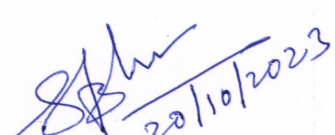


**OFFICE OF DEAN, RESEARCH & DEVELOPMENT**Advertisement No. SERB/EES/BPR/121023/047/JRF  
File No. SRG/2023/000647  
Date: Oct 20, 2023

<b>Name of the position</b>	Junior Research Fellow (JRF)
<b>No. of position</b>	01
<b>Type of engagement</b>	Temporary
<b>Name of the Project</b>	Physicochemical conditions of the kimberlite factory: A mineral-chemical approach to trace magmatic evolution from Earth's mantle to the surface
<b>Funding Agency</b>	DST-SERB
<b>Principal investigator (PI) with contact details</b>	Dr. Azhar Shaikh, Assistant Professor, Department of Earth and Environmental Sciences, IISER Berhampur, Berhampur, Odisha 760010, Email: <a href="mailto:azharms@iiserbpr.ac.in">azharms@iiserbpr.ac.in</a>
<b>Qualification and experience as per MoE guidelines (F. No. 12-212023-U1 dated September 11, 2023)</b>	Post Graduate Degree in Geology/Applied Geology/ Earth Sciences and selected through any one of the following CSIR-UGC NET JRF/LS/GATE etc.
<b>Period of engagement</b>	01 year. The position is extendable for another year based on the progress and performance and availability of fund.
<b>Fellowship/Remuneration per month (₹)</b>	37,000 + HRA as applicable
<b>Job requirement</b>	Knowledge in igneous petrology, mantle petrology, petrological microscope and in-situ mineral analysis is desired. Passionate researcher with a strong background in igneous petrology, mineralogy, mineral analytical techniques and optical and/electron microscopy. The candidate must demonstrate the capability of hard work, independently as well as collaboratively within the group. Any experience with EPMA/XRF/ICPMS is a plus.
<b>Last date of applications</b>	A biodata form attached to this advertisement 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:azharms@iiserbpr.ac.in">azharms@iiserbpr.ac.in</a> latest by 02 <sup>nd</sup> November 2023 (1700 hrs) with the subject line " <b>Application for SERB JRF position_ SERB/EES/BPR/121023/047/JRF</b> ". For any technical information, candidates are free to contact the PI through Email.
<b>Interview</b>	The date and mode of selection test will be informed later to the shortlisted candidates through Email.

  
(Dr. Azhar M Shaikh)  
Principal Investigator