

Journey into Computing's Future: Technology, Research & Innovation

Faculty Development Program

5-Days
(online mode)



Organized by



INSTITUTE OF ENGINEERING & MANAGEMENT

Department of Computer Application & Science

in association with HRDC, IEM-UEM Group

Dates - 18th to 22nd December, 2023

The Institute of Engineering & Management (IEM) NAAC-A accredited is a renowned educational institution known for its commitment to excellence in technical education and management studies. Established with a vision to nurture and develop future leaders in the fields of engineering, technology, and business management, IEM has consistently upheld its reputation for delivering high-quality education. Located in a vibrant and academically stimulating environment, the institute boasts a faculty of accomplished educators and researchers who are dedicated to shaping the minds of their students. With state-of-the-art facilities, a strong emphasis on innovation and entrepreneurship, and a track record of producing skilled professionals, IEM continues to play a pivotal role in shaping the future of India's engineering and management sectors.

Objective of the FDP

It is to provide professors with the most up-to-date information and expertise in cutting-edge technology and seeks to develop innovative thinking, encourage research skills, and promote multidisciplinary cooperation. The course gives participants hands-on experience, promotes a culture of ongoing learning, and equips instructors to remain current with market demands.

Speakers & Domains

01

Dr. Krishnendu Guha

Assistant Professor
School of Computer Science and
Information Technology
University College Cork (UCC),
Ireland
Domain - Hardware Security in the AI era



02

Dr. Sanghita Bhattacharjee

Assistant Professor
CSE, Department
National Institute of Technology,
Durgapur
Domain - Human Computer Interaction



03

Mr. Sudhindu Bikash Mandal

Quantum Software Engineer
TCG Crest
Domain - Quantum computing & it's applications



04

Dr. Prasenjit Dey

Assistant Professor
CSE, Department
National Institute of Technology,
Rourkela
Domain - Application of CNN on images



05

Dr. Niladri Mandal

Scientist F
Defence Research & Development
Laboratory (DRDL), Hyderabad
Defence Research and Development
Organisation
Domain - Recent Trends in Research on Manufacturing Industry



E-Certificates

Certificate will be issued only among the participants attending all the sessions

For assistance please contact:

Phone - 9681243895 / 9674255097

E-mail - fdp.iem.2023@gmail.com

[Click here for Registration](#)



FREE
REGISTRATION

Registration Details

Closing Date - 10th December, 2023

Platform of the FDP - Zoom

Timings - 1400 Hrs to 1600 Hrs (IST)

Committee

Patron

Prof. (Dr.) Satyajit Chakrabarti, Director, IEM

Conveners

Prof. Nayantara Mitra

Prof. Biswajit Maity

Coordinators

Prof. Kaustav Sarkar

Prof. Pritha Bannerjee

Prof. Ankan Bhowmick

Prof. Ankita Mandal

Prof. Saikat Mondal