

Indian Institute of Technology Hyderabad

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Date of Advertisement: 18th January 2023

Subject: Advertisement for the post of Junior Research Fellow (JRF) for a sponsored project

Applications are invited from candidates with excellent academic credentials for the position of JRF in a sponsored research project on piezo-actuated shells in the Department of Mechanical and Aerospace Engineering at IIT Hyderabad.

Position	Junior Research Fellow (JRF)
Essential criteria	Preferably B.Tech in Mechanical Engineering from an IIT/NIT OR BE/B.Tech in
for applicants	Mechanical Engineering from other recognized universities/institutes.
Desirable criteria	Strong motivation and skill to work on a computational and experimental project.
for applicants	Experience in Abaqus (mandatory) and CAD (mandatory) and computer
	programming (Matlab, Python).
	Experience with mechanical prototyping and basic electronics.
Period of	Initial appointment will be made for a period of 11 months, and based on
appointment	performance, the appointment will be extended.
Remuneration	Rs. 31,000/ + HRA (if applicable)
How to apply	Please send three PDF files: 1. CV (PDF format), 2. Degree certificate and
	transcripts/gradesheet (single PDF), and 3. Any published papers/thesis (single PDF)
	to safvan@mae.iith.ac.in with e-mail subject 'JRF Pump 2023' on or before 31st
	<u>January 2023</u> .
Selection	Candidates will be short-listed based on their academic record/achievements, and
procedure	only short-listed candidates will be intimated via e-mail for an online interview with
	<u>a selection committee</u> . Please note that merely meeting the essential criteria does not
	guarantee a call for an interview. The position will be left vacant if no suitable
	candidate is found.
	Dr. Safran Palathingal