



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

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Advt. No: IIITDMK/PR/JRF/A2/2022

28 Jan 2022

### **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 programmed 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 also explored along with the relevant laboratory course.

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

<b>Name of the Research Project</b>	Exploring the novel routes to spacecraft thermal control without moving parts at microgravity conditions using acoustic and electric fields
<b>Duration of the project</b>	24 months
<b>Name of the principal Investigator</b>	Dr. Karthick S
<b>Funding Agency</b>	Department of Science and Technology (DST) - SRG
<b>Name of the Project Position</b>	JRF (1 Position)
<b>Qualification</b>	B.E. / B.Tech. in Mechanical Engineering with at least 75% marks and above.
<b>Age</b>	Preferably below 35 Years
<b>Stipend</b>	Rs. 31000 p.m.

**General Conditions/Instructions for all posts:**

1. Online application only accepted.
2. Indian Nationals need to apply.
3. The candidates are required to work mainly for the success of the project.
4. The position is temporary and renewable each year subject to satisfactory performance.
5. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview.
6. No travelling or any other allowances is admissible for attending the interview.
7. The Institute reserves the right not to fill up the position, if it so decides.
8. The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.
9. No interim correspondence will be entertained.
10. Canvassing in any form will lead to disqualification.
11. Shortlisted candidates will be intimated through email
12. Last date for submission of online application is **17 Feb 2022**

**Place of Interview:** Online

**Indian Institute of Information Technology Design and Manufacturing, Kancheepuram**

Melakkottaiyur, Off Vandalur-Kelambakkam Road,  
Chennai-600127

Contact No: 044-27476393

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Sd/x

Dean (SR)

IIITDM Kancheepuram