The 6th International Conference on Science of Cyber Security (SciSec 2024) 14-16 August 2024 | Copenhagen, Danmark



The 6th International Conference on Science of Cyber Security (SciSec 2024) will be held 14-16 August, 2024 in Copenhagen, Danmark. The conference is organized by the DTU University. This new forum was initiated in 2018 and aims to catalyze the research collaborations between the relevant communities and disciplines that can work together to deepen our understanding of, and build a firm foundation for, the emerging Science of Cyber Security. Publications in this venue would distinguish themselves from others by taking or thinking from a holistic perspective about cyber security, rather than a building-block perspective. Each submission will be reviewed by at least 3 reviewers.

- Accepted paper will be published in Springer's Lecture Notes in Computer Science (LNCS) series and indexed by El.
- > SciSec is on the list of international conferences recommended by IIE (IIE_C).
- A best student paper award and A best paper award.

TOPICS OF INTEREST:

The conference solicits high-quality, original research papers that can justifiably help achieve the ultimate Science of Cyber Security. Topics of interest include, but are not limited to:

- Cybersecurity Dynamics
 - Cybersecurity Metrics and Their Measurements
 - First-principle Cybersecurity Modeling and Analysis (e.g., Dynamical
 - Systems, Control-Theoretic, and Game-Theoretic Modeling)
 - Cybersecurity Data Analytics
 - Quantitative Risk Management for Cybersecurity
 - Big Data for Cybersecurity
 - Artificial Intelligence for Cybersecurity
 - Machine Learning for Cybersecurity
 - Economics Approaches for Cybersecurity
 - Social Sciences Approaches for Cybersecurity
 - Statistical Physics Approaches for Cybersecurity
 - Complexity Sciences Approaches for Cybersecurity
 - Experimental Cybersecurity
 - Macroscopic Cybersecurity
 - Statistics Approaches for Cybersecurity
 - Human Factors for Cybersecurity
 - Compositional Security
 - Biology-inspired Approaches for Cybersecurity
 - Synergetics Approaches for Cybersecurity

IMPORTANT DATES:

Paper Submission: May 31, 2024 Notification of Acceptance: June 27, 2024

Camera-Ready: July 10, 2024 Conference: August 14-16, 2024

COMMITTEES:

Steering Committee

Guoping Jiang (Nanjing University of Posts and Telecommunications, China)

Feng Liu (Institute of Information Engineering, CAS, China)

Shouhuai Xu (University of Colorado Colorado Springs, USA)

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Habtamu Abie (Norwegian Computing Center, Norway)

Qiang Tang (Luxembourg Institute of Science and Technology, Luxembourg)

Xiaoning (Maggie) Liu, (RMIT University, Australia)

Huangxun Chen (Hong Kong University of Science and Technology, China)

Ziyao Liu (Nanyang Technological University)

Note:

After the paper submission deadline, the list and order of authors of a paper cannot changed.

CONTACTS