# 10th International Conference on Cyber Security, Privacy in Communication Networks (ICCS) 2024















# Organized by

Cardiff Metropolitan University-United Kingdom (UK), University of South Wales, United Kingdom (UK), University of the west of England, United Kingdom (UK), Swansea University, United Kingdom (UK), Cardiff University, United Kingdom (UK), University of Wales Trinity Saint David, United Kingdom (UK), Sinhgad Technical Education Society-Sinhgad Institute of Management, Pune (India).

December 09 - 10, 2024

#### **About Conference**

The ICCS 2024 is an unparalleled opportunity to discuss cyber threat analysis, operations, research, and law enforcement to coordinate various efforts to create a more secure world. The ICCS 2024 serves as a platform for researchers and practitioners from academia, industry, and government to present, discuss, and exchange ideas that address real-world problems with security and privacy in communication networks. The conference program will include special sessions, presentations delivered by researchers from the international community, including presentations from keynote speakers and state-of-the-art lectures and keynote speeches.

Through sharing and networking, ICCS 2024 will provide an opportunity for researchers, practitioners and educators to exchange research evidence, practical experiences and innovative ideas on issues related to the Conference theme.

Please consider submitting to this conference. We are interested in the entire range of concepts from theory to practice, including case studies, works-in-progress, and conceptual explorations

## ICCS 2024 Call for Papers

The proposed 10th International Conference on Cyber Security, Privacy in Communication Networks (ICCS) 2024 provides a platform for researchers and professionals to share their research and reports of new technologies and applications in Cyber Security and Privacy in Communication Networks.

The ICCS 2024 is a collaborative platform for academic experts, researchers, and corporate professionals for interacting their research in various domains of information security like security in cloud, cyber war, cybercrime analysis, crypto jacking and security software development etc.

All accepted and presented papers will be reviewed for possible publication in Springer Nature's LNNS.

Please consider submitting your works to this conference. We are interested in the entire range of concepts from theory to practice, including case studies, works-in-progress, and conceptual explorations.

Join us, 09-10 December 2024, to explore discovery, progress, and achievements related to various cyber security techniques and privacy issues in communication networks.

## Dr. Chandrani Singh Conference Session Chairperson: Collaborator SIOM

Memeber Dr. Milind Godase, SIOM Dr. Ankush Kudale, SIOM Member

Dr. Bhagwat Kaulwar, SIOM Dr. Ramesh D Jadhav, SIOM

## All Accepted & Presented papers will be published in SCOPUS indexed Springer LNNS.





# **Special Sessions**

### Data analysis & Information Enabling through technology tools & Security

- Cyber Security & Challenges
- Data Gathering, Privacy and Security
- Biometrics, Forensics, and Security
- Industry 5.0 Technologies
- Drones and Robotic Technology
- Augmented Reality and Virtual Reality
- Computer Vision, Natural Language Processing
- Quantum Computing & Generative AI,
- Emerging Applications and Systems
- IoT Power & Utilities.
- Image & Video Quality Models
- Big Data and Cloud Computing
- Data Engineering and Data Analytics
- Data mining technique & Visualizations
- System Security Analysis and Design
- Information Security & Data Protection

- Block chain Technology and Cryptocurrency
- AI based on functionalities
- Statistics and Mathematical models
- AI for Social Impact &, Robotics
- Algorithms and Models
- ANN and Deep Neural Networks
- Biomedical and Image Processing
- Reinforcement Learning
- Graphics and Network- 5G & 6G Wireless Technology
- Data Communication & Computer Network
- Brain models, brain mapping, Cognitive Science
- Software Project Management
- Artificial intelligence and Machine learning
- Data Science advancements with Industry 5.0 Technologies

#### **Important Dates Deadlines**

Call for Paper: April 01, 2024

Submission of Full Paper: July 31, 2024

Notification of Acceptance: October 20, 2024

Early Bird Registration: November 05, 2024

Oral presentation of selected works: December 09-10, 2024

Submission of Final paper: December 31, 2024

#### **Submission Process:**

Researchers and practitioners are invited to submit papers for this special theme session **Data analysis & Information Enabling through technology tools & security Issue** on or before 31st July, 2024. All submissions must be original and may not be under review by another publication.

Submission Link – Refer https://iccs2024.iaasse.org/call-for-papers.html

All submitted papers will be reviewed on a double-blind, peer-review basis.

#### Paper Submission Guideline

Papers reporting original\* and unpublished research results pertaining to the related topics are solicited. \*(papers with plagiarism more than 30% will be out rightly rejected)

To know more about paper format and other submission guidelines pls visit the following link of SN LNNS:

https://www.springer.com/gp/computer-science/lncs/conference-proceedings-guidelines

Submissions should include the author(s), affiliation(s), e-mail address(es), and postal address(es) in the manuscripts. Papers will be selected based on their originality, timeliness, significance, relevance, and clarity of presentation. Paper submission implies the intent of at least one of the authors to register and present the paper, if accepted.

### Research Paper send on this mail\_id:

<u>directormca\_siom@sinhgad.edu</u>, milindgodase@sinhgad.edu <u>, ankush.kudale@sinhgad.edu</u>. <u>bhagwat.kaulwar@sinhgad.edu</u>

**Presentation through Virtual Platform** 

For more information, visit <a href="https://iccs2024.iaasse.org/call-for-papers.html/">https://iccs2024.iaasse.org/call-for-papers.html/</a>#imp-dates