#### **Indian Institute of Technology Gandhinagar**

Gandhinagar, Gujarat India – 382355

**Advertisement: Information** 

Applications are invited for the position of **Post-Doctoral Fellow** (1 nos.) for the following institute funded project as per the details given below:

Name of the project & Duration Of the Project	Post details: No. of Posts	Name of Project Investigator E-mail ID
Initiate Water Testing & Safety Center at IITGN	Post-Doctoral Fellow: 1	Dr. Bhaskar Datta Associate Professor
Tenable Till: December 31,2023		bdatta@iitgn.ac.in

**Qualifications:** Ph.D. in Chemistry with specialized research experience in any of the following areas: Polymer Chemistry/Polymer Science, Organic Chemistry or Environmental Chemistry, also holding M.Sc. in Chemistry (with minimum 55 % Marks).

**Emoluments:** The candidate selected as Post-Doctoral Fellow will draw Rs. 47,000/per month consolidated.

Job Description & Desired Knowledge: Candidate should have demonstrable expertise in developing new polymeric materials for environmental applications and for handling analytical methods for testing of specific analytes and deploying state-of-the-art instrumental methods for testing of analytes specific to water quality. Candidate should be able to lead laboratory assistants in developing protocols for environmental applications and should be well-versed in data collection and statistical analysis methods. Candidate's record of publications should reflect active use of high-end instrumentation in chemical analysis. Candidates should have strong written and verbal communication skills and should have experience in writing grant proposals.

### **General Terms & Conditions:**

- 1. The candidates selected for the above post will be on contract till the project conclusion date.
- 2. Interviews will be conducted online and no TA/DA will be applicable.

#### **HOWTOAPPLY:**

Prospective candidates can directly apply to Dr. Bhaskar Datta via email in (1) the prescribed format given below (<u>STRICTLY</u>) and (2) their complete C.V. as attachment. C.V. should highlight relevant expertise and achievements, e-mail id and telephone numbers etc. Only short-listed candidates will be called for interview and they are required to submit attested copies of all their certificates at the time of joining if selected.

# $\frac{APPLICATION}{(PRESCRIBEDFORMAT)}$

1. Name of the Candidate						
2. Father's Name						
3. Mother's Name						
4. Date of Birth (dd-mm-yyyy)				5. Gende	er	
6. Category (SC/ ST/ OBC/	PH)			-	1	
7. Mailing Address						
8. Permanent Address						
9. Email ID:				T	elephone:	
<b>10.</b> A	Acad	emic a	nd Profession	al Qualif	ications	
Name of examination passed (In Reverse Chronological order)	Year of passing		Board/ Unive	ersity	Percenta anddivis	Remarks
11. Past Experience (If Any)						
12. Current Employment (If Any)						
13. GATE Score (If Any)						

## **NOTE:**

- Applications containing incomplete information shall not be entertained. Date of passing the examinations must be indicated clearly. 1.