

## Advertisement for Research Associate (RA-I) Position in Chemistry

Applications are invited for the position of Research Associate-I (RA-I) under the supervision of Dr. Dibyendu Das, Associate Professor, Department of Chemical Sciences, IISER Kolkata.

Candidates with a PhD in Chemistry/Physical Chemistry/Biochemistry or related areas are encouraged to apply.

The project focuses on the design of minimal synthetic systems exhibiting life-like functional behaviors

**1. Title of the Project:** "Minimal Non-Equilibrium Systems with Living Matter like properties for Accessing Functional Active Materials"

**2. Funding Agency:** Anusandhan National Research Foundation (ANRF), Advanced Research Grant (ARG)

**3. Principal Investigator:** Dr. Dibyendu Das, Professor, Department of Chemical Sciences, IISER Kolkata

**4. Remuneration:** As per ANRF norms for Research Associate-I (currently ₹58,000/- per month + applicable HRA as per institute)

**5. Tenure:** Initially for one year, extendable based on performance and availability of funds.

### 6. Essential Qualifications

PhD in Chemistry/Chemical Sciences/Biochemistry/Chemical Biology or related disciplines.

Candidates who have submitted their PhD thesis may also apply.

### 7. Desirable Experience

Preference will be given to candidates with expertise in organic synthesis, supramolecular chemistry, peptide synthesis and self-assembly, biophysics, soft matter and materials characterization, microfluidics or reaction networks, with publications in reputed journals.

**8. Age Limit:** Upper age limit: 32 years as on the day on which the application is made. The upper age limit is relaxable up to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.

**9. Selection Procedure:** Selection will be based on academic credentials, research experience, publications, and performance in the interview.

**10. Number of Positions:** One (01)

### 11. General Information

i) No TA/DA will be paid for attending the interview.

ii) Only shortlisted candidates will be contacted via email.

iii) Candidates should provide complete academic details along with publication list.

iv) The interview may be conducted in offline mode.

v) The fellowship may be terminated with a 30-day notice before completion of the tenure, if performance till date is not deemed satisfactory.

### Application Procedure

Interested candidates are requested to send the following to via **email to [dasd@iiserkol.ac.in](mailto:dasd@iiserkol.ac.in)**

1. Cover letter 2. Detailed CV with date of birth and should be self attested 3. Summary of PhD research work 4. List of publications 5. Names and contact details of three referees

**Last Date for Application:** 3<sup>rd</sup> June 2026