



(An Institution of National Importance under MHRD, Government of India)
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Advt. No: IITDMK/PR/RA-II/A01/2024

18.01.2024

Advertisement for Research Associate - II

Indian Institute of Information Technology Design and Manufacturing (IITDM), 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.

IITDM 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.

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

Research Project	"Integrated Clean Energy Material Acceleration Platform (IC-MAP)"
Duration of the project	36 months
Duration of the project	1 Year, extendable
Name of the principal Investigator	Dr. Raja B, Associate Professor Department of Mechanical Engineering IITDM Kancheepuram, Chennai – 600 127
Funding Agency	Department of Science and Technology (DST)
Name of the Project Position	Research Associate – II (1 Position)
Qualification	PhD or equivalent degree or having 3 years of research, teaching and design and development experience after M.E/M.Tech with at least one SCI indexed paper Desirable qualification: PhD in Electrical Engg or related areas, M.E/M.Tech in Control Engg./ Power Electronics and Drives/Embedded systems and B.E/B.Tech in EEE / Instrumentation and Controls/ECE.

	Career first class ($\geq 60\%$), Essential knowledge in image processing and electrical drives.
Age	Preferably below 35 Years
Stipend	Rs. 61,000/- + HRA p.m.

General Conditions/Instructions for all posts:

1. Online applications are 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 and fund availability.
5. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of walk-in interview. The mode (online/offline) of interview will be communicated later. **The attached application form may also be completed and submitted during interview process.**
6. No traveling 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 **Feb 04, 2024**

Place of Interview:

Indian Institute of Information Technology Design and Manufacturing, Kancheepuram
Melakkottaiyur, Off Vandalur-Kelambakkam Road,
Chennai-600127
Contact No: 044-27476393
Email: sricce@iiitdm.ac.in

Sd/x
Dean (SR)
IIITDM Kancheepuram

18. Work Experience (in reverse chronological order including post held at present)

S.No	Name of the Organization	Designation	From	To	Experience	Pay in the pay band / total Pay

Total Experience:

19. Additional Qualification/Courses, if any

S.No	Course Name	Duration	Certificate/Organization	Govt. Approved	Mark / Class

20. Any other information you wish to mention:

UNDERTAKING

I hereby declare that I have carefully read and understood the instructions and all information furnished in this form as well as the attached sheets are true and correct to the best of my knowledge and belief. I fully understand that if it is found at a later date that any information given in the application is incorrect / false or if I do not satisfy the eligibility criteria, my candidature / appointment is liable to be cancelled / terminated.

Date:

Place:

Signature of Applicant