



2<sup>nd</sup> January 2014

## Vacancy for the position of JRF

A position of JRF (with consolidated emolument of Rs. 16,000 per month) for 2½ years is available in the Department of Materials Science and Engineering, IIT Hyderabad to work on a DST sponsored project (SERB/F/0808/2013-2014 dated 20/05/2013) titled “**Feasibility studies of joining titanium aluminides through friction stir welding**”.

### **Eligibility:**

The candidate should be NET(JRF or LS)/GATE qualified having

M.Sc./M.E./M.Tech. in Materials/Metallurgical Engineering with strong background in Physical/Mechanical Metallurgy with 65% or 7/10 CGP

or

M.E./M.Tech. in Mechanical Engineering and excellent domain knowledge in theory of crystal plasticity

or

M.Sc. in (Physics) with 65% and excellent knowledge in the areas of crystallography.

In addition, the candidate should have

- Proficiency in scientific writing
- Proficiency with computers

The upper age limit will be 28 years for JRF position as on the day on which the application is made. The upper age limit is relaxable up to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, and women, and physically handicapped candidates. Shortlisted candidates may have to give an interview.

Interested candidates may send their resume to:

**Dr. Suhash Ranjan Dey**

Department of Materials Science and Engineering

IIT Hyderabad

Ordnance Factory Estate, Yeddumailaram 502205 AP India

E-mail: [suhash@iith.ac.in](mailto:suhash@iith.ac.in)

**Deadline for receiving applications is: 17<sup>th</sup> January, 2013**