# Amity Institute of Integrative Science & Health, Amity University Gurgaon



### Advertisement for Junior Research Fellow & Research Assistant

Applications are invited for the posts of Junior Research Fellow (one position) and Research Assistant (two) for the ICMR funded project "Identify disease gene association using Google's Tensor Flow". The details of the positions are given below:

PI: Dr. Alok Srivastava

**Post:** Junior Research Fellows (One)

Job Description: Bioinformatics, Computational Biology, Text Mining, Sentiment Analysis, R Programming, Application Development.

**Duration:** The selected candidate will be appointed initially for one year which may be extended till the validity of the project based on the assessment of the candidate's performance.

**Emoluments:** ₹ 25000/- per month + HRA (as per rule)

Age: Below 28 years

# **Essential Qualification(s):**

 Master degree (MSc or MTech or equivalent with minimum of 55% marks) in Bioinformatics/Computer Sciences, IT, Life Sciences, Physical Sciences, Mathematical Sciences or Statistics, Engineering & Technology or allied subjects from a recognized University/Institute.

#### **Desirable:**

- Preference will be given to ICMR- JRF Candidates. However candidate qualified for other exams like BINC (Bioinformatics National Certification)/DBT-BET/CSIR /UGC/ JRF/ NET can also be considered. Non-NET qualified candidates with expertise in job description can also be considered.
- Research experience in Programming toolbox R, Text Mining, Sentiment analysis, Neural Networks. Tensor Flow.

**Post:** Research Assistant (Two)

Job Description: Bioinformatics, Computational Biology, Text Mining, Sentiment Analysis, R Programming, Application Development.

**Duration:** The selected candidate will be appointed initially for one year which may be extended till the validity of the project based on assessment of the candidate's performance.

**Emoluments:** ₹ 31000/- per month

# **Essential Qualification(s):**

• Graduate in science / relevant subjects from a recognized university with three year work experience from a recognized institution.

Or

• Master's degree in the relevant subject.

Age: Below 30 years

#### **Desirable:**

• Experience in Programming toolbox R, Text Mining, Sentiment analysis, Neural Networks. Tensor Flow.

Updated resume including a cover letter (preferably by E. mail) should be mailed to Dr Alok Srivastava <u>foraloks@gmail.com</u> on or before 15.08.19. Mention the position applied for in the subject line.

# Note:

- 1. Only shortlisted candidates will be communicated to appear in the interview at AIB, Amity University Haryana.
- 2. Age relaxation for SC/ST/OBC/PWD candidate will be as per government rule.
- 3. Qualification/ degree should be from a reputed Institution/University.
- 4. No TA/DA will be paid for appearing in the interview.

Candidates must bring along with them all the relevant documents in original and one set of attested photocopies of the same and one passport size recent color photograph.