Research Associate – I Position

Applications are invited from the citizens of India for a Research Associate - I position for the sponsored project in the Department of Chemical Sciences, IISER Kolkata. This temporary position is initially for a period of 1 year and is tenable only for the duration of the project. The requisite qualifications, experience, etc. are given below:

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Project Title	Dispersion Polymerization Derived Macromolecular Hierarchical Nano-
	Architectures with Antioxidant Property
Reference Number	DST-INT-RUS-RSF-P-81-2023 (G)
Funding Agency	Department of Science & Technology (International Cooperation Division)
Temporary	Research Associate - I
Position(s)	
Number of	1
vacancies	
Salary	Rs. 58,000/- per month + 27% HRA
Coordinator / PI	Prof. Priyadarsi De
Department	Department of Chemical Sciences, IISER Kolkata
Project and Job	Study the effect of various parameters, such as solvent polarity, nature of
description	chain transfer agents, initiator, etc. on the reversible addition-
	fragmentation chain transfer (RAFT) polymerization of various vinyl
	monomers with antioxidant pendants. Candidates having research
	experience in organic synthesis and characterization, polymer synthesis
	and characterization, and the Schlenk line technique, will be preferred.
Qualifications	Suitable candidates must have submitted their thesis or must have a Ph.
Qualifications	D. degree in Chemistry. Candidates having research experience in organic
	synthesis and characterization, polymer synthesis and characterization,
	and the Schlenk line technique, will be preferred.
Application Fee	Nil
Application	A detailed CV (with justification for the suitability of the above-stated
Procedure	project, and three referee names) prior to the interview must be emailed to
	p_de@iiserkol.ac.in latest by May 02, 2025, 12 noon.
	Subject Line (other subject line may not be considered): Application for
	RA-I(Indo-Russia) Position.
Age limit	As per DST eligibility criteria
Interview	Short-listed applicants will be invited (via email) for an off-line (in person)
	interview on May 06, 2025 at 10:00 AM. Venue: Polymer Research Center,
	IISER Kolkata, Mohanpur, Nadia, WB, Pin- 741246.
Conditions	(i) Only short-listed candidates will be contacted by email.
	(ii) No TA/DA will be paid for attending the interview.
	(iii) The decision of the selection committee will be final.
	(iv) The fellowship may be terminated with a 30-day notice before completion
	(iv) The fellowship may be terminated with a 50 day house before completion

More Information	For further information, write to Dr. Priyadarsi De. E-mail:
	p_de@iiserkol.ac.in