



भारतीय प्रौद्योगिकी संस्थान इंदौर

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IIT Indore

Date: 14th August 2026

Interview for Post-Doctoral Fellow Position

Applications are invited from motivated and eligible candidates for the position of **Post-Doctoral Fellow (PDF)– 01 position** in Space Communication and 6G Wireless Communication Technologies.

Duration: Initial appointment is for one year, which is extendable for one more year based on performance of candidate and availability of funds.

Emolument: The amount of PDF fellowship will be Rs 58,000 plus applicable HRA.

Aim of the project:

To propose and analyse innovative system models for Integrated Satellite and 6G Wireless Technologies, with a focus on capturing their unique architectural features, performance requirements, and potential use cases, while addressing the associated design and implementation challenges.

Eligibility:

Essential Qualification:

- PhD or equivalent in relevant branches of Engineering/Technology with a first division in previous degrees as awarded by the awarding institute/university.

Desirable:

- Strong background in space communication and wireless communication systems, particularly 5G/6G technologies, and signal processing for communications.
- Demonstrated ability to publish in top-tier conferences/journals.

Interested candidates are requested to attend ONLINE interview on **24th August 2026 (Tentative)**. The candidates should apply against the following google form link and upload the required documents.

Application Form: [Google form link](#)

Last Date for Submitting the Application form: **22nd August 2026**

Tentative Date of Interview: **24th August 2026**

Google Meet link for the online interview will be sent to all the shortlisted candidates **tentatively by 23th August 2026**.

In case of any queries, please email to Prof. Prabhat Kumar Upadhyay (pkupadhyay@iiti.ac.in) and cc to Prof. Abhirup Datta (abhirup.datta@iiti.ac.in)

For ongoing research activities please refer to the homepages of Prof. Prabhat Kumar Upadhyay ([Homepage](#)) and Prof. Abhirup Datta ([Homepage](#))