



# Indian Institute of Technology Indore

**IET Campus:** IET-DAVV Campus, Khandwa Road, Indore - 452 017 (M.P)

**PACL Campus:** 113/2-B, Village Hernia Khedi, MHOW Road, Indore - 453 446 (M. P)

**Simrol Campus:** Simrol, Indore – 452 020 (M. P)

## Advertisement for Postdoctoral associate (RA) / JRF Position

Applications are invited from motivated and eligible candidates for the position of Postdoctoral fellow (RA) / JRF in a CSIR funded research project titled "Generalized method of fabrication of tunable self-assembly to design nano-scale arrays and patterns --- Engineering of the electromagnetic field in the nano-scales, an important goal of photonics".

**Duration:** Initial appointment is for one year, extendable up to 3 yrs based on performance.

### Minimum Qualification Required:

**For JRF:** M.Sc. (Physics) or M. Tech. with minimum 60% marks / equivalent grade. The candidate must be GATE/ CSIR-NET/ any other equivalent exam qualified, with a valid score.

**For RA:** Candidates who have submitted/ obtained their Ph.D. thesis (not later than 3 years) in the field of Physics/Materials Science/Nanoscience and technology with at least 3 peer reviewed publications in international reputed journals. Some basic knowledge in various growth and characterization techniques is desirable.

**Stipend details and Age limit:** As per CSIR norms; refer to the funding agency website for details.

**How to apply:** Send a softcopy (preferable) of your CV to [sudeshna@iiti.ac.in](mailto:sudeshna@iiti.ac.in). You may also send a hard copy of your CV to address given below.

Dr. Sudeshna Chattopadhyay  
Indian Institute of Technology Indore  
M- Block, IET-DAVV Campus  
Khandwa Road, Indore -452017, M.P

Please note that your CV should include contact details (address, phone no., email ID), date of birth, qualifications clearly mentioned. Also, state clearly the post for which you are sending your application. Please attach photocopies of you educational/professional qualifications and publications along with your CV.

**Last Date to receive applications: Jan 30, 2015**

Only shortlisted candidates will be intimated by email and will be called for the interview. No TA/DA will be paid for appearing in the interview.