

04 January 2016

**Jain University invites application for the post of Project Fellow under UGC-DAE CSR, KC Collaborative Research Project (UGC-DAE-CSR-KC/CRS/15/IOP/MS/01/0669/0670/0755)**

Applications are invited from highly motivated and bright candidates for the position of Project Fellow on a temporary contractual basis for a project titled "In-situ TEM study of nucleation and growth of embedded Ge nanostructures in SiO<sub>2</sub> and Si<sub>3</sub>N<sub>4</sub> matrices" funded by **UGC-DAE** under the supervision of Dr. Umananda M Bhatta, Center for Emerging Technologies, Jain University, Karnataka.

**Number of positions available:** 01

**Essential qualification:** M.Sc. (Physics) with minimum of 55% marks.

**Desirable qualification:** NET qualified candidates will be given preference. Specialization in Solid State Physics / Material Science, Knowledge of Electron Microscopy, Nanomaterials, Ion beam accelerators, Programming Knowledge in C/Fortran, familiarity with Linux operating system will be strongly desired.

**Fellowship:** INR 14000 to INR 16000 per month + 10% HRA for the first two years, depending on the candidate's qualification.

**Duration of the project:** 3 years.

**General terms and conditions:**

1. The position is purely temporary and initially for one year. However, it is renewable each year subject to satisfactory performance for a maximum of two more years and the availability of the project fund. The position is coterminous with the project
2. Incomplete applications or those that do not meet the minimum criteria will not be considered
3. Canvassing in any form will be a disqualification and no interim correspondence will be entertained
4. The engagement of Project Fellow is exclusively for the above mentioned project.
5. Mere fulfilment of qualification / experience requirements does not entitle a candidate to be called for an interview. Only short listed candidates will be called for the interview. **No TA / DA will be provided for attending the interview**
6. Candidates should produce original testimonials/certificates, as a proof of the details furnished in their application, at the time of interview for verification, failing which they will not be allowed to appear for interview

**How to Apply:** Applicants should send a covering letter and a detailed CV of their academic and professional qualifications to the address mentioned below:

**Dr. Umananda Bhatta**

Assistant Professor  
Center for Emerging Technologies, Jain University  
JGI Global Campus  
Jakkasandra-562 112  
Kanakapura Taluk, Ramanagaram District  
Karnataka, India

Application forms should reach the following address on or before **15 January 2016**.

Note: Candidates are also required to send a soft copy of the application along with other details via email to [nandasringeri@gmail.com](mailto:nandasringeri@gmail.com)

**To know more about the Center for Emerging Technologies visit [www.jainuniversity.ac.in](http://www.jainuniversity.ac.in)**

**The Registrar**

**Jain University**

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