



**NATIONAL INSTITUTE OF TECHNOLOGY  
ROURKELA – 769 008(ODISHA)  
SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING  
EDUCATION**

ADVERTISEMENT NO:NITR/SR/BM-SSF/13/58

Dated: 12.08.2013

Applications are invited on prescribed format for the following assignment in a purely time bound research project to carry out research work, experiments and analysis in the Department of Biotechnology and Medical Engineering.

1. Name of the Temporary Post : Junior Research Fellow (JRF)
2. Name of the Research Project : **“Stability,mutagenesis and functional studies on fibroblast growth factor homologous factors”**
3. Name of the Sponsoring Agency : DBT
4. Tenure of the Project : 03 Years
5. Tenure of the Assignment : 03 Years
6. Job Description : To carry out project work. Ph.D. registration may be done depending on performance
7. Consolidated monthly compensation / Fellowship : Rs. 16,000/- P.M.(1<sup>st</sup> & 2<sup>nd</sup> yrs) Rs.18,000/- (3<sup>rd</sup> yr)
8. Essential Qualifications and experience : B.Tech or B.E.in Biotechnology/Biomedical Engg/Biochemical Engg.
9. Desirable Qualifications/ Experiences : Post B.Tech. research experience in molecular biology,cloning, protein, purification and cell culture studies.
10. Accommodation : Bachelor accommodation in the Institute may be provided subject to availability.

(P.T.O)

11. For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : Dr(Mrs) Nandini Sarkar  
Address : Department of Biotechnology and Medical Engineering  
N.I.T., Rourkela-769 008  
Telephone No : 07873092599 (mob)  
E-mail : sarkarn@nitrkl.ac.in

Eligible candidates may apply in the prescribed format ([http://www.nitrkl.ac.in/Jobs\\_Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64\(2\).pdf](http://www.nitrkl.ac.in/Jobs_Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf)) affixed with coloured photographs to be submitted in duplicate along with photo copies of relevant certificates, grade/ mark sheets, publications etc., to **Asst. Registrar, SRICCE, National Institute of Technology, Rourkela-769 008** on or **before 06.01.2014**. The cover should be super-scribed clearly the post applied for & Name of the Project. Candidates are also advised to come with their original certificates, grade card/mark sheets, publications & two nos. of coloured passport size photograph at the time of interview.

Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. No TA/DA will be provided for attending the interview. Selected candidate is expected to register for PhD degree as per Institute norms.

**Asst. Registrar (SRICCE)**

Copy to : 1) All Heads of the Departments, NIT, Rourkela for wide circulation on their departmental Notice Boards.  
2) Dr.(Mrs) Nandini Sarkar, PI, BM Dept  
3) Head of the Department, BM  
4) Project file.