

**Office of Dean, Faculty Affairs**

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

Date: 15.09.2022

<b>Name of the position</b>	Post-Doctoral Research Fellow
<b>No. of position</b>	01
<b>Type of engagement</b>	Temporary
<b>Area of research</b>	Organic Synthesis
<b>Funding Agency</b>	Indian Institute of Science Education and Research, Berhampur
<b>Principal investigator (PI) with contact details</b>	Dr. Thirupathi Barla Department of Chemical Sciences IISER Berhampur Email: thirupathibarla@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>	The candidate should have a Ph.D. in <b>organic chemistry</b> . He/she should have an experience in organic synthesis/multi-step synthesis/synthetic methodology/catalysis.
<b>Period of engagement</b>	1-year. The position is extendable based on performance.
<b>Application Portal and Fellowship/Remuneration</b>	<a href="https://recruit.iiserbpr.ac.in:4433/iiserbpr_recruit_pdf/">https://recruit.iiserbpr.ac.in:4433/iiserbpr_recruit_pdf/</a>
<b>Job requirement</b>	The position is available in the Natural Products Synthesis and Catalysis Laboratory headed by <a href="#">Dr. Thirupathi Barla</a> . His research program emphasizes, the total synthesis of biologically active natural products or model compounds having potentially bioactive, targeted molecules that possess unique challenges in asymmetric bond construction. We also work on the development of enantioselective catalysis with high levels of enantioselectivity and purity, the development of novel methods for stereoselective bond formation in organic synthesis (For more details visit: <a href="https://bthirupathi56.wixsite.com/website">https://bthirupathi56.wixsite.com/website</a> ).
<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:thirupathibarla@iiserbpr.ac.in">thirupathibarla@iiserbpr.ac.in</a> latest by <b>October 15, 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> via 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