



भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

Department of Biotechnology Indian Institute of Technology Hyderabad

November 6, 2013

Advertisement for JRF position(s) in DBT sponsored project

Applications are invited for two (2) posts of Junior Research Fellow (JRF) in a DBT sponsored project entitled “**Mechanisms of *E. coli* group 1 capsular polysaccharide translocation: An NMR and computational investigation**”.

Post: Junior Research Fellow

No of Post(s): Two

Duration of project: Two years and eight months. The appointment will be on temporary basis for a period of one year. Based on performance in the first year, the appointment could be extended till the end of project.

Nature of work: Computational, cloning, protein expression & purification and NMR.

Essential Qualification(s): MSc or MTech or equivalent in any allied area of Life Sciences with a minimum of 60% aggregate marks, desirably with UGC-CSIR/DBT/ICMR JRF/GATE or equivalent. Candidates with Biophysics or Structural Biology or Bioinformatics or Computational Biology background are preferred.

Emoluments: Rs. 16,000 + H.R.A. pm for the first two years and subsequently, Rs. 18,000 + H.R.A. pm for the third year.

Age Limit: 28 years

How to Apply: Interested candidates may **complete the attached application form** ([click here to download the application from JRF-DBT.docx](#)) and send it along with curriculum vitae, scanned copies of the certificates (SSC/SSLC onwards) and other relevant information to Dr. Thenmalarchelvi Rathinavelan, Department of Biotechnology, Indian Institute of Technology Hyderabad to the following email id: tr@iith.ac.in. **Note that all the documents should be compiled in a single pdf (portable document format) file.**

Selection process: Initial screening will be based on merit. After the screening, the short-listed candidates have to attend the interview in person along with the original certificates.

Date of Interview: Will be announced.

No TA/DA will be paid for attending the interview

Last date for submitting application: November 29, 2013 (5 pm)