

Malaviya National of Technology Jaipur
Materials Research Centre
Website: <http://www.mnit.ac.in>

Project Reference No. –GITA/DST/TWN/P-68/2015

Date: 10/02/2016

Advertisement for Scientific Manpower-JRF under Indo-Taiwan Joint Research Programme in Science & Technology.

Applications are invited on prescribed format from highly research motivated candidates for appointment of one **Junior Research Fellow** position (purely temporary) under **Indo-Taiwan Joint Research Programme in Science and Technology, entitled “Thermoelectric-properties of Mg₂ (Si;Sn) and SiSn alloy with Trivalent and Pentavalent Doping”** Under principal investigator Prof. M.K. Banerjee.

The details of the position and minimum qualification are as follows:

- ◆ **Essential Qualifications:** M.Sc. (Physics), M.Sc. (Applied Physics), M.Sc. (Physical Chemistry), M.Sc. (Materials Science & Engineering) with NET qualification, M.Tech. (Materials Science & Engineering) & allied disciplines.
- ◆ **Duration of the Project:** Three years (coterminous with project). Initial appointment for one year, and subsequently renewable further after performance evaluation.
- ◆ **Amount of fellowship:** Rs. 25,000 /p.m.

The project fellow will be also entitled for getting HRA (as per Central Governmental Norms).

Interested candidate who fulfill the above conditions may send their application along with testimonials through post/e-mail on the following address by **25th February, 2016**.

The envelope should be superscribed as “Application for post of JRF in the project **Thermoelectric-properties of Mg₂ (Si;Sn) and SiSn alloy with Trivalent and Pentavalent Doping**”.

Note:

1. No TA/DA will be paid to the candidate appearing for test/interview.
2. Shortlisted/selected candidates will be informed about the date of test/interview by mail only.

Prof. M.K. Banerjee
Principal Investigator
Dept. of Metallurgical & Materials Engineering,
MNIT, JLN Marg-Jaipur 302017
Contact No. 09829128200 (Dr. K.Sachdev-Co-PI)
E-Mail: mkbanerjee.meta@mnit.ac.in
E-Mail: ksachdev.phy@mnit.ac.in