

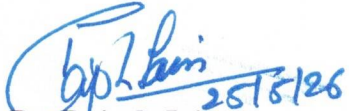
DEPARTMENT OF REMOTE SENSING AND GEOINFORMATICS

Advertisement for the post of Junior Research Fellow

Applications are invited from the Indian nationals for the position of **Junior Research Fellow** in a Space Application Centre (SAC), ISRO funded research project with following details:

Name of the project	“Quantifying the Fire Impact and Forest Resilience using NISAR dataset”
Principal Investigator (PI) details:	Dr. V. S. Rathore Associate Professor, Department of Remote Sensing and Geoinformatics Birla Institute of Technology, Mesra, Ranchi, PIN-835215 Mail Id: vsrathore@bitmesra.ac.in
Details of Co-PI	Dr. C. Jeganathan , Professor, Department of Remote Sensing and Geoinformatics, Birla Institute of Technology, Mesra, Ranchi. Dr. A. P. Krishna , Professor & Head, Department of Remote Sensing and Geoinformatics, Birla Institute of Technology, Mesra, Ranchi. Dr. Richa Sharma , Assistant professor, Department of Remote Sensing and Geoinformatics, Birla Institute of Technology, Mesra, Ranchi. Dr. Binod Kumar Mahto , Assistant Professor, Department of Botany, Ranchi University.
Duration of the project	3 years
Number of positions	01
Essential qualification:	<ul style="list-style-type: none">• M.Sc./M.Tech in Remote Sensing and GIS with strong academic background.• Minimum 2-years of relevant working experience in geospatial technology.
Desirable qualification	<ul style="list-style-type: none">• Conversant in Synthetic Aperture Radar (SAR) data processing and handling, knowledge of programming languages like Python, and R
Designation	Junior Research Fellow.
Fellowship	JRF for first two years with remuneration of ₹37,000/- +HRA (18%) and SRF for 3 rd year with remuneration of 42,000/- + HRA (18%)
Interview Date	08.06.2026, 11:00 AM onwards

- **How to apply:** Interested candidates are requested to send their CV to P.I. e-mail id vsrathore@bitmesra.ac.in with a copy to draac@bitmesra.ac.in before **02.06.2026**. CV must include the mail ID and working phone number.
- The candidates would be shortlisted for **online/offline interview** based upon their academic and professional background and will be intimated through email stating the date and time for interview.
- **Terms and Conditions:**
 - i) The decision of the selection committee will be final.
 - ii) The appointment of the candidate will be governed by the terms and conditions of the Institute/funding agency particularly applicable to the said project as and when required.
 - iii) The post is purely temporary in nature and subject to availability of funds.
 - iv) No TA/DA will be paid for attending the interview.
 - v) The selected candidate will be required to **report for joining immediately**.


Dr. Rajesh Jain
Registrar

R.K. Singh