

**INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE  
Jadavpur, Kolkata - 700032**

Adv No:Advt No. TC/DRU/006

Date:03. 02. 2022

**Research Associate-I position in the DRU, IACS**

Applications are invited through e-mail ([director@iacs.res.in](mailto:director@iacs.res.in)) for the appointment of Research Associate-I in the Director's Research Unit, IACS. The deadline of receiving applications will be 21 days from the date of publishing the advertisement.

**Name of the post:** Research Associate-I

**Research Area:** Laser Chemistry

**Research Project:** To work in the area of gas-phase laser chemistry by integrating photochemistry/photo-ionization events of phenols and amines with mass spectrometry.

**Essential qualification:** The candidate should have a Ph.D. degree in chemical sciences in the area of molecular spectroscopy/ photochemistry/ mass spectrometry with consistently good academic records, 1st class both in B.Sc. (hons.) and M. Sc. (specialization/ major in Physical Chemistry). The candidate should have expertise in handling high-energy pulse lasers, high vacuum systems, time of flight mass spectrometry and electronic structure theory calculations.

**Tenure of Fellowship:** As per the rules of the Institute.

**Fellowship:** As per the rules of the Institute.

**Date of Interview:** To be decided later.

Shortlisted candidates will be informed via email about the interview schedule.