

ADVERTISEMENT

Online interview on 11th December 2024 at 3:00 p.m. via Google Meet for a Research Associate position under DST funded project at IISER Kolkata.

A position for a Research Associate is available in the research group of **Prof. Rahul Banerjee, Professor, Department of Chemical Sciences, IISER-Kolkata**. The research involves Constructing Chemically Robust Covalent Organic Nanotubes (CONTs) Coated Zeolites for Metal Free CO₂ Capture and Photocatalytic CO₂ Conversion in Water.

- 1. Title of project:** Constructing Chemically Robust Covalent Organic Nanotubes (CONTs) Coated Zeolites for Metal Free CO₂ Capture and Photocatalytic CO₂ Conversion in Water.
- 2. Funding agency:** DST
- 3. Principle Investigator:** Prof. Rahul Banerjee, Professor, Dept. of Chemical Sciences.
- 4. Remuneration:** Rs. 58,000/- per month + HRA (27%).
- 5. Tenure:** Initially for a period of 12 months, extendable for a further period subject to satisfactory performance of the incumbent.
- 6. Basic Eligibility Criteria:** Motivated candidates with a Ph.D. degree (General Chemistry/Organic Chemistry/Inorganic Chemistry/Physical Chemistry/Material Science).
- 7. Age limit:** Must not be over 34 years as on 11th December 2024, which can be relaxed for certain reserved categories as per the rules of the Government of India. Relaxation in age, educational qualification, or experience may be considered in the case of exceptionally meritorious candidates.
- 8. How to Apply:** Candidates are requested to appear in the online interview *via Google Meet* on **11th December 2024 at 3:00 p.m.** organised by the Department of Chemical Sciences, Indian Institute of Science Education and Research (IISER) Kolkata, Mohanpur, West Bengal, Pin-741246. Interested Candidates must send a prior application and detailed CV *via email* to Prof. Rahul Banerjee (r.banerjee@iiserkol.ac.in) before appearing in the online interview. All candidates are requested to send the following documents before the online interview:
(a) Self-attested copies of degree certificates with originals or provisional degree certificates. (b) Any other relevant documents.
- 9. Terms and Conditions:**
 - i. No TA / DA will be provided to the candidate for the interview.
 - ii. The decision of the selection committee will be final.
 - iii. If the number of candidates appearing for the online interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
 - iv. The appointment of the candidate will be governed by the terms and conditions of the funding agency, particularly applicable to the said project.

- v. The selected candidate will have to join duty immediately upon receipt of the offer.
- vi. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.

10. Committee Members: Prof. Rahul Banerjee (PI), Prof. Venkataramanan Mahalingam (PI nominee), Prof. Sanjio S. Zade (DoRD nominee) and Prof. Debajyoti Ghoshal

11. Contact:

Prof. Rahul Banerjee
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