

### **Job title: Postdoctoral Fellow position in IIM Bangalore**

There is an open position for a postdoctoral fellow (PDF) to work on exciting projects in the domain of statistics and machine learning, primarily focusing on interdisciplinary research topics. This project is sponsored by Indian Institute of Management Bangalore (IIMB), in collaboration with the Real Estate Research Initiative (RERI), and the PDF will be working under the joint supervision of Prof Soudeep Deb and Prof Venkatesh Panchapagesan. It is an ideal role for someone with a solid understanding of Bayesian statistics, machine learning, and data science, and with a penchant for interesting applications. The candidate must have a PhD in a relevant discipline and should be adept in both theoretical derivations and coding. Following are the necessary details for this role.

- This is a one-year-long postdoctoral position under the supervision of Prof Soudeep Deb and Prof Venkatesh Panchapagesan. The position will be hosted in IIMB, in their Bannerghatta Road campus (address given below).
- The salary and HRA are as per the norms of IIM Bangalore, with potentially additional support for contingency and travel related to research works.
- The planned start date is in January of 2026 (negotiable).
- The applicant must have a PhD in statistics, mathematics or related disciplines.
- The candidate must have a good command of Bayesian statistics, machine learning and interdisciplinary research, as well as strong coding skills (preferably in R and Python).
- Strong communication and writing skills in English are necessary. Prior experience of authoring top quality research papers, especially in related areas will put the applicant at an advantageous position.

Interested candidates are requested to send their most recent CV, along with a cover letter highlighting why they are suitable for this role, to Prof Soudeep Deb at the email ID [soudeep@iimb.ac.in](mailto:soudeep@iimb.ac.in). Only the applicants who satisfy all of the above-mentioned conditions will be considered for interview. The deadline of applying for this position is 15 December 2025, but interviews will be held at a rolling basis and the call will be closed as soon as a suitable candidate is found. Applicants are strongly advised to check out the research of Prof. Deb and Prof. Panchapagesan before submitting the application to understand if they will be a good fit for the research work.

#### **Contact details:**

**Dr. Soudeep Deb**  
Chairperson, Decision Sciences Area  
Associate Professor  
Indian Institute of Management Bangalore  
Bannerghatta Main Road, Bengaluru, KA, 560076, India.  
Email: [soudeep@iimb.ac.in](mailto:soudeep@iimb.ac.in) | Phone(O): +91 80-26993387  
Webpage: <https://soudeepd.github.io/>

**Dr. Venkatesh Panchapagesan**  
Chairperson, Real Estate Research Initiative  
Professor, Finance & Accounting  
Indian Institute of Management Bangalore  
Bannerghatta Main Road, Bengaluru, KA, 560076, India  
Email: [venky@iimb.ac.in](mailto:venky@iimb.ac.in) | Phone(O): +91 80-26993349  
Webpage: <https://www.iimb.ac.in/user/119/venkatesh-panchapagesan>  
IIMB-RERI: <https://www.iimb.ac.in/reri/>

Send your CV and cover letter to [soudeep@iimb.ac.in](mailto:soudeep@iimb.ac.in). Minimum eligibility criteria for this role is a PhD.