

# भारतीय विज्ञान शिक्षा एवं अन्संधान 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**

Date: 01/04/2024

Adv No: MHRD/BIO/2023-2024/61/01

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

Title: Investigating The Role Of RNA-Binding Proteins (RBPs) In Regulating The Alternative Splicing Of Autophagy Regulators In Breast Cancer Cells

For more details about our research, please visit our website <a href="https://home.iiserb.ac.in/~sanjeevs/">https://home.iiserb.ac.in/~sanjeevs/</a>

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

**Salary:** Rs.35000 /- per month. HRA @ 16% shall be permissible in case of non-availability of hostel accommodation.

**Duration:** One year (extendable up to two years, subject to satisfactory performance and availability of funds) **Essential Qualification:** Applicants should have an M.Sc. in Life Sciences or related subjects with minimum two years of research experience in epigenetics/RNA biology/Cancer biology/NGS data analysis or related fields. The candidate should also meet either of the two following conditions;

1) Qualified National Eligibility Test – UGC NET /CSIR/NBHM etc. including lectureship (Assistant Professorship) Or 2) Selected through a National level examination conducted by MHRD or its agencies /Institutions such as UGC/ IIT/ IISc./ IISER/ IIIT etc.

**Desirable experience:** Prior experience with cancer research and 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 <a href="https://forms.gle/fUbKhJdBso3C3DNv9">https://forms.gle/fUbKhJdBso3C3DNv9</a>. 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 15th April 2024. Shortlisted candidates will be called for interview by e-mail. Based on the number of applications, additional criteria for screening such as desirable experience 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