



# भारतीय प्रौद्योगिकी संस्थान इंदौर

खंडवा रोड, सिमरोल, इंदौर – ४५३५५२, भारत

## Indian Institute of Technology Indore

Khandwa Road, Simrol, Indore – 453552, India

IIT Indore

Date: 19/02/2024

### Advertisement for JRF Position under SERB Sponsored Project

Applications are invited from motivated and eligible candidates for a Junior Research Fellow (JRF) in the SERB-funded research.

<b>Project Title:</b>	Severe Surface Deformation and Coatings of Ti- and Mg-Alloys: Microstructure and Properties Study
<b>P.I. of the Project:</b>	Prof. Dr. Santosh S. Hosmani, Department of Metallurgical Engineering and Materials Science, Indian Institute of Technology Indore. E-mail: <a href="mailto:sshosmani@iiti.ac.in">sshosmani@iiti.ac.in</a> SEHt Lab: <a href="https://sites.google.com/site/santoshhosa/">https://sites.google.com/site/santoshhosa/</a>
<b>Eligibility:</b>	Masters in Metallurgy/Materials/Mechanical/Production related specializations and GATE qualification.
<b>Desirables:</b>	Experience in Microstructural study, Mechanical Testing, Physical Metallurgy, Corrosion Engineering, and Materials Characterization
<b>Stipend:</b>	As per SERB norms (currently, Rs. 31,000 + HRA (HRA is applicable if hostel accommodation is not provided))
<b>Duration:</b>	03 Years or till the end of the project, whichever is earlier.
<b>No. of position(s):</b>	One
<b>How to apply:</b>	Interested candidates should submit the application <b>in a hard copy or email to Prof. Santosh S. Hosmani (<a href="mailto:sshosmani@iiti.ac.in">sshosmani@iiti.ac.in</a>)</b> with the subject line “ <b>JRF for SERB sponsored project</b> ”, latest by <b>March 21, 2024</b> . <b>Please attach a detailed CV along with the necessary documents.</b>
<b>Note:</b>	<ul style="list-style-type: none"><li>CV should include academic details (grades, year of passing, specialization, university/school, etc.) in chronological order from 10<sup>th</sup> standard onwards, address for communication/residence, work experience and nature of work (if applicable), complete details of GATE qualification, email ID, etc.</li><li>The shortlisted candidates will be informed of the online/offline interview schedule.</li><li>The self-attested photocopy and original document in support of educational qualification and work experience must be produced at the time of the interview.</li><li>Incomplete applications will be rejected.</li><li>No TA/DA will be paid to appear in the interview.</li></ul>