

# Department of Polymer Science & Technology

# University of Calcutta

### **Online Interview for one JRF-Post**

# Advertisement for the Post of Junior Research Fellow in CSIR-HRDG Project

Applicants are invited for "Online Interview" in a CSIR sponsored research project [Project File No: 22(0834)/20/EMR-I] undertaken in the Department of Polymer Science & Technology, University of Calcutta, 92 APC Road, Kolkata-700009

1.	Name of the post	Junior Research Fellow (JRF)
2.	Number of Post	One (01)
3.	Name of the Research Project	SYNTHESIS OF NANO-COMPOSITES BASED ON BIOPOLYMERS & GRAPHENE OXIDE DERIVED FROM WATSE MATERIALS: A COST EFFECTIVE ADSORBENT FOR THE REMOVAL OF TEXTILE DYES AND METALS FROM WATER
4.	Name of the Investigator	<b>Principal Investigator (PI)</b> : Dr. Dipankar Chattopadhyay, Professor, Department of Polymer Science & Technology, University of Calcutta, Rajabazar Science College.
5.	Name of the Sponsoring Agency	CSIR-HRDG, Govt. of India
6.	Tenure of Appointment	Initial appointment will be given for one (1) year, and is extendable based on performance till the project completion.
7.	Consolidated monthly compensation	As per CSIR norms

8.	Essential Qualifications	<ul> <li>Master's Degree in Environmental Science/ Environmental Engineering/ Chemical Engineering/ Materials Science and Technology/ Polymer Science &amp; Technology and or equivalent from recognized institute.</li> <li>Joint CSIR NET or GATE qualified</li> </ul>		
	Desirable Qualifications	• Working experience in the field of Water Pollution and Remediation, Synthesis and Characterization of Polymer composites, for a period of more than 1year.		
9.	Age	As per CSIR norms.		
10.	Date and time of interview Venue	31st Aug 2021 (31.08.2021) 2:00 PM onwards Google Meet link will be provided through email to the short listed candidates before the interview.		
11.	The candidates are requested to send their Bio-data attached with self-attested copy of supporting documents to the following E-mail address of PI on or before 25th Aug, 2021. Principal Investigator (PI): Professor, (Dr.) Dipankar Chattopadhyay, Department of Polymer Science & Technology, Rajabazar Science College, University of Calcutta. Email: dipankar.chattopadhyay@gmail.com			

The candidate should produce original of all relevant documents at the time of joining along with one set of attested copies of all documents/ testimonials.

### Format of Short Bio-data

Name of the applicant (in block letters):

Father's/ Husband's Name:

Address:

Date of birth:

Age as on date of interview:

Category: SC /ST / OBC / General:

Sex:

Marital status:

**Contact number:** 

Email id:

Academic qualifications:

Exam passed	School / College	Board / University	Year of passing	Class / Div.	% of marks/ CGPA	Subjects studied
10 <sup>th</sup> Std						
12 <sup>th</sup> Std						
B.Sc./B.Tech						
M.Sc./M.Tech						
Others						

**Details of Employments/ Research (If any)** 

SI. No.	Name of the Organization	Name of the post	Period	Scale of pay and present pay	Nature of duty

Any other information that may be considered relevant:

Name and Contact number of at least one Referee:

#### Signature with Date

(Candidates are requested to email this bio-data attached with self-attested copy of supporting documents to <u>dipankar.chattopadhyay@gmail.com</u> on or before 25th Aug, 2021.

Recent Passport size photograph