



# Indian Institute of Technology Indore

Simrol, Khandwa Road, Simrol  
Indore - 453552 (M.P.), India

Office : +91-731-660-3346  
Fax : +91-731-660-3534

IIIT Indore

## भारतीय प्रौद्योगिकी संस्थान इंदौर

सिमरोल, खंडवा रोड, सिमरोल  
इंदौर - 453552 (म.प्र.), भारत

Dated: August 04, 2023

### Advertisement for the post of Senior Project Associate (SPA)

Applications are invited from highly motivated candidates for a Senior Project Associate (SPA) position in a DRDO-sponsored research project entitled “**Design and Development of Lightweight Cost-effective Microwave Absorbers and Radomes based on Three-dimensional (3-D) Printing Technology**” at Department of Electrical Engineering, Indian Institute of Technology Indore. The major objective of this project is to design and develop microwave absorbers and radomes using 3-D printing technology.

#### Eligibility:

- Doctoral (Ph.D.) or equivalent degree (awarded/submitted) in Electrical/Electronics/similar Departments or having 04 years of RND experience after B.E./ B.Tech./M.Sc. degree.
- One research publication in a Science Citation Indexed (SCI) journal.
- Experience in the area of RF and Microwave Engineering and related fields.

#### Age limit:

Maximum 40 years. Relaxation for SC/ST/OBC/Women and physically handicapped candidates as per Government of India norms.

#### Salary:

INR 42,000/- per month (Consolidated emoluments) + House Rent Allowance (as per DST norms).

#### Duration:

The initial duration is for one (1) year, which can be further extended to another year based on the performance. The appointments are co-terminus with the projects.

#### Service conditions:

- DA will not be entitled to SPA.
- Medical Benefits: The SPA will be entitled to medical allowance as per institute policy.

#### How to apply?

Interested applicants are requested to submit a detailed resume to Dr. Saptarshi Ghosh ([sghosh@iiti.ac.in](mailto:sghosh@iiti.ac.in)) with the subject “Application for Senior Project Associate under DRDO Project” by **August 15, 2023**. The applications will be scrutinized and only shortlisted candidates will be intimated through email for an interview. **The interview will be held online, tentatively in the month of August, 2023.**