



**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 No.CMET/TH/ADM/02/2018

**WALK-IN-INTERVIEW**

C-MET, Thrissur Lab, invites young and talented persons with research aptitude to work as **Project Staff** for one of the scientific projects entitled “ Development of Thermal Tomography for the Detection of Breast Cancer and to predict the size and location of the Cancerous Tissue”, sponsored by Ministry of Electronics and Information Technology, Govt. Of India.

**Duration of the Project : 2 years; ie. upto 11<sup>th</sup> June, 2020.**

| Sl. No. | Name of the Post | Nature of the Post         | No. of Post | Tenure of the Post   | Qualification  | Age Limit  | Emoluments  |
|---------|------------------|----------------------------|-------------|--|--|--|---|
| 1.      | Project Staff-A  | Temporary on Project based | One         | Initially for one year and may be extended upto the completion of the Project; ie. 11 <sup>th</sup> June, 2020 | <b>Essential :</b> First class/60% marks in BTech in Electronics and Communication Engineering OR Electronics and Instrumentation Engineering<br><b>Desirable:</b> Knowledge in Linux and open source software, C++, MATLAB. | Not exceeding 28 years as on 31 <sup>st</sup> July, 2018 | Rs.25000/- per month (Consolidated) <i>plus</i> HRA |
| 2.      | Project Staff-B  | -Do-                       | One         | -do-   | <b>Essential :</b> First class/60% marks in BTech in Computer Science and Engineering.<br><b>Desirable:</b> Knowledge in Linux and open source software, C++, MATLAB.  | -do-   | -do-  |
| 3.      | Project Staff-C  | -Do-                       | One         | -Do-   | <b>Essential:</b> First class/60% marks in M.Sc in Physics/Material Science<br><b>Desirable:</b> Experience in theoretical modeling and simulation.  | -Do-   | -Do-  |

**Nature of Work:**

*This is an interdisciplinary project and the nature of work involves development of thermal sensor probes, calibration of thermal sensors, simulation and modelling of thermal profiles, development of software for thermogram generation and analysis.*

**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.
2. On appointment, it will not confer any right on the appointee for claim for regular appointment.
3. 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.
4. 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.
5. 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 eligible for the Posts of **Project Staff-A** may attend an interview on **4<sup>th</sup> August, 2018**, and those eligible for the Posts of **Project Staff-B** and **Project Staff-C** may attend an interview on **5<sup>th</sup> August, 2018**, 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 10.00 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**