JRF will be for a period of 1 year initially and can be extended based upon the performance.