

**CENTRE FOR ENERGY & ENVIRONMENTAL SCIENCE AND TECHNOLOGY (CEESAT)**

**National Institute of Technology, Tiruchirappalli – 620 015**

**Tel: 0431 – 2503108, Fax: 0431 – 2500133**

07.06.12

**Advertisement**

Applications are invited from eligible candidates for the position of Junior Research Fellow (JRF) – 1 post for DST project titled “Experimentation on biofixation of CO<sub>2</sub> using an efficient Photo Bio Reactor & Simulation and development of scale up methods” (Ref No: DST/IS-STAC/CO2-NWPBAS(1)/12) to work under the guidance of Dr. (Mrs). M. Premalatha, Associate Professor, CEESAT, National Institute of Technology, Tiruchirappalli.

1. Position : Junior Research Fellow (JRF)  
Essential qualification : M.E/M.Tech (Chemical/Mechanical/Energy)  
Fluency in CFD/Fluent knowledge is preferable  
Stipend : JRF@Rs. 16,000 per month + 20% HRA for first 2 years and  
SRF@Rs. 18,000 per month + 20% HRA for 3 year  
Duration of Project : 3 years

Interested candidates may send their applications on plain paper along with Bio-Data and supporting documents either by post or courier to Dr. Mrs. M. Premalatha, Associate Professor, CEESAT, National Institute of Technology, Tiruchirappalli – 620 015 and by email to [latha@nitt.edu](mailto:latha@nitt.edu). Only shortlisted candidates will be called for interview. No T.A/D.A will be paid for attending the interview. Eligible candidates may be allowed to pursue higher degree.

The last date for receipt of applications is 15.06.2012.

**Dr. (Mrs). M. Premalatha (Principal Investigator)**

Associate Professor

CEESAT

National Institute of Technology

Tiruchirappalli – 620015

Email: [latha@nitt.edu](mailto:latha@nitt.edu), [manic\\_prem@yahoo.co.in](mailto:manic_prem@yahoo.co.in)