



**National Institute of Technology Tiruchirappalli**  
**Department of Chemical Engineering**  
**Tiruchirappalli – 620 015, Tamilnadu, India**

June 15, 2012

Applications are invited from bright, young candidates for a temporary position of **Junior Research Fellow (JRF) in the Department of Chemical Engineering** for the project entitled “**Synthesis of Novel Nanosized Semiconductor Photocatalyst for Sonophotocatalytic Degradation of Organic Pollutants from industrial wastewater**” sponsored by **Ministry of Environment and Forest, New Delhi (MoEF sanction letter dated 29<sup>th</sup> March 2012)**.

**Name of the Position** : **Junior Research Fellow (JRF – 2 No.’s)**

**Minimum Qualification** :

1.	JRF (for Chemical Engg. Department)	M.Tech. (Chemical/Environmental/Energy/Biotechnology) with 55 % marks
2.	JRF (for Chemistry Department)	M.Sc. (Chemistry) with 55% marks and passing of NET/GATE test

**Emoluments** : **₹ 12,000/- p.m. + 15 % HRA**

**Age Limit** : **28 Years**

**Duration of the Project** : **2 years**

The position is purely temporary and up to the duration of the project. Eligible candidates may send their Bio-data by post to **Dr.T. Sivasankar, Principal Investigator, Department of Chemical Engg., National Institute of Technology, Trichy 620015** and also by E-mail to **ssankar@nitt.edu**, on or before **02.07.2012**. **One JRF from each category would be selected (as mentioned in the qualification)**.

**No TA/DA would be provided.**

**Dr.T. Sivasankar**  
**(Principal Investigator)**