

ADVERTISEMENT

Online applications are invited for the selection of a suitable candidate for a Research Associate (RA) position at IISER Kolkata for a Grant-in-Aid project of Dr. Amitava Das, Professor (as PI) and Prof. Venkataraman Mahalingam (as Co-PI) of Department of Chemical Sciences, IISER Kolkata. The project is funded by DRDO-Defence Material and Stores Research and Development Establishment, Kanpur (Government of India) under the CARS scheme (Ref. no. TR/0569/CARS-136, dated 05-08-2022).

Title of the project: “FRET-Based Optical Response and Sensing by Molecular Rotor Components in Soil and Water Samples”

- Funding agency:** DRDO-Defence Material and Stores Research and Development Establishment, Kanpur (Government of India) under the CARS scheme, Government of India
- Principle Investigator:** Prof. Amitava Das, Professor, Dept. of Chemical Sciences
Co- Principle Investigator: Prof. Venkataraman Mahalingam Dept. of Chemical Sciences
- Essential Qualification:** Ph.D. Degree in Chemistry (in the area of host-guest chemistry) from any recognized university/institute with good publications in reputed peer-reviewed journals. Applicants with good academic records and 75% overall marks or CGPA 7.5 (or above) in their M.Sc. examination shall be given preference.
- Age limit:** Must not be over 32 years as of 1st December, 2022 which can be relaxed for certain reserved categories as per the prevailing rules of the Government of India.
- Remuneration:** Rs. 47,000/- (Rupees forty-seven thousand only) per month (consolidated).
- Tenure:** Project duration: Three years. Initially for a period of 1 (one) year, extendable for a further period subject to satisfactory performance of the candidate.
- How to Send Applications:** Interested Candidates may send an online application along with a detailed CV, self-attested copies of testimonials, any other relevant documents (including the proof of age), etc. through email to Prof. Amitava Das (amitava@iiserkol.ac.in) on or before 12 noon of 1st December, 2022. Please write “Application for the Research Associate (RA) position” in the subject line of your e.mail.
- Interview:** Candidates are requested to appear in the online/offline interview through Google Meet on the first/second week January, 2023 organised by Prof. Das and Mahalingam of the Department of Chemical Sciences, Indian Institute of Science Education and Research Kolkata, Mohanpur, West Bengal, Pin-741 246. The interview date/time will be shared with the shortlisted candidate in due course. A link will be shared if the interview is arranged online mode.
- Terms and Conditions:**
 - No TA / DA will be offered.
 - The appointment of the candidate will be governed by the terms and conditions of the said project of the funding agency.
 - The decision of the selection committee will be final.
 - If the number of applicants 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.
 - The selected candidate will have to join duty immediately upon receipt of the offer.
 - The fellowship may be terminated with a 30-day notice before completion of the tenure if performance is not deemed satisfactory.
- Contact:**

Prof. Amitava Das or Prof. Venkataraman Mahalingam
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