

**Tenth IEEE International Conference
on Intelligent Computing and Information Systems
Cairo, Egypt December 5-6, 2021
at Triumph Hotel , New Cairo, Cairo, Egypt**

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

icicis 2021

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OVERVIEW

ICICIS 2021 is a premium International Conference that covers areas related to theory, development, application, and evaluation of advancements in computing technology. It gathers researchers in these fields from all around the world. 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 an opportunity to present and observe the latest research, results and ideas in those areas. It is organized by Faculty of Computer and Information Sciences (FCIS), Ain Shams University, Cairo, Egypt. 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.

CONFERENCE CHAIRS

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.



KEYNOTE SPEAKERS

Prof. **Hassan Abdalla**

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



Prof. **Ivan Andonovic**

Professor of Broadband Networks,
Electronic and Electrical Engineering Department,
University of Strathclyde, UK



Prof. **Cyril Onwubiko**

Director, Enterprise Security Architecture
at Pearson; and Distinguished Speaker and Board
of Governors of the IEEE Computer Society.
Director, Artificial Intelligence, Blockchain and Cyber
Security at Research Series Limited, UK



Prof. **Julie Wall**

Reader in Computer Science,
Director of Impact and Innovation for the School
of Architecture,
Computing and Engineering,
University of East London, UK



SCHEDULED PROGRAM (General Map)

Sunday, December 5, 2021

- 08:30 - 9:30 Registration
- 09:30 - 10:30 Opening Ceremony
- 10:30 - 11:00 Coffee Break
- 11:00 - 12:00 Keynote Speech I (KS I) - Imperia Hall
Prof. **Hassan Abdalla**
- 12:00 - 13:00 Keynote Speech II (KS II) - Imperia Hall
Prof. **Ivan Andonovic**
- 13:00 - 13:30 Huawei Speech - Imperia Hall
- 13:30 - 14:30 Lunch
- 14:30 - 16:00 Conference Sessions(CS): Parallel Sessions in Imperia,
Louvre 7 and Louvre 8 Halls
- 16:00 - 16:30 Coffee Break
- 16:30 - 18:00 Conference Sessions (CS): Parallel Sessions in Imperia,
Louvre 7 and Louvre 8 Halls

Monday, December 6, 2021

- 08:30 - 9:30 Registration
- 09:30 - 10:30 Keynote Speech IV (KS IV) - Imperia Hall
Prof. **Cyril Onwubiko**
- 10:30 - 11:30 Keynote Speech V (KS V) - Imperia Hall
Prof. **Julie Wall**
- 11:30 - 12:00 Coffee Break
- 12:00 - 13:30 Conference Sessions: Parallel Sessions in Imperia, Louvre
7 and Louvre 8 Halls
- 13:30 - 14:30 Lunch
- 14:30 - 16:00 Conference Sessions: Parallel Sessions in Imperia,
Louvre 7 and Louvre 8 Halls
- 16:00 - 16:30 Coffee Break
- 16:30 - 17:30 Conference Sessions: Parallel Sessions in Imperia,
Louvre 7 and Louvre 8 Halls
- 17:30 - 18:00 Closing Session