



Information Security
Education and Awareness
Phase-III

Sponsored

FACULTY DEVELOPMENT PROGRAM

On

SECURING THE FUTURE (AI & CYBERSECURITY)

(10-15, March 2025)

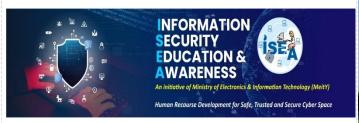
Organized By



Dept. of Computer Sc. & Engg, Indian Institute of Technology Patna

#### **About ISEA**

The Information Security Education and Project Awareness (ISEA) Phase-III. approved by the Ministry of Electronics and Information Technology (MeitY), aims to develop human resources for a secure and trusted cyberspace. It focuses on training and certifying Chief Information Security Officers (CISOs), Deputy CISOs, and their teams while grooming students to create indigenous cybersecurity solutions through innovation and research. The project emphasizes advancing education in emerging areas of information security and strengthening India's cybersecurity ecosystem. Additionally, it seeks to build cyberaware citizens, or "cyber -naagriks," through mass awareness campaigns, workshops, and By fostering collaboration certifications. between academic institutions and industry, the initiative addresses the need for skilled professionals and informed citizens to ensure a secure digital environment.



#### **About IITP**

**IIT Patna (Indian Institute of Technology** Patna), established in 2008 in Bihta, Bihar, is a premier institute known for excellence in education, research, and innovation. It offers undergraduate, postgraduate, and doctoral programs across diverse disciplines, focusing on interdisciplinary research to address evolving technological challenges. The institute emphasizes emerging fields such as Artificial Intelligence, Cybersecurity, Renewable Energy, and Robotics, supported by state-of-the-art infrastructure and an innovation center. With strong industry collaborations and a commitment to fostering entrepreneurial activities, IIT Patna ensures excellent placement opportunities and contributes significantly to India's technological advancement, technological growth and development.



# About Program

The Faculty Development Program on "Securing the Future: AI & Cybersecurity" aims to equip participants with advanced knowledge and skills in these rapidly evolving fields. The program is designed to foster the development of future leaders in higher education by offering practical insights and Through a blend of theoretical tools. foundations and hands-on sessions. participants will be empowered to drive innovation, enhance cybersecurity measures, and inspire the next generation of learners. Program Highlights include: In-depth coverage of AI with a focus on its practical applications Artificial Intelligence, alongside Cybersecurity strategies for safeguarding digital infrastructures, mitigating cyber threats, and deploying cutting-edge security measures. The program offers hands-on sessions that allow participants to apply theoretical concepts to real-world scenarios. Additionally, you'll explore the latest advancements and emerging techniques in AI and Cybersecurity, enabling you to drive innovation and integrate these transformative fields into your teaching and research.

### Accommodation

•Limited Accommodation Available: Please reach out to us to confirm your booking as number is limited.

## Organizing Committee

#### **PATRON**

Prof. T. N. Singh Director, IIT Patna

#### **CO-ORDINATOR**

Prof. Somanath Tripathy Prof. Jimson Mathew CSE Department, IIT Patna

# Participation

Hybrid Mode Program: Join the program through your preferred mode—online or Physical—provide flexibility to accommodate your personal preferences and convenience.

#### Contact Us:

Indian Institute of Technology, Bihta Kanpa Rd, Patna, Bihar 801106 Phone: +918605738548, 8120770075 Email: parag\_taf1109@iitp.ac.in



### Who can attend

- Faculty and Research students from academic and technical institutions
- Executive, Engineer, and researcher from manufacturing, service, government, and R&D organizations

### **Important Dates:**

Last Date For Registration: 3<sup>rd</sup> March 2025 Course Schedule: 10<sup>th</sup> to 15<sup>th</sup> March 2025

## For Registration visit:

https://faas.isea.app/formview/FDP20250 128GXTM

