Applications are invited for “Junior Research Fellow/Technical Assistant” under the Solar Energy Research Initiative (SERI) project of DST, Government of India titled, Incorporation of Plasmonic structures to improve Organic Photovoltaics”.

**Name of the Post :** Junior Research Fellow/Technical Assistant

**Qualification & Experience:** MSc in Physical Science/Physical Chemistry/chemical science/ Materials Science/Electronics or related Field with 60% marks and qualified in one of the national level tests such as CSIR-UGC/GATE/JEST. (Those who do not have CSIR-UGC/GATE/JEST will be considered for technical assistant post only with a reduced salary of 8000/- per month). Preference will be given to those with published research work of high quality.

Salary : Rs. 16,000/- plus HRA per month.

Age : The upper age limit 28 years on 16.05.2012. A relaxation of 5 years is applicable to candidates belonging to SC/ST/OBC and women candidates.

Duration : 7 Months (till 301st March 2015)

**How to apply:** The application should follow the format provided (click here for doc format) with this advertisement in the web site ([www.iisertvm.ac.in/](http://www.iisertvm.ac.in/)appointments /projects). Incomplete applications or those that do not meet the minimum criteria will not be considered. Mere fulfillment of qualifications/experience requirements does not entitle a candidate to be called for interview. Only shortlisted candidates will be called for an interview. No TA/DA will be paid to attend the interview. This position is open till 20th September 2014 and completed application should be send to Dr Manoj A G Namboothiry ([manoj@iisertvm.ac.in](mailto:manoj@iisertvm.ac.in)) preferably by email.. No communications in this regard will be entertained from candidates. Dr Manoj A G Namboothiry, Assistant Professor, School of Physics, Indian Institute of Science Education and Research Thiruvananthapuram,  
College of Engineering Trivandrum Campus, Computer Science Building, Engineering College P.O., Trivandrum 695016, Kerala, India. E-mail: manoj@iisertvm.ac.in  
**REGISTRAR, IISER-TVM.**

**Application Format -**

**“APPLICATION FOR RESEARCH ASSOCIATE/JUNIOR RESEARCH FELLOW”**

**1.** Full Name:

**2.** Date of Birth: PHOTO

**3.** Place of Birth:

**4.** Sex: M/F

**5.** Marital Status:

**6.** Nationality:

**7.** Category: SC/ST/OBC

**8.** Physically Handicapped: Y/N

**9.** Father’s Name:

**10.** Address for Correspondence:

1**1.** Phone No.:

**12.** Mobile No.:

**13.** E-mail Address:

**14.** Academic Record:

A. GATE/CSIR/UGC/Other fellowship details:

Mention examination name, discipline, score, and year appeared.

B. Qualifying Degree:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Examination  (Mention Specialization where applicable) | Name of School/College/  Board/Univer-sity/Institute with City & State | Year of Passing | Subjects | % of marks/  GPA obtained | Remarks/  Distinction/Division |
| Class X |  |  |  |  |  |
| Higher Secondary |  |  |  |  |  |
| B.Sc (Specialization) |  |  |  |  |  |
| MSc (Specialization) |  |  |  |  |  |
| Any Other |  |  |  |  |  |

C. Details of project carried out with duration, place of work, area worked on,

mentor/guide’s name, description of the project and contribution to the project

(in not more than 5 sentences).

D. Please attach a list of publications:

E. Working Experience (if any)

F**.** Whether currently employed: Y/N

**15.** Names and addresses of three referees along with phone number and e-mail address.

**16.** Affix passport-sized photograph (if sending by post), or insert equivalent sized photograph within the application, if sending by e-mail (Preferred method of application).

**DECLARATION**

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date : Signature

Place: