

OFFICE OF DEAN, RESEARCH & DEVELOPMENT

Advertisement No. SERB/CHM/BPR/231220/028/JRF

File No. SRG/2020/000424

Date: 6/8/2021

Name of the position	Junior Research Fellow (JRF)
No. of position	One
Type of engagement	Temporary
Name of the Project	Architectural Development of Homogeneous Catalytic System for Ammonia Synthesis from Dinitrogen and Dihydrogen
Funding Agency	SERB-DST
Principal investigator (PI) with contact details	Dr. Prosenjit Daw Assistant Professor, Department of Chemical Sciences, IISER Berhampur, Tel: +91 680 2227 743 Mail: pdaw@iiserbpr.ac.in
Qualification and experience as per MoE guidelines (F. No.12-2/2019-U1 dated January 31, 2019), F. No. 51-07/2019-TS.VII (Vol. -II) dated October 04, 2019 or as per the guidelines of the funding agency	Master's in chemistry from a reputed institution and a good academic record. Preference will be given towards freshly graduated students with prior exposures to organometallic chemistry.
Period of engagement	1 (one) year
Fellowship/Remuneration per month (₹)	As per DST-SERB norms and IISER Berhampur rules and regulations.
Job requirement	The applicant should have the basic understanding on organometallic chemistry. It will be preferable if the applicant has any experimental knowledge in a synthetic laboratory.
Last date of applications	A detailed CV (pdf file < 10 MB) and a research statement containing the background and motivation for organometallic chemistry research (pdf file < 10 MB) has to be sent to the PI at pdaw@iiserbpr.ac.in latest by August 20, 2021 (1700 hrs) with the subject line "Application for SERB JRF position". For any technical information, candidates are free to contact the PI on Email/phone.
Interview	The date of interview will be informed later to the shortlisted candidates through Email/phone. Due to unforeseen circumstances arising out of the COVID-19 pandemic, the interview will be conducted online via Google Meet .



Signature of the Principal Investigator