MEFMI
Macroeconomic and Financial Management Institute of Eastern and Southern Africa

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CYBER SECURITY, ARTIFICIAL INTELLIGENCE AND EMERGING TECHNOLOGIES

Duration	5 days
Dates	28 July - 1 August 2025
Venue	Dubai, UAE
Language	English
Fee	USD1,000 per participant
Early bird	USD900 per participant
Registration deadline	14 July 2025

EARLY BIRD FEE
US$900
PER Participant

Register & pay by 27 June 2025 to qualify for the discount

MEMBER COUNTRIES

Course fees include the following: training materials, lunch and refreshments on training days and a certificate of completion.

Discounted rates for group registration (5 persons and above)

Please note that the course fees EXCLUDE accommodation, flights, airport transfers and ground transport to and from the venue.

BACKGROUND

The digital landscape is undergoing a profound transformation. Emerging technologies such as Artificial Intelligence (AI), 5G, robotics, quantum computing, and blockchain are reshaping how organizations operate, deliver services, and interact with stakeholders. These innovations offer immense potential for enhancing productivity, efficiency, and competitiveness across sectors—especially in the financial services industry.

However, with these advancements come significant cybersecurity challenges. The same technologies that drive innovation are also being exploited by cybercriminals to launch increasingly sophisticated attacks. AI, in particular, has become a double-edged sword—empowering defenders with tools for anomaly detection and predictive analytics, while simultaneously enabling attackers to automate phishing, generate deepfakes, and bypass traditional security systems with alarming precision. As AI capabilities evolve, so too must our strategies for managing risk.

COURSE OBJECTIVES

To build capacity in cybersecurity, AI and emerging technologies, empowering participants to design and maintain resilient digital infrastructures that ensure secure service delivery, business continuity, and regulatory compliance in a rapidly evolving digital landscape.

COURSE CONTENT

- Role of CISOs in an AI Age
- AI Governance: Ethics, Policy & Accountability
- Workshop: Governance Frameworks for Financial Regulators
- AI Threats: Prompt Injection, Autonomous Attacks
- Blockchain Risks: Smart Contract Exploits, Wallet Theft
- IoT/SCADA in Financial Systems
- Cloud Misconfigurations, Shadow SaaS
- SOC Automation Maturity Models
- Hands-on Labs on AI-based Alert Triage, AI
- Ransomware and Regulatory Fallout
- Data Protection and AI Privacy
- AI-Enhanced Continuity and Crisis Response
- Panels on Cross-border Cyber Collaborations and talent Development, Cyber Strategy in National Digital Transformation

TARGET GROUP

Cybersecurity professionals and IT leaders, Risk and compliance officers, Policy makers and regulators, financial sector stakeholders, and professionals involved in the governance, deployment, or oversight of emerging technologies.

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FOR FURTHER DETAILS AND REGISTRATION CONTACT

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