

OFFICE OF DEAN, FACULTY AFFAIRS

Advertisement No. IISERBPR/ADV/PDRF/PHY/2025/07

Date: December 08, 2025

Particulars	Remarks
Name of the position	Post-Doctoral Research Fellow (PDRF)
No. of position	01 (One)
Type of engagement	Temporary
Funding Agency	Institute Fund
Principal Investigator (PI) with contact details	Dr. Tanmoy Modak Assistant Professor Dept. of Physical Sciences Indian Institute of Science Education and Research, Berhampur, Odisha
Qualification as per guidelines	The candidate should have a PhD in Physics. Candidates who have submitted PhD thesis may also apply. He/She should have experience in working in topics such as cosmic inflation/ Quantum Field Theory in Curved Space/Gravitational production of dark matter.
Period of engagement	The tenure will be one year or till 31 st Dec 2026 from the date of joining, whichever is earlier.
Fellowship/Remuneration	As per Institute norms(Gol)
Area of Research	Inflationary Dynamics, QFT in Curved Space, Gravitational production of dark matter.
Last date of applications	27 Dec, 2025
Documents need to submitted	A detailed CV and a brief research statement in pdf file (< 15 MB) has to be sent to the PI at: tanmoyy@iiserbpr.ac.in with cc to office_phy@iiserbpr.ac.in along with the subject line "Application for the PDRF position against advt. no. IISERBPR/ADV/PDRF/PHY/2025/07" . For any information, please feel 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 mode.



Signature of the Principal Investigator