

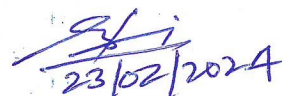
OFFICE OF THE DEAN, FACULTY AFFAIRS

Advertisement No.

IISERBPR/ADV/PDRF/PHY/2024/02

Date: 23/02/2024

Name of the position	PDRF
No. of position	01
Type of engagement	Temporary
Name of the Project	Growth of nanocomposite for nanogenerators and supercapacitor application
Funding Agency	IISER Berhampur
Principal investigator (PI) with contact details	Dr. Shashi Bhushan Singh Assistant Professor Dept. of Physical 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 (Vol. -II) dated October 04, 2019 or as per the guidelines of the funding agency	PhD in Experimental Condensed Matter Physics, Material Science and Nanoscience and Nanotechnology. Candidates who have submitted their thesis but PhD degree is awaited can also apply.
Period of engagement	1-year. Extendable to additional one year based on the progress and performance.
Fellowship/Remuneration per month (₹)	As per institute norms (GoI)
Job requirement	The applicant should have prior experience and/ or knowledge of nanomaterials synthesis. It will be preferred if the applicant has experience of handling XRD, electrical (I-V, C-V) measurement, Raman, SEM, etc.
Last date of applications	A detailed CV (pdf file < 2 MB) containing list of publication and name of at least two referees, and a research statement (pdf file < 2 MB) has to be sent to the PI at sbsingh@iiserbpr.ac.in latest by 20 th March 2024 (1700 hrs) with the subject line "Application for PDRF Position (2024)". 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/phone.


23/02/2024

Signature of the Principal Investigator