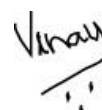


**Office of Dean, Faculty Affairs**

Advertisement No. Rolling Advt. No.: IISERBPR/DoFA/PDRF/2019/01

Date: 07.09.2022

<b>Name of the position</b>	Post-Doctoral Research Fellow
<b>No. of position</b>	01
<b>Type of engagement</b>	Temporary
<b>Name of the Project</b>	Illuminating cellular biochemistry through genetically encoded FRET based sensors
<b>Funding Agency</b>	Indian Institute of Science Education and Research, Berhampur
<b>Principal investigator (PI) with contact details</b>	Dr. Vinay Bulusu Department of Biological Sciences IISER Berhampur Email: vbulusu@iiserbpr.ac.in
<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>	Ph.D/MD/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after MVSc/M.Pharm/ME/M.Tech with at least one research paper in Science Citation Indexed (SCI) journal.
<b>Period of engagement</b>	1-year. Position is extendable based on performance.
<b>Fellowship/Remuneration per month (₹)</b>	As per institute norms
<b>Job requirement</b>	The position is available in the laboratory of Cellular Metabolism headed by Dr. Vinay Bulusu. The laboratory's focus is to understand metabolic regulation in embryonic development and diseases such as cancer. The current project focuses on the development of a genetically encoded fluorescent sensors to detect metabolite levels at sub-cellular resolution. The candidate is expected to have prior experience in protein biochemistry, cell culture and imaging.
<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:vbulusu@iiserbpr.ac.in">vbulusu@iiserbpr.ac.in</a> latest by <b>October 1st, 2022 (1700 hrs)</b> with the subject line "Application for PDRF position". For any technical information, candidates are free to contact the <b>PI</b> on Email.
<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 or Zoom platform</b> .



Signature of the Principal Investigator