

**INDIAN INSTITUTE OF
INFORMATION
TECHNOLOGY DESIGN AND
MANUFACTURING,
KANCHEEPURAM**



भारतीय सूचना प्रौद्योगिकी
अभिकल्पना एवं वाहन रानसंस्थान
कांचीपुरम्

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

Ph: 04427476393 Fax: +91 44 2747 6301 Email: sricce@iiitdm.ac.in

IIITDMK/PR/JRF/A14/2022

28.07.2022

Advertisement for Junior Research Fellow – ECE Department

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 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 research project position:

Name of the Research Project	Visibility Enhancement Algorithm for Vision Intelligence System based on Environment Visibility Conditions
Duration of the project	24 months
Name of the principal Investigator	Dr. Priyanka Kokil, Associate Professor Department of Electronics and Communication Engineering, IIITDM Kancheepuram, Chennai – 600 127
Name of the principal Co-Investigator	Dr. Appina Balasubramanyam, Assistant Professor, Department of Electrical Engineering, Indian Institute of Technology Indore, Khandwa Road, Simrol, Indore - 453 552
Funding Agency	NMICPS Technology Innovation Hub on Autonomous Navigation Foundation (TiHAN), IIT Hyderabad
Name of the Project Position	JRF (1 Position)

Qualification	B.E/B. Tech in Electronics and Communication Engineering or relevant branch and M.E/M. Tech or Equivalent Degree in relevant branch (ECE / IT / Data Science/AI etc.)
Age	Preferably below 32 Years
Stipend	Rs. 31,000/- p.m.
Other benefits	The selected candidates are eligible to register for PhD degree at IIITDM Kancheepuram as per institute rules.

General Conditions/Instructions for all posts:

1. Online application only accepted. No need to send a hard copy of the application.
2. Candidates need to apply through institute website (https://iiitdm.ac.in/old/Rec_Contract/index.php)
3. Indian Nationals need to apply.
4. The candidates are required to work mainly for the success of the project.
5. The position is temporary and renewable each year subject to satisfactory performance.
6. Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of interview.
7. No travelling or any other allowances is admissible for attending the interview.
8. The Institute reserves the right not to fill up the position, if it so decides.
9. The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.
10. No interim correspondence will be entertained.
11. Canvassing in any form will lead to disqualification.
12. Shortlisted candidates will be intimated through email.
13. Last date for submission of online application is **14th Aug 2022**

Place of Interview: Online / Face to face

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Melakkottaiyur, Off Vandalur-Kelambakkam Road,
Chennai-600127

Contact No: 044-27476393

Email: srcce@iiitdm.ac.in

Dean (SR)
IIITDM Kancheepuram