



**ONE WEEK
WORKSHOP ON**
IoT in Emerging Tech:
Opportunities and
Applications (Hybrid
Mode)



ABOUT THE WORKSHOP

The goal of this program is to immerse participants in the exciting world of IoT and its wide-ranging applications.

TOPICS TO BE COVERED

- Introduction to IoTs and its applications
- IoT Hardware & Standards
- Communication/Application Protocols
- Resource provisioning in Fog and Cloud
- IoT with Fog & Cloud
- Machine learning for IoT/WSNs
- Demonstration on IoT Project
- Hands-on sessions on IoT Applications
- State-of-art research in IoTs
- Other start-of-art topics on IoT Case studies

ELIGIBILITY

This workshop is open to students, faculty members, researchers, and professionals in the field of computer science and engineering.

Dates: 16th - 20th December 2024

Time: 1:30 PM to 5:30 PM

Mode: Hybrid

Number of Sessions: 10

Registration Fee: Rs. 500 + GST

Last Date to Register: December 10, 2024

Web Link: [Click here](#)

For enrolling:

[ENROLL NOW](#)

SPEAKERS



Dr. Santos Kumar Das
Associate Professor
NIT Rourkela



Dr. Sanjay Kumar Panda
Assistant Professor
NIT Warangal



Dr. Anand Nayyar
Professor and Scientist
Duy Tan University, Vietnam



Dr. Suchismita Chinara
Associate Professor
NIT Rourkela



Dr. Alok Ranjan
Research Architect
Bosch



Dr. Pradeep Kumar Roy
IIM Nagpur



Dr. Arijit Roy
IIT Patna



Dr. Devendra Kumar Yadav
Assistant Professor
XIM University

ORGANIZERS



CHIEF PATRON
FR. ANTONY R UVARI, S. J.
Vice Chancellor



PATRON
DR. RUDRA MOHAN TRIPATHY
Academic Dean School of CSE



CONVENOR
DR. DEVENDRA KUMAR YADAV
Assistant Professor
School of CSE
Email: devendra@xim.edu.in



CO-CONVENOR
DR. ASHISH KUMAR
Assistant Professor
School of CSE
Email: ashish@xim.edu.in