

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE

(A Deemed to be University under the de novo category)

2A & 2B, Raja S.C. Mullick Road, Jadavpur, Kolkata 700 032. India

Advt No. SS/SAIS/28

Date: 20-05-2026

Research Associate-I Position in the School of Applied and Interdisciplinary Sciences, IACS

A Walk-in Interview will be held in the School of Applied and Interdisciplinary Sciences, IACS on **May 29, 2026 at 11 AM in Room No. 147** (main building) for the recruitment of one **Research Associate-I** for a project on **“Chemical Synthesis of alkaloid-based natural products / analogs and biological evaluation of their activity *in vitro* and *in vivo* models”**. Interested candidates with the following qualifications are required to appear along with full biodata.

Essential Qualifications: Candidates should have a PhD degree in Science expertise in Organic Synthesis with research experience in chemical biology with minimum average marks of 60% in B.Sc. and M.Sc. degree with the publications in internationally reputed peer reviewed journals. Relaxation will be made as per Government rule.

Preference will be given to the candidates having expertise in natural products (specifically alkaloid) synthesis, mammalian cell culture, western blot techniques, enzymatic assays, and other molecular/cellular biology related protocols. Strong ability to work independently and in a team and troubleshoot experimental challenges. Excellent analytical, organizational, and communication skills.

Research Area: Experimental skills in natural product-based drug development and drug delivery area.

Duration: One year or till the completion of the project. However, appointment will be made for one year and then extension may be granted based on satisfactory performance.

Age limit : 31 years. *Age relaxation is applicable as per Govt. rule.*

Emoluments: As per the rules of the institute.

The position is purely temporary, and the candidate will not have any right to claim (explicit or implicit) any permanent post in the Institute. No TA will be admissible for attending the interview.

For further details, candidates may contact:

Prof. Surajit Sinha, School of Applied and Interdisciplinary Sciences, E-mail: ocss5@iacs.res.in

Registrar