

Conf-IRM 2024, May 26th – 28th, 2024

School of Business, The American University in Cairo, Egypt

Track 5: Cybersecurity Applications / Cybersecurity Issues and Architectures

Track description

Cybersecurity is among the most pressing and most feared issues evolving from digital transformation. The bandwidth of cyber threats is broad, and so are the measures against it. We therefore invite researchers, scholars, and industry experts to submit their papers addressing the various issues related to cybersecurity applications and architectures. We seek contributions that delve into the challenges, opportunities, and impact of cybersecurity issues in all aspects of business and personal activities.

Possible topics

Topics of interest include, but are not limited to:

1. Development of an information security culture and awareness.
2. Secure software engineering practices.
3. Cybersecurity issues related to online education.
4. Individual motivators and inhibitors of employee computer crime.
5. Investigations of computer crime and security violations.
6. Legal, societal, cross-cultural and ethical issues in information systems security.
7. Cybersecurity issues related to artificial intelligence-based applications.
8. Cybersecurity risk management.
9. IoT cybersecurity-related issues.
10. Issues in cryptocurrency and blockchain security.

Important Dates

Paper Submission Deadline: 31st January 2024

Track Co-Chairs

Lynn Futcher, Nelson Mandela University, Gqeberha, South Africa,

Lynn.Futcher@mandela.ac.za

Lech Janczewski, The University of Auckland, New Zealand, lech@auckland.ac.nz