

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भोपाल

Indian Institute of Science Education and Research Bhopal Department of Biological Sciences

Bhopal By-pass Road, Bhauri, Bhopal 462066 Advertisement for the post of Senior Research Fellow

Adv No: DBT/BIO/2025-2026/9/1 Date: 11/06/2025

Applications are invited from Indian nationals for the post of Senior Research Fellow under the following research project funded by the DBT Project.

Title: Investigation of hypoxia mediated association between CTCF, G4 and chromatin structure with their impact on alternative splicing events that promotes breast cancer progression.

For more details about our research, please visit our website https://sshuklagroup.iiserb.ac.in/

Name of the Post: Senior Research Fellow, Department of Biological Sciences

Salary: Rs.42000 /- per month. In case of non-availability of residential accommodation, HRA @ 18% shall be admissible.

Duration: One year (extendable up to three years, subject to satisfactory performance and availability of funds)

Essential Qualification: Applicants should have an M.Sc. in Life Sciences or related subjects with a minimum of two years of research experience in epigenetics/RNA biology/Cancer biology/NGS data analysis or related fields.

Desirable: Prior experience with molecular biology techniques. Candidates with experience in the analysis of next-generation sequencing data/ R programming for statistical computing/ RNA work/chromatin biology are encouraged to apply. All applicants should have good communication skills and be proficient in spoken and written English.

Age: Maximum age is 30 years for general candidates at the time of application (to be relaxed by 5 years for SC and ST candidates and persons with physical disability)

Application Procedure: Interested candidates are requested to apply using the Google form link https://forms.gle/GJocTWVeoEyRsbkFA. Incomplete applications or those that do not meet the minimum criteria will not be considered. No communications in this regard will be entertained. The online application should be submitted on or before 23 Jun 2025. Shortlisted candidates will be called for interview by e-mail. Based on the number of applications, additional criteria for screening may be applied. No TA/DA will be paid to the candidate for appearing in the interview. The selected candidate will be notified by e-mail and expected to join immediately.

Contact Details

Professor Sanjeev Shukla

Academic Building 3, Room # 218, Department of Biological Sciences Indian Institute of Science Education and Research (IISER) Bhopal

Bhopal Bypass Road, Bhauri, Bhopal 462 066 Madhya Pradesh, INDIA,

E-mail: sanjeevs@iiserb.ac.in