

Advertisement for Project staff at

Electrical Engineering and Computer Science Department, IISER Bhopal

Applications are invited from highly motivated and experienced candidates for the post of Project Associate / Research Engineer (Control Systems and Automation) in a sponsored research project involving satellite image matching.:

1. **Project title:** Guidance and Control of AUV Docking
2. **Position:** Project Associate-I
3. **No. of positions:** 01
4. **Fellowship:** As per ANRF Monthly Emoluments rules stated in ANRF/OM/N-01/2024
5. **Eligibility:** Eligibility criteria as mentioned in ANRF/OM/N-01/2024
6. **Skills:**
 - Strong foundation in Control Systems and Automation.
 - Experience in perception, guidance, and navigation systems.
 - Familiarity with multiple sensor fusion.
 - Experience in processing underwater imagery, remote sensing data, and noisy data.
 - Experience with GPU acceleration, model optimization, and real-time inference.
 - Familiarity with Linux, Git, and software development best practices.
 - Edge AI deployment
7. **Duration:** The offer is for 12 months. If performance is good, the position can be extended.
8. **How to apply:** Eligible and interested candidates are requested to fill the google form

<https://forms.gle/FQDmqgdj5a3uVDbE6>

9. **Last date of application:** August 30, 2026

The selected candidates are expected to join by September 15, 2026.

Prof. P.B. Sujit

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