

**Indian Institute of Technology Gandhinagar  
VGEC Campus, Visat-Gandhinagar Highway,  
Chandkheda, Ahmedabad – 382424**



Telephone: +91-79-32455009  
Fax : +91-79-23972622

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## ADVERTISEMENT

Applications are invited for the position on a research project funded by the Science and Engineering Research Board (SERB), Department of Science & Technology, Government of India, to be completed at Indian Institute of Technology Gandhinagar.

**Project Title: “Fabrication and a detailed microstructural investigation of  $\text{Cu}(\text{In}_{1-x}\text{Ga}_x)\text{Se}_2$  (CIGS) thin films with ZnO buffer layer for the photovoltaic applications”**

**Name of the Post:** Junior Research Fellow (JRF) (leading to PhD)

**Consolidated Monthly Pay:** Rs. 18,000/- + 20% HRA (For MTech/ME)  
Rs. 16,000/- + 20% HRA (For BTech/BE, M.Sc.)

### **Qualification and Experience:**

Essential: BE/BTech/ME/MTech in Materials Science and Engineering/ Materials Engineering/ Metallurgical Engineering/ Ceramic Engineering, M.Sc. in Physics/ Materials Science

Desirable: highly motivated students willing to do both experiments and calculations are requested to apply. Require very good communication and writing skills.

**Terms:** 1 year (extendable every year up to 3 years depending on performance)

Interested candidates should send their complete resume giving all educational qualifications and experience details, and certificates of qualifications and experience by post or email **on or before December 10<sup>th</sup>, 2013**.

### **Contact:**

Dr. Emila Panda,  
Assistant Professor  
Department of Materials Science and Engineering  
Indian Institute of Technology - Gandhinagar  
Ahmedabad, Gujarat, India – 382424  
Phone: +91-79-32455009(O)  
[emila@iitgn.ac.in](mailto:emila@iitgn.ac.in)