



भारतीय प्रौद्योगिकी संस्थान इंदौर

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**IIT Indore**

**Date: 26-June-2026**

### **Recruitment for Project Position (July 2026)**

Applications are invited from motivated and eligible candidates for the project positions of Junior Research Fellow/Senior Research Fellow (total one position) “**Enabling Next-generation Last-Meter Connectivity: Design and Analysis of PASS**” in the ANRF ARG project.

#### **Selected candidates will be involved in:**

- Design and analysis of PASS based systems for beyond 6G
- Algorithm development
- Implementation on Software Defined Radio

The candidates are expected to have a good knowledge in Communications Signal Processing, AI/ML, SDR, Mathematics are highly encouraged to apply.

#### **Senior Research Fellow (SRF) – One position**

**Duration:** Initial appointment would be for one year, which is extendable further based on performance.

**Emolument:** 42000 p.m. + 20% HRA

#### **Eligibility:**

**Essential Qualification:** Ph.D. and/or Master’s degree in the relevant branch of Electronics/ Electronics and Communication Engineering/ Mathematics/ Microwave engineering/ Electrical Engineering/ Computer Science or equivalent, preferably with a GATE score.

**Age limit:** As per DST/Institute norms. Relaxation for SC/ST/OBC candidates as per Government of India norms.

**Selected candidates will be encouraged to pursue PhD from 2026 and apply in currently open advertisement. If a candidate is found eligible and suitable for JRF then appropriate offer would be.**

**How to Apply:** Interested candidates are requested to send their detailed CV to Prof. Vimal Bhatia, Department of Electrical Engineering, Indian Institute of Technology Indore, via e-mail to [vbhatia@iiti.ac.in](mailto:vbhatia@iiti.ac.in) bearing the subject line: “[SRF] Application for project position under ARG-ANRF - PASS”.

**Note:** CV should include academic grades starting from 10th standard onwards with details of the year of passing, University or Institute, etc., and

work experience and nature of work if applicable. Complete details of NET/GATE such as year of passing/validity, discipline, marks, **All India Rank**, and number of candidates who appeared should be mentioned in the CV. Incomplete applications will be rejected. Only shortlisted candidates will be intimated by email for an interview online. No **TA/DA** will be paid to appear in the interview.

Last Date for Application Submission: **19-July-2026**.

Webpages: <https://sites.google.com/view/signalsoftware/sasg>