



**DEPARTMENT OF PHYSICS  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI**

Advt. no.: NITT/R&C/CSIR/PHY/NG/2014/ADVT(1)

Date: 10.01.2014

**Advertisement for recruitment of Junior Research Fellow or Senior Research Fellow**

Applications are invited for the selection of a Junior Research Fellow (JRF) or Senior Research fellow (SRF) to work in the CSIR project.

**Project title** : Doping and Capping in ZnO thin films for Spintronics Applications

**Post** : JRF or SRF

**No. of post** : 01

**Qualification** : JRF: M.Sc in Physics with I class and NET or GATE qualified.

SRF: M.Sc in Physics with at least two years of post- M.Sc research experience as evidenced from published papers in standard refereed journals in relevant area.

**Tenure** : 3 Years

**Emolument** : JRF: Rs. 12,000/- per month plus HRA

SRF: Rs. 14,000/- per month plus HRA

Interested candidates may send their complete CV with relevant photocopies of their qualifications/experience and reprints of publications to the principal investigator. The last date for receiving the application is 31<sup>st</sup> January 2014. Shortlisted candidates will be called for interview.

**Address of Principal Investigator:** Dr. N. Gopalakrishnan  
Principal Investigator  
Associate Professor  
Department of Physics  
National Institute of Technology  
Tiruchirappalli- 620 015.

*Mobile: 98949-14905*

*N. Gopalakrishnan*

**Dr. N. Gopalakrishnan  
Principal Investigator**

Note: No TA/DA will be provided for attending the interview.