## **Project JRF Position**

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

given below:	
Project Title	Biocompatible Polymeric Nanocarriers for Theranostic Cancer Drug Delivery
Reference Number	MA-2022-01139N
Funding Agency	DBT India
Temporary Position(s)	Project JRF
Number of vacancies	1
Salary	42,000/- per month + HRA
Tenure	This temporary position is initially for 12 months and is extendable only for
	the duration of the project subject to satisfactory performance.
Coordinator / PI	Prof. Raja Shunmugam
Department	Department of Chemical Sciences, IISER Kolkata
Project and Job	Study the effect of various parameters such as temperature, solvent polarity,
description	nature of catalysts, initiator, etc. on the controlled/living polymerization of
	various monomers. Candidates having research experience in polymer
	synthesis and characterization with thorough knowledge in characterization
	will be preferred.
Qualifications	Suitable candidates must have any one of the following qualifications: GATE,
	CSIR-JRF, UGC-JRF, INSPIRE Fellowships
Age limit	Upper age limit: 32 years on the day on which the application is made. The
	upper age limit is relaxable 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
	sraja@iiserkol.ac.in by 12 <sup>th</sup> November 2023.
	Subject Line (other subject line may not be considered): Application for
	Project JRF (DBT) 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
	to date is not deemed satisfactory.
More Information	For further information, write to Prof. R. Shunmugam at sraja@iiserkol.ac.in