

Themes of the Conference

- 1- Artificial Intelligence, Multimedia and Data Visualization.
- 2- Robotics and Embedded Systems.
- 3- Computer Networks, Forensics and Cyber Security.
- 4- Internet of Things, Smart Environments and Pervasive Computing.
- 5- Data Science and Knowledge Discovery.
- 6- Bioinformatics, Health Informatics and Biomedical Systems.
- 7- Software Engineering.
- 8- Applied Artificial Intelligence.

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The 11th IEEE International Conference
on Intelligent Computing and Information Systems

ICICIS 2023

21st - 22nd November 2023
Triumph Hotel, New Cairo

<https://icicis.cis.asu.edu.eg/>



OVERVIEW

ICICIS 2023 is a premium International Conference that covers areas related to theory, development, application, and evaluation of advancements in computing technology. This conference acts as an international forum for researchers and practitioners interested in the advances of artificial and computational intelligence as well as intelligent information systems. It is organized by Faculty of Computer and Information Sciences (FCIS), Ain Shams University, Cairo, Egypt.

Applied AI is the use of intelligent systems and techniques to solve real-world problems or achieve certain objectives in sectors such as management, industry, engineering, administration, and education. All accepted papers will be published in the conference proceeding which will be published in IEEE and abstracted/indexed in Scopus, Google Scholar, And many others A&I partners.

Under the Auspices of



Prof. Ayman Ashour

Minister of Higher Education and Scientific Research



Prof. Mohamed Daa Zain El-Abedein

President of Ain Shams University



Conference Chair

Prof. Nagwa Badr

Dean of Faculty of Computer and Information Sciences



Conference Co-Chair

Prof. Rasha Ismail

Vice dean for Postgraduate Studies&Research Affairs
Faculty of Computer and Information Sciences



Applied Artificial Intelligence Track Chair

Prof. Hala M. Ebeid

Vice Dean for Education & Students Affairs
Faculty of Computer and Information Sciences

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Keynote speakers



Prof. Hassan Abdalla

BSc MSc PhD CEng PFHEA FRSA
Provost of the University of
East London (UEL)
UK Teaching Excellence
Framework (TEF) Panel,UK.



Prof. Tomoyuki Naito

Vice President, Kobe Institute of
Computing, JAPAN



Prof. K. Selçuk Candan

Professor of Computer Science
and Engineering, Arizona
State University (ASU).
Director of ASU's Assured
and Scalable Data
Engineering.

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Scheduled Program (General Map)

Tuesday, November 21, 2023

08:30 - 09:30	Registration		
09:30 - 11:00	Opening Ceremony		
11:00 - 11:30	Coffee Break - Iceland Hall ☕		
11:30 - 12:15	Keynote Speech I (KS I) - Monaco Hall A Prof. Hassan Abdalla		
12:15 - 01:30	Keynote Speech II (KS II) - Monaco Hall A Prof. Tomoyuki Naito		
01:30 - 02:30	Lunch 🍽️		
02:30 - 02:50	Deloitte Speech - Monaco Hall A		
02:50 - 03:10	PWC Speech - Monaco Hall A		
03:10 - 03:30	Huawei Speech - Monaco Hall A		
03:30 - 04:10	WS1-Hall A Deloitte Workshop Session	CS 1- Hall B Data Science and Knowledge Discovery I	CS 15- Hall C Applied Artificial Intelligence I
04:10 - 04:40	Coffee Break - Iceland Hall ☕		
04:40 - 06:10	CS 2-Monaco Hall A Artificial Intelligence, Multimedia and Data Visualization I	CS 3- Monaco Hall B Internet of Things, Smart Environments and Pervasive Computing I	CS 4- Picasso 3 Hall D Bioinformatics, Health Informatics and Biomedical Systems
			CS 5- Monaco Hall C Applied Artificial Intelligence II

Wednesday, November 22, 2023

08:30 - 09:30	Registration			
09:30 - 10:15	Keynote Speech III (KS III) - Monaco Hall A Prof. K. Selçuk Candan			
10:15 - 11:30	CS 6- Hall C Artificial Intelligence, Multimedia and Data Visualization II	CS 9 - Hall B Internet of Things, Smart Environments and Pervasive Computing	CS 12 - Picasso 3 Hall D Robotics and Embedded Systems	WS 2-Hall A PWC Workshop Session
11:30 - 12:00	Coffee Break - Iceland Hall ☕			
12:00 - 01:30	CS 7 - Hall C Artificial Intelligence, Multimedia and Data Visualization III	CS 10-Hall B Applied Artificial Intelligence III	WS 3-Hall A Dell Technologies Workshop Session	
01:30 - 02:30	Lunch 🍽️			
02:30 - 04:00	CS 11 - Hall A Artificial Intelligence, Multimedia and Data Visualization IV& Software Engineering	CS 12- Hall B Applied Artificial Intelligence III	CS 13-Picasso3 Hall D Computer Networks, Forensics and Cyber Security	CS 14 - Monaco Hall C Data Science and Knowledge Discovery II
04:00 - 04:30	Coffee Break - Iceland Hall ☕			
04:30 - 05:00	Closing Session - Hall A			

KS: Keynote Speech

CS: Conference Session

WS: Workshops Session