



## INDIAN INSTITUTE OF MANAGEMENT, MUMBAI

(An Autonomous body under the Ministry of Education, Government of India, Vihar Lake Road, Mumbai 400087)

### Rolling Advertisement for Institute Post-Doctoral Fellow (IPDF) at Ashwin Mittal Centre of Excellence in Advanced AI Solutions for Business Decisions

Indian Institute of Management Mumbai invites applications for the position of Institute Post-Doctoral Fellow (IPDF) at the Ashwin Mittal Centre of Excellence in Advanced AI Solutions for Business Decisions, to contribute to cutting-edge research, training, executive education, and related activities. The selected candidate will receive a fellowship amount of ₹75,000 per month in the first year, and ₹80,000 per month in the second and third year (subject to review), along with a non-lapsable contingency grant, accommodation support, and conference support as per Institute norms. This is a rolling advertisement and there is no last date for submission; applications are accepted throughout the year and processed periodically.

**Post:** Institute Post-Doctoral Fellow (IPDF) – tenure of one year in the first instance, extendable up to two additional years (maximum total three years), subject to satisfactory performance and approval.

#### Eligibility Criteria:

- Candidates must hold a PhD degree or have successfully defended their thesis and are awaiting formal award.
- Applicants should be fresh PhD holders or PhDs with less than two years of post-doctoral/research experience.
- Candidates who have obtained their PhD from IIM Mumbai are not eligible for this fellowship.
- Preferably below 38 years of age on the date of application. (Age relaxation for SC/ST/OBC-NCL/PwD categories as per Government of India norms.)

#### Desirable Qualification:

- Strong quantitative skills with proficiency in areas like Optimization, Data Analytics, Simulation, Data Science, Artificial Intelligence (AI), Generative AI, LLM, Agentic AI, Robotic Process Automation (RPA), and Advanced/Operational Analytics.
- Advanced computational skills, particularly in Python/Julia, with applications in AI, Machine Learning (ML), and Deep Learning (DL), will be advantageous.

#### Job Profile:

The selected candidate will be engaged in independent and collaborative research, developing predictive and prescriptive models to address real-world business challenges, and exploring applications of emerging AI/analytics technologies across industries. The Fellow is expected to publish research papers in peer-reviewed Q1/Web of Science journals, present work at internal colloquia and national/international conferences, and submit a mentor-endorsed progress report every six months. The Fellow may also be assigned reasonable academic responsibilities such as supporting teaching and case development, assisting in research project, and coordinating seminars or workshops. A faculty mentor from the Centre or an allied discipline will guide the Fellow's research plan, publication strategy, and professional development.

#### Skills: Applicants should:

- Have excellent written and verbal communication skills.
- Be self-motivated and able to work independently as well as in a team.

- Have strong analytical thinking, research aptitude, and problem-solving skills.

**Remuneration and Support:**

- Fellowship Amount: ₹75,000 per month (1st year); ₹80,000 per month (2nd and 3rd year, subject to review).
- Contingency Grant: ₹1,00,000 for the 1st year (non-lapsable) and ₹50,000 from the 2nd year onwards, for laptop, books, data, software, publication charges, or research travel.
- Accommodation: Institute housing (subject to availability) or HRA as per norms.
- Conference Support: Financial support for one international conference (typically after 12 months) over the tenure of 3 years, and one national conference per year as per Institute norms, provided the related publications are in Q1 journals from Web of Science indexed journal list.

Applications will be evaluated by the Ashwin Mittal Centre of Excellence in Advanced AI Solutions for Business Decisions. Shortlisted candidates will be invited for an interview. Fulfilment of minimum qualification is not a claim for receiving an interview call. The Institute reserves the right to reject any/all applications without assigning any reason. No interim correspondence will be entertained.

Interested candidates are requested to fill in the application form using the link below.

APPLICATION LINK BELOW:

<https://forms.gle/QV9bX9czMuosotnf9>

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