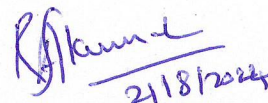


**OFFICE OF THE DEAN, FACULTY AFFAIRS**

Advertisement No. IISERBPR/ADV/PDRF/PHY/2024/09

Date: 21/08/2024

<b>Name of the position</b>	<b>PDRF</b>
<b>No. of position</b>	02
<b>Type of engagement</b>	Temporary
<b>Name of the Project</b>	1) Perovskite solar cell 2) Exciplex-OLED/Perovskite LED devices
<b>Funding Agency</b>	Institute Fund
<b>Principal investigator (PI) with contact details</b>	Dr. Ajay Perumal Assistant Professor Dept. of Physical Sciences Indian Institute of Science Education and Research, Berhampur, Odisha
<b>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</b>	Candidates having a Ph.D. degree (or about to submit PhD thesis) in Physical Sciences or relevant field having proven expertise in solution or thermally evaporated thin films/devices, characterization of thin films/devices, photo physics of thin films/ devices can apply.
<b>Period of engagement</b>	The tenure will be maximally one year from date of joining
<b>Fellowship/Remuneration per month (₹)</b>	As per Institute Norms / Gol
<b>Job requirement</b>	Track record in publishing international journals. Ability to work in group and present work at various levels with good communication skills. Guide PhD and master's and intern students is desired.
<b>Last date of applications</b>	A detailed CV (pdf file < 10 MB) and a research statement containing the background and motivation for research (pdf file < 10 MB) has to be sent to the PI at <a href="mailto:ajay@iiserbpr.ac.in">ajay@iiserbpr.ac.in</a> latest by 15-09-2024 (1700 hrs) with the subject line "Application for PDRF Position- 1) Perovskite solar cell <b>AND/OR</b> 2) Exciplex-OLED/Perovskite LED devices". For any technical information, candidates are free to contact the <b>PI</b> on Email/phone.
<b>Interview</b>	The date of interview will be informed later to the shortlisted candidates through Email/phone. The interview will be conducted online via <b>Google Meet</b> .


 21/8/2024

Signature of the Principal Investigator