

## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान बरहमपुर

Indian Institute of Science Education and Research Berhampur Established by the Ministry of HRD, Govt. of India

## OFFICE OF THE DEAN, FACULTY AFFAIRS

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	Date: 15/05/2024
Name of the position	PDRF
No. of position	01
Type of engagement	Temporary
Name of the Project	<b>Institute funded:</b> Synthesis of Bioinspired Nickel-thiolates complexes for Electrochemical Conversion of CO <sub>2</sub> .
Funding Agency	
Principal investigator (PI) with contact details	Dr. Subal Dey Assistant Professor Dept. Chemical Sciences Indian Institute of Science Education and Research, Berhampur, Odisha
Qualification and experience as per MoE guidelines (F. No.12-2/2019-U1 dated January 31, 2019), F. No. 51-07/2019-TS.VII (VolII) dated October 04, 2019 or as per the guidelines of the funding agency	PhD in Inorganic Chemistry Bioinorganic Chemistry, Organometallics, Electrocatalysis
Period of engagement	1-year. Position is extendable to additional one year based on the progress and performance.
Fellowship/Remuneration per month (₹)	As per institute norms.
Job requirement	<ul> <li>Enthusiastic and hard working with expertise in</li> <li>1. Ligand Designing and Synthesis</li> <li>2. Skill in modern characterization techniques like NMR, HRMS, IR, GC, XRD etc.</li> <li>3. Schlenk techniques and synthetic manipulations</li> </ul>
Last date of applications	A detailed CV (pdf file < 10 MB) and a research summary (max. 2 pages) has to be sent to the PI at <a href="mailto:subal@iiserbpr.ac.in">subal@iiserbpr.ac.in</a> latest by 10 <sup>th</sup> June 2024 (1700 hrs) with the subject line "Application for PDRF Position". For any technical information, candidates are free to contact the PI on Email.
Interview	The date of interview will be informed later to the shortlisted candidates through Email. The interview will be conducted online via Google Meet.

Signature of the Principal Investigator