INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING, KANCHEEPURAM



भारतीय सूचना प्रौद्योगिकी, अभिकल्पना एवं विनिर्मान संस्थान, कांचीप्रम

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

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3rd August, 2020

Advertisement for SRF/ Project Assistant Position in DRDO Project

Indian Institute of Information Technology Design and Manufacturing, 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. 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 programmes in the areas of Computer, Electronics, Mechanical Engineering and inter-disciplinary Ph.D programmes 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 project position:

Name of the Research Project	Development of SLM build strategies for thin-walled Ti6Al4V structural components
Duration of the project	12 Months (1 Year)
Name of the principal Investigator (s)	Dr. M. Raguraman & Dr. A.V.S. Siva Prasad
Funding Agency	DRDO
Name of the Project Position	Senior Research Fellow (1 Position)
Qualification	First class BE/BTech and/or ME / MTech degree in Mechanical/ Production/ Aerospace/ Structural Engineering with sound understanding of additive manufacturing aka 3D printing and advanced manufacturing simulations, possibly some knowledge using LS-DYNA/ANSYS.
Age	Preferably below 35 Years
Stipend	SRF: 22,000/- per month for 12 months period
Other	N/A

General Conditions/Instructions for all posts:

- 1. Only Indian Nationals need to apply.
- 2. The candidates are required to work mainly for the success of the project.
- 3. The position is temporary for up to duration of the project (i.e. 12 months).
- 4. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview.
- 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. Last date for submission of online application is **24.08.2020**

Place of Interview: Online interview will be conducted

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Contact No: 044-27476393 Email: sricce@iiitdm.ac.in

> Sd/xx Dean (SRICCE) IIITDM Kancheepuram