

INDIAN INSTITUTE OF MANAGEMENT AHMEDABAD

BRIJ DISA CENTRE FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE

Announcement for the Position of

Centre Research Fellow

<u>The Brij Disa Centre for Data Science and Artificial Intelligence</u>(CDSA) at IIM Ahmedabad invites applications for the position of **Centre Research Fellow** in the domain of **Economics/Finance and Artificial Intelligence.**

Qualifications:

- Candidates must have a Ph.D. in Economics, Finance, Computer Science, Engineering,
 Applied Mathematics, Operations Research, Physics, or a closely related field. Candidates
 who have submitted their Ph.D. dissertation or are about to submit it are also eligible
 to apply.
- Knowledge of concepts related to machine learning and statistics
- Well versed with econometrics and causal analysis (e.g. difference-in-differences, regression discontinuity designs).
- Proficiency in programming languages such as Python, STATA, R, or MATLAB
- There should be an open mind to learning new concepts. We appreciate creativity and hard work.

Key Responsibilities:

- The work will involve empirical and theoretical analysis.
- Empirical work will involve coding, collecting, organizing, visualizing, and analyzing data (both large-scale and small-scale data sets), and writing reports. It also involves running surveys and experiments.
- Theoretical work will include organizing related literature, replicating papers and solving models.
- Publish research findings in high-impact journals and present results at conferences.
- Assist in mentoring graduate students and contribute to the centre's activities.

Remuneration: Compensation would be commensurate with qualification and experience and as per IIMA guidelines.

Application and deadline: Candidates meeting the above criteria are advised to APPLY ONLINE ONLY. The application attachment file should contain the following materials (as a single consolidated PDF): 1) a cover letter stating educational and relevant work experience, 2) a detailed CV, 3) Sample paper and codes, 4) Contact information for three professional references. Shortlisted candidates will be invited for online or in-person interviews.

Last Date to Apply: 30th June 2025

To apply, please fill out the form using this <u>link</u>.

For Any query, please write us on cdsa@iima.ac.in.