



CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY
(Scientific Society under M/o Electronics and Information Technology, GoI)
Athani P.O., M.G. Kavu, Thrissur, Kerala, Pin – 680 581
(Tel No. 0487-2201156 – 59 (4 lines))

NOTIFICATION OF POST

“WALK IN INTERVIEW”

Notification No. CMET/TH/ADM/07/2025

C-MET, Thrissur Lab, invites young and talented persons with research aptitude for the following posts in the scientific projects.

Project No and Title : TH/SP/074 “Establishing of Centre of Excellence in IIoT Sensors”

Duration : upto 19.07.2026

Project No and Title: TH/SP/076 “ India Innovation Centre for Graphene (ICG)

Duration : upto 13.01.2027.

Sl. No.	Name of the Post	Nature of the Post	No. of Post	Tenure of the Post	Qualification	Age Limit	Emoluments
I. Project No. TH/SP/074							
1.	Project Associate-I (A) (TH/SP/74)	Temporary on Project based.	One	Initially for one year or till the completion of the Project whichever is earlier.	First Class / 60% marks in B.Tech in Electronics and Communication Engg/Electrical and Electronics Engg /Electronics and Instrumentation Engineering .	Not exceeding; for General – 28 years, for SC and ST - 33 years and OBC (Non-Creamy Layer) – 31 years., as on 31 st July, 2025	Rs. 37,000/- + HRA per month for those qualified NET/GATE and Rs. 30,000/- + HRA per month for others.
2.	Project Assistant (TH/SP/74)	Temporary on Project based.	Two	Initially for one year or till the completion of the Project whichever is earlier.	First Class / 60% marks in Diploma in Electrical/Electronics Engg or BSc. in Physics/Chemistry.	Not exceeding; for General – 26 years, for SC and ST – 31 years and OBC (Non-Creamy Layer) – 29 years, as on 31 st July, 2025	Rs. 27,000/- + HRA per month.

II. Project No. TH/SP/076							
1.	Principal Project Associate (TH/SP/76)	Temporary on Project based.	Two	Initially for one year or till the completion of the Project whichever is earlier.	PhD in Chemistry/Material Science/Physics or equivalent with four years experience in R&D in industrial or academic/research institutions in the field of 2D material and devices, CVD, Lithography techniques, Microscopy techniques, Electrical/Electronic characterization, Clean room facilities etc.	Not exceeding; for General – 38 years, for SC and ST – 43 years and OBC (Non-Creamy Layer) – 41 years, as on 31 st July, 2025	Rs. 67,000/- + HRA per month.
2.	Project Associate-I(A) (TH/SP/76)	Temporary on Project based.	One	Initially for one year or till the completion of the Project whichever is earlier.	First class/60% marks in M.Sc. Chemistry/Physics/Material Science.	Not exceeding; for General – 28 years, for SC and ST – 33 years and OBC (Non-Creamy Layer) – 31 years, as on 31 st July, 2025	Rs. 37,000/- + HRA per month for those qualified NET/GATE and Rs. 30,000/- + HRA per month for others.

Nature of Work:-

- 1. For Project Associate-I (A) under TH/SP/074.** Development of various sensors for IoT applications, calibration and testing of sensors, development of circuits/pcbs, integration of sensors with circuits and devices for IoT applications, development of Intelligent IoT sensors and devices, programming and software development for sensor based IoT devices, etc..
- 2. For Project Assistant under TH/SP/074.** Technical support/work related to the Project/product development under the supervision of Project Manager.
- 3. For Principal Project Associate under TH/SP/076 .** The Principal Project Associate will have to support the Chief Investigators in achieving the targets and deliverables of the project in a time bound manner. He/She will have to handle/manage internal projects/product developments within the IICG

project in association with collaborating institutes/industries. He/she has to involve in the project planning and implementation, co-ordination between other researchers/collaborators/industries, manage research staff working with them, look after operation and maintenance of sophisticated equipments, characterization and analysis of samples, etc.

- 4. For Project Associate-I (A) under TH/SP/076.** The project Associate will have to involve in material synthesis, characterization and analysis, development of materials for required applications, operation and maintenance of sophisticated equipments and facilities, development of various 2D materials and devices etc.

General Terms and Conditions:

1. All the Posts are purely temporary and the appointment will be initially for a period of One Year or upto the completion of the Project whichever earlier. However, the performance of the staff will be reviewed on completion of six months service to decide the suitability of further retention. If found not suitable for further retention she/he will be terminated without any notice.
2. On appointment, it will not confer any right on the appointee for claim for regular appointment.
3. Appointment of candidates are subject to verification of original documents.
4. Selected candidate will be required to produce a medical certificate of fitness in the prescribed form, from a Government Doctor not below the rank of Civil Surgeon and character certificates from two Gazetted Officers working in Central/State Government at the time of joining the post.
5. Selected candidate will be required to report for duty as mentioned in the offer (normally within 10 days from the date of offer) and no extension will be given.
6. Selected candidate will be required to work till the completion of the project and resigning from the post during the currency of the project period shall not normally be entertained.

Those who are eligible for the post of **Principal Project Associate (TH/SP/76) and Project Associate-I(A) (TH/SP/74)** may attend interview on **21.08.2025** and those who are eligible for the post of **Project Associate-I(A) (TH/SP/76) and Project Assistant (TH/SP/74)** may attend interview on **22.08.2025** at “Centre for Materials for Electronics Technology (C-MET), Shornur Road, Athani, Thrissur-680 581”. The registration will be between **8.00 hrs and 10.30 hrs** at C-MET, Thrissur, on respective dates. The applicants shall bring originals along with copies of documents in support of Qualification, Age, Experience etc. and a Passport size Photograph. Only those candidates who are screened in by a Committee will only be considered for interview subject to verification of original documents.

Sd/-
Administrative Officer