



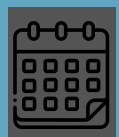
IEM CENTRE OF EXCELLENCE FOR
DATA SCIENCE



5 Days Faculty Development Programme on
**“FRONTIER APPLICATIONS OF
DISCRIMINATIVE AND
GENERATIVE AI IN HEALTHCARE,
IOT, AND DATA ENGINEERING”**


Organized by **DEPARTMENT OF CSE(AIML), CSBS**
in association with **HRDC IEM UEM Group**

COORDINATORS
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Dr. Mousumi Laha
Dr. Swarnendu Ghosh



**6TH JANUARY, 2024 -
10TH JANUARY, 2024**

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This faculty development program combines the cutting-edge application fields of discriminative and generative AI, offering participants a unique opportunity to explore the enthralling juncture of these disciplines. This program is designed to equip aspiring academicians and researchers with the knowledge and skills requisite to tackle the evolving challenges in different domains of Healthcare, IoT, and Data Engineering using the power of discriminative and generative AI technologies. Through a set of comprehensive sessions, participants will explore the principles of AI algorithms and learn to harness their potential in dealing with different real-life challenges. The program delves into the intricacies while unleashing the potential of generative and discriminative AI.

This FDP is committed to cater to the faculty needs to update their knowledge in advancements in Artificial Intelligence (AI). The topics will focus on basics, advances and applications to benefit faculty and research scholars from academic and research communities associated with Science and Engineering. The whole course will be handled by renowned academicians and industry experts to explore the holistic knowledge and skill in this domain.

Distinguished Speakers of the FDP



Prof. (Dr.) Debnath Pal
Professor, CDS, IISC,
Bangalore



Prof. (Dr.) Kuntal Dey,
Adjunct Professor, IIIT
Guwahati,
Accenture labs



Dr. Sanmitra Sarkar,
GM, Generative AI
division, IBM



Prof. (Dr.) Shubhajit
Roychowdhury,
Associate Professor, IIT
Mandi



Prof. (Dr.) Tulika Saha,
Assistant Professor,
University of Liverpool,
Liverpool, UK



Prof. (Dr.) Gábor Benedek,
Associate Professor,
Corvinus University of
Budapest



Mr. Indranil Banerjee,
Assistant Manager,
Klynveld Peat Marwick
Goerdeler (KPMG)



Prof. (Dr.) Pratyusha Rakshit,
Assistant Professor, Jadavpur
University