

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

NotificationNo.CMET/TH/ADM/02/2023

C-MET, Thrissur Lab, invites talented persons with research aptitude for the following posts in some of its scientific projects sponsored by Ministry of Electronics and Information Technology (MeitY), Govt. of India.

Sl. N	Name of the Post	Nature of the	No. of	Tenure of the Post	Qualification	Age Limit	Emoluments
1.	Principal Project Associate	Post Tempora ry on Project based.	one	Initially for one year and may be extended upto the completion of the Project	Ph.D in Chemistry/ Material Science / Physics or equivalent with atleast one year Post doctoral experience in R& D in industrial or academic/researc h institutions in the field of 2D materials and devices, CVD, Lithography techniques, Microscopy techniques, Electrical/Electro nic characterization, Clean room facilities etc	Not exceeding 35 years as on 31st January, 2023	Rs.49000 /- plus HRA per month
2.	Project Associate -I	Tempora ry on Project based.	Not decid ed	-do-	Essential: First Class/ 60% of Marks in BE/BTech in Electronics and Communication Engg or Electrical and Electronics Engg. Or equivalent. Desirable: Experience in device design and fabrication, MEMS facilities etc.	Not exceeding 28 years as on 31st January, 2023	Rs. 31,000/- plus HRA per month for NET/GATE qualified and Rs.25000/- plus HRA per month otherwise.

Nature of Work:-

The general nature of duties includes but not limited to the following:

(i) Principal Project Associate

- 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.

(ii) Project Associate – I

The Project Associate will have to engage in the designing and development of various circuits, components and devices, Electrical and Electronic characterization of materials/components and devices, micro/nano fabrication of components and devices, 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 and may be extended upto the completion of the Project. 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. For Project Associate-I, a list of selected candidates will be prepared in the order of Merit and the posts will be offered as and when it arises. In such case where a position is offered for period less than one year and the candidate accepted/joined the project, she/he will continue to be eligible for consideration to another position having duration of one year or more. This benefit will be lapsed once the candidate did not accept the offer.
- 3. On appointment, it will not confer any right on the appointee for claim for regular appointment.
- 4. Appointment of candidates are subject to verification of original documents.
- 5. 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.
- 6. 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.
- 7. 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 **Project Associate-I** may attend interview on 10.02.2023 and those eligible for the post of **Principal Project Associate**, may attend interview on 11.02.2023, at "Centre for Materials for Electronics Technology (C-MET), Shornur Road, Athani-P.O., Thrissur-680 581". The registration will be between 8.00 AM to 10.30 AM. The applicants shall

bring originals along with copies of documents in support of Qualification, Age etc. The applicants shall also bring one recent Passport size Photograph at the time of registration. Only those candidates who are screened in by a Committee will be considered for interview subject to verification of original documents. If more candidates are turned up, a written examination of multiple choice objective type in the relevant subject will be conducted for preliminary Screening. In such cases, those who are sufficiently ranked higher will only be considered for interview.

Sd/Administrative Officer