







IEEE IES INDUSTRY CONCLAVE

on

"Emerging Technologies and Industry Automation (ETIA)"

8th - 10th August, 2025

Venue

Mayfair Lagoon, Bhubaneswar



Organized by

IEEE Bhubaneswar Section

Sponsored by

IEEE Industrial Electronics Society (IES)

About IEEE Industrial Electronics Society (IES):

The Industrial Electronics Society through its members encompasses a diverse range of technical activities devoted to the application of electronics and electrical sciences for the enhancement of industrial and manufacturing processes. These technical activities address the latest developments in intelligent and computer control systems, robotics, factory communications and automation, flexible manufacturing, data acquisition and signal processing, vision systems, and power electronics. The Society continually updates its program of technical activities to meet the needs of modern industry.

About Bhubaneswar:

Bhubaneswar, the capital of Odisha, is a vibrant city known for its rich history, cultural heritage, and rapid industrial growth. The "Temple City of India" boasts architectural marvels such as the Lingaraj Temple, Rajarani Temple, and Mukteshwar Temple. It is one of the antiquated urban communities situated in the eastern piece of India and is a flourishing focus of craftsmanship and culture. Beyond its spiritual essence, Bhubaneswar has emerged as a smart city and an educational hub.

Scope & Objectives:

ETIA 2025 aims to bridge the gap between academia and industry, fostering technological advancements through collaboration. The conclave will showcase the latest developments in industrial automation, smart manufacturing, and sustainable technologies.

Who Should Attend:

- Entrepreneurs & Startups
- •Government & Policy Makers
- ·Academicians, Researchers & Students
- •Industry Practitioner & Field Engineer.

Thematic Domain to be made as follows:

- Semiconductor Technology
- Artificial Intelligence (AI) and Quantum Computing
- Digital Twin and Cyber Security
- Green Energy and Sustainability
- Emerging Consumer Electronics
- Industry 5.0 and Future Manufacturing
- Policy and Strategic Frameworks



Event Highlights:

- Inspiring keynote speeches
- Comprehensive technical sessions
- Thought-provoking panel discussions
- Valuable networking opportunities
- An exhibition showcasing industry and startup innovations.

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Prof. Milos Manic

President of the IEEE Industrial Electronics Society (IES) and Full Professor in Computer Science at Virginia Commonwealth University.

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