

### Scientific Research Assistant Position

Applications are invited from the citizens of India for a Research Assistant position for the sponsored project in the Department of Chemical Sciences, IISER Kolkata. The requisite qualification, experience, etc. are given below:

Project Title	Synthesis of Viscosity Modifiers
Reference Number	MA-2025-01061N
Funding Agency	Unilever India
Temporary Position(s)	Scientific Research Assistant
Number of vacancies	2
Salary	Consolidated 24,000/- per month
Tenure	This temporary position is initially for a period of 6 months and extendable only for the duration of the project subject to the satisfactory performance.
Coordinator / PI	Prof. Raja Shunmugam
Department	Department of Chemical Sciences, IISER Kolkata
Project and Job description	Study the` effect of various parameters such as temperature, solvent polarity, nature of catalysts, initiator, etc. on the controlled/living polymerization of various monomers. Candidates having research experience in polymer synthesis and characterization with the thorough knowledge in photo chemistry will be preferred.
Qualifications	Suitable candidates must have a MSc degree in Chemistry with a lot of experience in Polymer synthesis and NMR characterization, particularly DOSY, NOESY.
Age limit	Upper age limit: 25 years as on the day on which the application is made. The upper age limit is relaxable upto 35 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates as per the Institute Norms.
Application Fee	Nil
Application Procedure	A detailed CV along with the list of referees must be emailed to <a href="mailto:sraja@iiserkol.ac.in">sraja@iiserkol.ac.in</a> latest by 18 <sup>th</sup> August 2025. Subject Line (other subject line may not be considered): Application for Scientific Research Assistant (Unilever) position
Interview	Short-listed applicants will be invited (via email) for an online or in person oral interview
Conditions	The candidate has to make logistics provision for the online interviews. The decision of the selection committee will be final. The selected candidate may be terminated with a 30-day notice before completion of tenure, if performance till date is not deemed satisfactory.
More Information	For further information, write to Dr. R. Shunmugam at <a href="mailto:sraja@iiserkol.ac.in">sraja@iiserkol.ac.in</a>