

**DEPARTMENT OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE
IISER BHOPAL**

Applications are invited for the post of **Post-doctoral Fellow** in the following research areas:

| Sl. | Research Area | Faculty Member | Vacancies |
|-----|--|--------------------------------------|-----------|
| 1. | Nonlinear Dynamics | Dr. Kushal K. Shah | 01 |
| 2. | Plasma Physics | Dr. Kushal K. Shah | 01 |
| 3. | Nanoscience and Nanotechnology | Dr. Kuntal Roy | 01 |
| 4. | Nanoelectronic Device Physics and Modeling | Dr. Aditya S. Medury | 01 |
| 5. | Formal Verification and Model Checking | Dr. Arpit Sharma | 01 |
| 6. | Approximation Algorithms | Dr. Pawan K. Aurora | 01 |

For further details about the research area, prospective candidates are advised to contact the respective faculty members.

Qualification:

- Ph.D. in Electrical Engineering, Electronics & Communication Engineering, Computer Science, Physics, Mathematics, or any other relevant discipline
- At least one publication in a reputed journal/conference in a related area.

Age:

Preferably not more than 32 years of age at the time of application.

Salary:

Rs. 40,000 per month + 20% HRA (for candidates holding a PhD degree);

Rs. 28,000 per month + 20% HRA (for candidates awaiting award of degree).

Minimum tenure:

1 year (extendable by 1 more year)

Apply to:

Interested applicants should email their CV to hod_eecs@iiserb.ac.in along with a brief research proposal and contact information of three referees.

Important Points:

- This position will remain open until filled.
- Shortlisted candidates will be called for interview by e-mail.
- No TA/DA will be paid to the candidate for appearing in the interview.
- Selected candidates will be notified by e-mail.