

UNIVERSITY OF HYDERABAD
Department of Systems and Computational Biology
School of Life Sciences

Advertisement for the post of Project Associate-I

1. Applications are invited from qualified individuals for the post of two junior research fellows available in a project funded by University of Hyderabad-Institute of Eminence (Uoh-IOE) titled '*Characterization of human gut microbiota for micronutrient production, and exploring metabolic potential for its enhancement*' (No. UoH-IOE-RC2-21-023 dated Aug 30, 2021). This is in collaboration between research labs of UoH and National Institute of Research in Tribal Health (ICMR-NIRTH).

1	Name of post	Project Associate-I
2	Number of positions	2
3	Fellowship	Rs. 25,000 per month
4	HRA	As applicable for Hyderabad and Jabalpur
5	Tenure of the post	<i>Position 1</i> : total 3 years <i>Position 2</i> : total 2 years The appointments will be initially for a year, and will be extended on satisfactory performance.
6	Essential qualifications	<i>Position 1</i> : M. Sc./M. Tech. (Bioinformatics / Systems Biology / Computational Biology / or equivalent branches) <i>Position 2</i> : M.Sc. (Biotechnology / Biochemistry / Zoology / Microbiology / or equivalent branches)
7	Desirable qualifications/ Experience	<i>Position 1</i> : Programming skills, Prior experience of genomic/NGS data analysis and of statistical computing platforms like R <i>Position 2</i> : Metagenomics
8	Roles and responsibilities	<i>Position 1</i> : Metagenomic data analysis of publicly available and freshly generated data <i>Position 2</i> : Microbiome sample collection / processing and other wet lab works as directed by PI/Co-PI at ICMR-NIRTH Jabalpur
9	Duty locations	<i>Position 1</i> : UoH, Hyderabad <i>Position 2</i> : ICMR-NIRTH, Jabalpur

2. **Those without National Eligibility Test (NET) qualification are eligible to apply.**

3. The position is purely temporary.

4. Only shortlisted candidates will be informed. No TA/DA will be paid for attending the interview.

5. The application details are provided on the ^{below} next page. The hard copy of the application should be sent to the following address: *Dr. Vivek, Room no. S-21, Dept. Of Systems & Computational Biology, School of Life Sciences, University of Hyderabad, Gachibowli, Hyderabad-500-046.*

6. There is also an option to send the soft copy or scanned copy of complete application to: vivek22@uohyd.ac.in.

7. Last date for receipt of application is **October 15th, 2021 (Friday)**.

Name and Signature of Principal Investigator
Format

Dr. VIVEK
Assistant Professor
Dept. of Systems & Computational Biology
School of Life Sciences
University of Hyderabad
Hyderabad-500 046.

Dated: Sep 29, 2021

1. Candidate basic profile
2. Academic qualifications,
3. Skills in Bioinformatics (for position #1) or Wet lab (for position #2)
4. Any research experience (projects done so far)
5. Publication, if any
6. Names of 1-2 referees,
7. Contact details
8. Self-attested copy of Master degree.