

# ICISS 2024

## THE 7TH INTERNATIONAL CONFERENCE ON INFORMATION SCIENCE AND SYSTEMS

August 14-16, 2024 | Edinburgh, UK

Founded in 2018, the International Conference on Information Science and Systems (ICISS) has been successfully held six editions in cooperation with famous international universities such as Tokai University, Cardiff University, Edinburgh Napier University. Experts and scholars from more than 30 countries and regions including the UK, USA, South Korea, Australia, Japan, China, and Canada have participated in the conference.

We are expecting exciting conference programs with great scholars and researchers from different countries around the world, sharing new and stimulating innovations in information science and systems. We look forward to welcoming you at ICISS 2024 in Edinburgh, UK!

### CONFERENCE COMMITTEE

#### Advisory Chair

Inkyu Lee, Korea University, South Korea

#### Conference Chairs

Xiaodong Liu, Edinburgh Napier University, UK

Farid Meziane, University of Derby, UK

#### Program Chairs

Frank Wang, University of Kent, UK

Gang Liu, Harbin Engineering University, China

Boris Kovalerchuk, Central Washington University, USA

Ruben Picek, University of Zagreb, Croatia

#### Local Chairs

Christos Chrysoulas, Edinburgh Napier University, UK

Amjad Ullah, Edinburgh Napier University, UK

#### Publicity Chairs

Gabriela Mogos, Xi'an Jiaotong-Liverpool University, China

Luxembourg Institute of Science and Technology, Luxembourg

Andrei Tchernykh, CICESE Research Center, Mexico

#### Regional Chairs

Shengkun Xie, Toronto Metropolitan University, Canada

Kazumasa Oida, Fukuoka Institute of Technology, Japan

Horatiu Dragomirescu, Bucharest University of Economic Studies, Romania

### KEYNOTE SPEAKERS



**Prof. Alex Kot**  
IEEE Fellow & IES Fellow  
Nanyang Technological University,  
Singapore



**Prof. Inkyu Lee**  
IEEE Fellow  
Korea University, South Korea



**Prof. Steve Furnell**  
University of Nottingham, UK



**Prof. Yulin Wang**  
Wuhan University, China

### INVITED SPEAKERS

**Prof. Tasos Dagiuklas**  
London South Bank University, UK

**Prof. Gyu Myoung Lee**  
Liverpool John Moores University, UK

**Assoc. Prof. Henrique Mamede**  
Universidade Aberta, Portugal

**Assoc. Prof. Radu Laura-Diana**  
Alexandru Ioan Cuza University from Iasi, Romania

**Assoc. Prof. Hazura Zulzalil**  
Universiti Putra Malaysia, Malaysia

**Assoc. Prof. Luisito Lolong Lacatan**  
University of Cabuyao, Philippines

**Assoc. Prof. Norjihan Abdul Ghani**  
Universiti Malaya, Malaysia

**Assoc. Prof. Sabrina Ahmad**  
Universiti Teknikal Malaysia Melaka, Malaysia

**Asst. Prof. Jeyaprakash Chelladurai**  
East Stroudsburg University of Pennsylvania,  
United States

**Asst. Prof. Michele Mastroianni**  
University of Salerno, Italy

**Asst. Prof. Stefan Nastic**  
Technische Universität Wien, Austria

**Asst. Prof. Luvim Moldez Eusebio**  
Technological Institute of the Philippines,  
Philippines

**Asst. Prof. Rajesh Doriya**  
National Institute of Technology Raipur, India

**Asst. Prof. S. M. Emdad Hossain**  
University of Nizwa, Oman

### PUBLICATION & INDEX

All papers will be strictly double blind reviewed by the program committee, and accepted papers after proper registration and presentation will be published in the **International Conference Proceedings Series by ACM (ISBN: 979-8-4007-1756-7)**, which will be archived in the **ACM Digital Library**, and indexed by **Ei Compindex, Scopus**, etc.

**All the previous conference proceedings have been indexed by Ei Compindex and Scopus.**

### CALL FOR PAPERS

Track 1: Machine Learning and Artificial Intelligence  
Track 2: Data Science and Analytics  
Track 3: Information Retrieval and Knowledge Management  
Track 4: Natural Language Processing and Text Mining  
Track 5: Computer Vision and Image Processing  
Track 6: Human-Computer Interaction and Usability  
Track 7: Internet of Things and Cyber-Physical Systems  
Track 8: Cloud Computing and Distributed Systems  
Track 9: Explainable Artificial Intelligence and Interpretable Machine Learning  
Track 10: Emerging Topics and Applications

**For more topics, please visit:**

<https://iciss.org/cfp.html>

### SUBMISSION GUIDELINES

#### - Submission Requirements

Language: English is the official language of the conference; the paper should be written and presented only in English.

Paper Length: Each full paper should be no less than 8 pages in one-column format, including all figures, tables, and references. If the length of the full paper exceeds 10 pages, extra pages will be charged.

#### - Submission Types

\* Abstract submission for presentation only without publication.

\* Full paper submission for both presentation and publication.

#### - Submission Process

1) Download the Template for formatting your submission. ([Full Paper Template](#) / [Abstract Template](#))

2) Submit your paper to [Online Submission System](#) or [iciss.org@outlook.com](mailto:iciss.org@outlook.com)

## IMPORTANT DATES

Submission Deadline: June 15, 2024

Notification Deadline: July 15, 2024

Registration Deadline: July 25, 2024

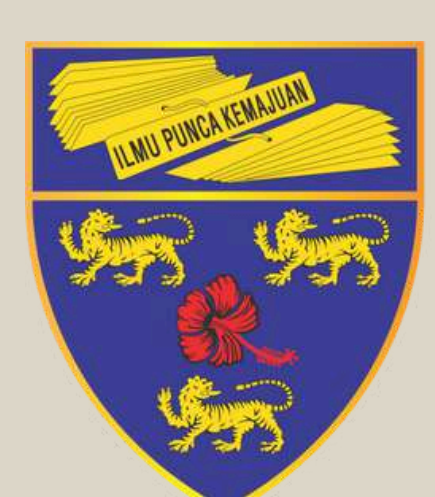
HOSTED BY

Edinburgh Napier  
UNIVERSITY

CO-ORGANIZED BY



UNIVERSITY OF  
DERBY



UNIVERSITI  
MALAYA



UPM  
UNIVERSITI PUTRA MALAYSIA  
BERILMU BERBAKTI

TECHNICALLY SUPPORTED BY



Conference Secretary: Rita Mihaylova ([iciss.org@outlook.com](mailto:iciss.org@outlook.com))



<http://iciss.org>