

University of Hyderabad

Department of Systems and Computational Biology School of Life Sciences

No. 37WS(0033)/2023-24/EMR-II/ASPIRE

Date: 18-07-2024

Applications are invited in the attached format from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project for a temporary period, purely on contractual basis as per the following details.

| Position | Junior Research Fellow (JRF) (As Sanctioned) |
|-----------------------------|--|
| Number of Vacancy | 1 (ONE) |
| Project Title | COMPUTATIONAL APPROACH TO PRODUCE SMART MATERIALS FROM SPIDER SILK PROTEIN |
| Department | Dept. of Systems and Computational Biology, School of Life Sciences, University of Hyderabad |
| Project Tenure | 3 years |
| Job Description | Research |
| Essential Qualifications | B.S. 4 years programme /BPharm/MBBS/Integrated BS-MS/MSc/BE/BTech or equivalent degree, with 55% marks and passing of NET/GATE test. |
| Desirable Qualifications | Knowledge of computer programming, and Molecular Dynamics Simulation techniques using NAMD / GROMACS software |
| Age Limit | JRF-28Yrs. |
| Age relaxation | The upper age limit is relax-able up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates. |
| Fellowship | Junior Research Fellow (JRF)- Rs.37,000/-p.m. |

(1) Applicants should note that the appointments to be made are purely temporary and they have no right for claiming for any regular appointment in the University.

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TT / School of Life Science

Dr. MOUMITA SAHARAY Assistant Professor Assistant Professor Computational Biology Computational Hyderana School of 11the Sciences Theirerein of Hyderana School of 11the Sciences Dept. of Systems & Computational Biology School of Life Sciences, University of Hyderabad, School of Life Sciences, University of Hyderabad, HYDERABAD 500 046. TELANGANA, INDIA. सिस्टम्स एवं कंप्यूटेशनल जैविकी विभाग Dent. of Systems & Computational Biology

- (2) No TA/DA will be paid for attending the written test / skill test or at the time of joining.
- (3) Self-Attested copies of all certificates in support of the information furnished in the application should be enclosed.
- (4) Last date for receipt of filled-in applications is: 02nd August 2024
- (5) Address to which the applications should be sent:

Dr. Moumita Saharay, Dept. of Systems and Computational Biology, School of Life Sciences, University of Hyderabad, Telangana 500046. Email: moumitasaharay@uohyd.ac.in

Name & Signature of the Project Investigator

Assistant Professor Dept. of Systems & Computational Biology School of Life Sciences, University of Hyderabad, HYDERABAD-500 046, TELANGANA, INDIA.

То

- 1. Web Master, UoH with a request to place in the University website
- 2. All Notice Boards in the University of Hyderabad
- 3. All reputed research institutions in related area of the Project-for display on notice boards

(Note: Only eligible candidates will be informed by email / letter at a later date)