



अनुसंधान और विकास अनुभाग
भारतीय प्रौद्योगिकी संस्थान इंदौर
खंडवा रोड, सिमरोल, इंदौर - 453552, भारत
Research & Development Section
Indian Institute of Technology Indore
Khandwa Road, Simrol, Indore 453552, India

IIT Indore

Advertisement for Recruitment of SRF

Advt. No: _	Date: <u>28-09-2026</u>
Applications are invited from interested and motivated candidates for the post of <u>Senior Research Fellow (SRF)</u> in a research project as per the following details.	
Position	Senior Research Fellow (SRF)
Funding Agency Name	Department of Science & Technology (DST)
Number of Vacancies	01 (One)
Project Title	MOSIAC Mobile phone based multi-modal optical imaging system with structured illumination and fluorescence spectroscopy powered by AI for depth resolved skin diagnostics at Point of Care.
Department	Electrical Engineering
Duration of the Appointment	01 Year and extendable after performance review
Job Description	The scope of the project is to develop signal processing and image processing algorithms for the development of spatial frequency domain imaging and fluorescence imaging. The main application is for skin cancer development. The project would involve counterparts from Singapore where a sophisticated instrument will be built on a low-cost manner. In this regard, the candidate selected would interact with the Singapore counterparts and contribute to electronic instrumentation.
Essential Qualification	B.E. /B. Tech. in Electronics Engineering /similar departments with first division as defined by the awarding Institute/University and at least two years of post-B.E. / B. Tech. Research / industry experience, (or) M.E. /M. Tech. /M.S. in Electronics Engineering / similar departments with first division as defined by the awarding Institute/University
Desirable Qualification	Strong background in signal processing, python, C / C++ and interest in programming and coding are desirable. Qualified GATE score is desirable
Age Limit	Maximum 35 years . Relaxation as per Government of India norms
Fellowship Details	INR 42,000/- per month + 16% House Rent Allowance (as per norms)
Date of Interview	Tentatively, in the month of October 2026

Last Date of Applications	October 15, 2026
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Interested candidates are requested to submit a detailed **softcopy of their CV with all relevant Qualification Degree Certificates, Marks Sheets, GATE qualifying certificates (if any), Date of Birth Proof Certificate** in a single PDF file to svasudevan@iiti.ac.in by **October 15, 2026**. Keep the subject of the email as SRF recruitment.

The selected candidate will be encouraged to register for the PhD program at IIT Indore as per the institute norms. If selected for the PhD program, a fellowship will be extended for PhD duration as per institute norms.

No TA/DA will be paid for appearing in the interview.

Only shortlisted candidates will be called for an interview. Selected candidates will be informed by email.