

**Advt. No. 17/2016**

**Walk-in-interview for Project Positions**

**Title of Project:** Data Driven Initiatives in Astronomy and Biology- A Proposal for Joint Big Data Mining

**Duration:** Initially for 1 year, may be extended on annual evaluation till the duration of the project.

**Position No. 1: Biological Database Manager (One)**

**Essential Qualifications:** B. E./B. Tech/M. E. /M.Tech (Software Engineering, Computer Science, Information Technology) and/or Ph. D. in Computer Science or related areas.

The suitable candidate is expected to have 3 years of work or research experience in following key areas:

- Computer Architecture for Big Data Storage
- Database Technologies and Designing
- Web technologies: Design portals and user accounts
- Good Analytical Skills
- Ability to work as part of a team
- Good documentation skills

**The selected individual will have to design, build and manage Big Data systems.** A collaborative professional with experience in designing, building and managing Computer systems for big data storage and analysis. The selected individual will liaise with other members and institutions involved in the project to develop computer architecture and software tools that effectively analyze and process terabytes of different kinds of data.

**Age Limit:** Less than 35 years

**Salary:** Upto a maximum of Rs. 50000 for the first year with 10% increment after annual review.

**Position No.2: Bioinformatics Expert-I (One)**

**Essential Qualifications:** M.Sc. degree in Bioinformatics or B.Tech/M. Tech degree

**Desirable:** Extensive experience with handling and compiling of big data, webserver design for data storage and retrieval.

**Fellowship:** Rs 25,000/- per month (consolidated)

**Position No.3: Bioinformatics Expert-II (One)**

**Essential Qualifications:** B. Tech. degree in any field along with M. Tech degree in Computer Science.

**Desirable:**

**Fellowship:** Rs 25,000/- per month (consolidated)

**Project Coordinator: Dr. Deepak T Nair**

**Date: 24<sup>th</sup>October, 2016**

**Time:** 10.00 am

**Venue:** Regional Centre for Biotechnology, NCR Biotech Science Cluster, 3<sup>rd</sup> Milestone, Faridabad-Gurgaon Expressway, Faridabad 121001, Haryana. Phone: 129-2848800.

**Interested candidates should appear for walk-in interview with all his/her certificates at the above address at 10.00 am on 24<sup>th</sup>October, 2016 along with filled application form (attached here). Candidates who come after 12:00 pm will not be considered.**