

Advertisement Date: 17th Feb 2020

Applications are invited for the post of **<u>Project Assistantship</u>** in DST-SERB sponsored project

- Project title : Structure determination and analysis of native, hybrid, mutant mycobacterial RecA and cy-di-AMP complexes to develop novel allosteric inhibitors against Mycobacterium tuberculosis
- The PA will learn and develop Skills in the following topics / disciplines: Protein Crystallography, Structural Bioinformatics, Computational Biology Full life-cycle of *in silico* Drug Designing, Cloning, Expression, Cloning, Protein Purification & Crystallization Setup.

Funding Agency : DST-SERB

- Reference No : CRG/2018/003276
- Project Duration : 3 Years Project Assistantship
- Fellowship : Rs. 15,000/- per month
- **Qualification** : **M.Sc / M.Tech.**(Biotechnology / Life Sciences / Bioinformatics)
- **Preference** :Preference will be given to candidates having experience in Protein Purification and or structure based drug designing.
- **How to apply** :Interested candidates should send their detailed Bio-Data that includes details of qualifications, relevant certificates(scan copies), experience if any, a 1 page motivation letter and latest passport size photo to the principal investigator (PI) through email (dr.prasad.bvls@gmail.com) on or before **5**rd March 2020.

Shortlisted candidates will be informed on or before 10th March 2020 by e-mail. Scheduled Interview Date is 16th Mar 2020.

No travel or daily allowance will be paid. Conditions: Selected candidate should join latest by 23rd March 2020.

Principal Investigator

Dr. Burra V L S Prasad Professor, Department of Biotechnology K L E F University, Vaddeswaram Ph: 9810655546 Email: dr.prasad.bvls@gmail.com