C-MET, Thrissur Lab, invites young and talented persons with research aptitude to work as Project Staff/Junior Research Fellow in one of the scientific projects sponsored by Department of Science and Technology (DST), Govt. Of India.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Post</th>
<th>Nature of the Post</th>
<th>No. of Post</th>
<th>Tenure of the Post</th>
<th>Qualification</th>
<th>Age Limit</th>
<th>Emoluments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Project Staff/ Junior Research Fellow (JRF)</td>
<td>Temporary on Project based.</td>
<td>One</td>
<td>Initially for one year and may be extended upto the completion of the Project; ie. 30th October, 2020.</td>
<td>First class/60% marks in M.Sc in Physics/Material Science. JRF will be offered only to those having NET.</td>
<td>Not exceeding 25 years as on 30th November, 2018.</td>
<td>Project Staff : Rs. 16000/- per month (consolidated) plus HRA with annual increment of Rs. 500/-. For JRF : Rs.25000/- per month (Consolidated) plus HRA</td>
</tr>
</tbody>
</table>

**Nature of Work:**

- Preparation of various thin films by solution based (eg. spin coating) and vacuum based (eg. sputtering) coating techniques that supports surface plasmon wave at the interface of the film and dielectric.

- Fabrication of device structure for surface plasmon based portable biosensors.

**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 may attend an interview on 1st December, 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 10.30 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