



C R RAO

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Applications are invited from qualified individuals for Junior Research Fellowship, to work on the project entitled “**Integrative approach for identifying potential targets for therapeutics and vaccines in Bacillus anthracis**”, sponsored by the Defense Research & Development Establishment (DRDE).

Essential Qualifications (any one of the following)

S.No	Qualifications	Emoluments
1	M. Sc in Bioinformatics, Systems Biology, Computer Science, Statistics	Rs. 16,000* per month
2	M. Tech in Bioinformatics, M. Tech in Computer Science or professional degree in computer sciences	Rs. 18,000* per month

***HRA may be allowed as per Central Government norms applicable in the city/location. The number of positions available are two and duration of the project is 1 Year. Desirable: Preference will be given to those candidates who qualified CSIR/NET/UGC/GATE.**

Prior experience on database and web server development, Computational biology, bioinformatics, statistics and algorithmic development is required. In addition to that previous experience of bio-informatics and Basic knowledge of infectious diseases & microbial genomics is required. Experience of working with various genomic datasets and programming on any one of the programming languages (C, C++, perl, python) and statistical framework (e.g. R, matlab, etc.) is highly desirable.

The selected candidates will be encouraged to enroll into Ph.D. Program in affiliated Universities. Good written and oral communication, excellent organizational skills and ability to work in a team is highly desired. Applicants should note that the appointment is purely temporary and there is no Right to Claim for any regular appointment with the Institute.

Candidates satisfying the under mentioned qualifications may send their filled and signed application (<http://www.crraoaimscs.org/Position-of-Research-Fellows-Application.pdf>) with bio-data to Dr. Sailu Yellaboina, Principal Investigator, C R Rao AIMSCS, UoH Campus, Prof. C R Rao Road, Gachibowli, Hyderabad- 500046 by register/speed post and also by email (scanned copies) to jobs@crraoaimscs.res.in on or before 18th February 2015. On the top of the cover (in subject line in case of e-mail) please mention the advertisement number. All candidates called for interview have to appear for the same on their own expense.

Sd/-

Director