

## **Advertisement for the position of Junior Research Fellow (JRF) at Department of Biological Sciences, IISER Kolkata**

Applications are invited from enthusiastic and eligible candidates for the position of Junior Research Fellow (JRF) in a SERB-funded research project titled “Unraveling the Regulatory Mechanism of FBNP4-Mediated FMN1 Regulation and Actin Cytoskeleton Remodeling during Cell Migration” at the Lab of Dr Sankar Maiti, DBS, Indian Institute of Science Education and Research (IISER) Kolkata

**Name of position:** Junior Research Fellow (01 position)

**PI:** Dr. Sankar Maiti

**Project Title:** SERB funded project “Unravelling the Regulatory Mechanism of FBNP4-Mediated FMN1 Regulation and Actin Cytoskeleton Remodeling during Cell Migration”

**Fellowship:** Rs. 37,000/- + HRA@24% (for 1st and 2nd year)

Rs. 42,000/- + HRA@24% (for 3rd year)

The initial appointment will be for a period of one year, with the possibility of extension based on the candidate's performance. The position may be terminated by PI with one month notice if the candidate does not show satisfactory performance.

### **Essential Qualifications:**

A Master's degree or its equivalent with a minimum of 60% marks in relevant fields, such as Life Sciences, Chemistry, Biology, or related disciplines including Biochemistry, Biotechnology, Biophysics, Molecular Biology, Microbiology, Pharmacology, Medical Sciences or Zoology.

### **Desirable Skills & Qualifications:**

- Ability to design and conduct complex experiments.
- Strong problem-solving skills and dedication to research.
- Hands-on experience in molecular biology, cell biology, and protein biochemistry is highly preferred.
- Preference will be given to candidates who have qualified NET-JRF/ ICMR/ BET/ GATE/ NET-LS, or equivalent exams.

**Age Limit:** The candidate should be below 28 years in age, as on 20.10.2024.

**(Relaxation in Age and Academic qualification for SC/ST/OBC etc: As per Govt. of India rules.)**

### **How to apply:**

Eligible candidates may apply with their CV and a cover letter to Dr. Sankar Maiti by email: [spm@iiserkol.ac.in](mailto:spm@iiserkol.ac.in)

Details of research work carried out in the laboratory of Dr. Maiti can be found at the following link: <https://www.iiserkol.ac.in/~spm/>

**Last date of online application:** 20th October 2024 (5 PM)

**Interview:** Short-listed applicants will be invited (via email) for offline interview. Date of interview will be communicated to only shortlisted candidates.

**Conditions:** No TA / DA will be provided to the candidate for the interview/document verification process. The decision of the selection committee will be final.