INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING, KANCHEEPURAM



भारतीयसूचनाप्रौद्योगिकी, अभिकल्पनाएवंविनिर्मानसंस्थान, कांचीपुरम

(An Institution of National Importance under MHRD, Government of India) Melakkotaiyur, Off Vandalur-Kelambakkam Road, Chennai-600127

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Advertisement for Junior Research Fellow

Indian Institute of Information Technology Design and Manufacturing (IIITDM), Kancheepuram is an Institution of National Importance established in 2007 by the Ministry of Human Resource Development, Government of India and is located at outskirts of Chennai (Off Vandalur-Kelambakkam Road). It is a Centre of Excellence for pursuing Design and Manufacturing Oriented Engineering Education and Research and for promoting competitive advantage of Indian products in global markets.

IIITDM Kancheepuram is presently offering undergraduate, postgraduate, dual-degree programs in the areas of Computer, Electronics, Mechanical Engineering and inter-disciplinary Ph.D. programmers in core and applied areas of basic sciences (Physics and Mathematics) and engineering. It functions with the vision to groom engineers with design and manufacturing skills. The institute gives significant amount of emphasis for practice courses and theory concepts are explored along with the relevant laboratory course.

Name of the Research Project	Development of a thermoplastic composite tape winding set-up with enhanced build capability
Duration of the project	12 months, extendable up to 19 th June 2026
Name of the principal Investigator	Dr. Venkata Timmaraju Mallina
Funding Agency	Science and Engineering Research Board (SERB) – Department of Science and Technology (DST)
Name of the Project Position	Junior Research Fellow – 1 vacancy
Qualification	Career first class with B.E/B.Tech and M.E/M.Tech in Mechanical Engineering or its equivalent Written test in the subject domain should be cleared. GATE qualified candidates are preferred.
Age	Preferably below 32 Years
Stipend	Rs. 31,000 p.m. (likely revised by SERB-DST)
Other benefits	The selected candidates may register for PhD degree at IIITDM Kancheepuram as per institute rules.

IIITDM Kancheepuram invites **online application** for the following research project position:

General Conditions/Instructions for all posts:

- 1. Indian Nationals need to apply.
- 2. The candidates are required to work sincerely towards the success of the project.
- 3. The position is temporary and renewable each year subject to satisfactory performance for a maximum of 3 years approximately.
- 4. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview. The mode (online/offline) of interview will be communicated later.
- 5. No travelling or any other allowances is admissible for attending the interview.
- 6. The Institute reserves the right not to fill up the position, if it so decides.
- 7. The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.
- 8. No interim correspondence will be entertained.
- 9. Canvassing in any form will lead to disqualification.
- 10. Shortlisted candidates will be intimated through email.
- 11. Last date for submission of online application is 31.10.2023.

Place of Interview:

Indian Institute of Information Technology Design and Manufacturing, Kancheepuram

Melakkottaiyur, Off Vandalur-Kelambakkam Road, Chennai-600127 Contact No: 044-27476393 / 044-27476325 Email: sricce@iiitdm.ac.in / vtmallina@iiitdm.ac.in

> Sd/xx Dean (SR) IIITDM Kancheepuram