

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

Adv No:AP/SCS/020 dated; 25/03/2022

Date:25. 03. 2022

Applications are invited for the post of a **Research Associate-I/Bridge Fellow (1 post)** to work in the area of **excited state molecular dynamics and aromaticity calculation for various systems** at School of Chemical Sciences IACS, Jadavpur, Kolkata-700032.

Essential Qualifications: The candidate should have a Ph.D. degree in Chemistry or submitted his/her thesis in order to be eligible to apply. His/Her Ph.D. thesis should be in the area of computational quantum chemistry with consistently good academic records. Candidates with expertise in excited state dynamics simulations, theoretical understanding of photochemical and ground state reaction mechanisms along with expertise in multi-reference calculations are encouraged to apply for this position.

Fellowship: As per the rules of the Institute.

The interview will be held on **12/04 2022** at **11 a.m. in online mode**

The post is purely temporary for one year. Interested candidates with the above qualifications and experiences are requested to submit an application along with a CV in the **e-mail: rcap@iacs.res.in** (PI: Prof Ankan Paul). **Last date for receiving the application is 08.04.2022.**

For further details the applicants may write to:

Professor Ankan Paul

School of Chemical Sciences

Indian Association for the Cultivation of Science

E-mail: rcap@iacs.res.in