

भारतीय प्रौद्योगिकी संस्थान इंदौर

खंडवा रोड, इंदौर 453 552

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Dated: 30/07/2025

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Advertisement for One JRF Position

Applications are invited from motivated and eligible candidates for one JRF position in the Space Applications Center, ISRO sponsored research project Study of organized mesoscale systems using combined OSCAT-3 scatterometer and ground-based Doppler weather radar.

The project involves developing algorithm for wind retrieval from Oceansat scatterometer and research on mesoscale convective system. Proficiency in programming languages such as C/C++, Matlab or python is required. The knowledge of scatterometer /radar data handling and/or machine learning is desirable, but not essential.

The search will commence immediately and continue until the position is filled. Interviews will be held at IIT Indore Simrol Campus, Indore – 453552.

Candidates interested in this position should apply here: https://shorturl.at/muKQ6

Only shortlisted candidates will be called for an interview. No TA/DA will be paid for appearing in the interview.

Eligibility: Master's degree with 1st class in Physics/ Mathematics/ Statistics/ Atmospheric Science/ Computer Science or any other relevant areas

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B.Tech. degree with $1^{\rm st}$ class in Computer Science/ ECE / Radiophysics or any other relevant areas

Essential Qualification: GATE / NET

(For candidate satisfying the eligibility but not with essential qualification, can be offered a position with reduced fellowship amount)

Fellowship:

31,000/- + 16% HRA per month

Duration: The appointment is for six months and is likely to continue till the end of the project based on the performance of the candidate.