

భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్ కంది - గంతి తిరాగా, సంగారెడ్డి, తెలంగాణ, భారత దేశం भारतीय प्रौद्योगिकी संस्थान हैदराबाद कंदी - ५०२ २८४, संगारेड्डी, तेलंगाना, भारत

Indian Institute of Technology Hyderabad

Kandi - 502 284, Sangareddy, Telangana, INDIA

Advertisement for the post of one Research Associate

Applications are invited for time-bound Project Appointment under the following project.

Title of the Project	Modelling and establishment of various process parameters for
	PCS fibers and modelling of PCS-SiC conversion process
Department	Mechanical and Aerospace Engineering
Post	Research Associate
Fellowship	Rs. 58000 per month + 27% HRA (if applicable)
Minimum	Ph.D. in Solid Mechanics/Applied Mathematics/Applied
Qualifications	Mechanics/Mechanical Engineering or related fields with prior
	experience in continuum mechanics. Those who have submitted
	their Ph.D. thesis are encouraged to apply.
Desirable	Candidate should have strong interest in mathematics and
Qualifications	continuum mechanics
	Experience in one-dimensional modeling and simulation
	using nonlinear theories

Application Process:

Eligible applicants should fill the google form: https://forms.gle/3SjE1J4Genk4PQi28 on or before 17th July 2025. This position is initially for 11 Months and can be extended based on satisfactory performance and fund availability.



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Selection:

Candidates will be short-listed based on their academic record/achievements and only shortlisted candidates will be intimated via e-mail for an online interview with the selection committee. Please note that merely meeting the minimum criteria does not guarantee a call for an interview. The position will be left vacant if no suitable candidate is found.

Dr. Prakhar Gupta Assistant Professor Department of Mechanical and Aerospace Engineering IIT Hyderabad