

Conference Abstract

2018 7th International Conference on Software and Information Engineering (ICSIE 2018)

May 2-4, 2018.

Cairo, Egypt

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Welcome Letter

Dear Participants,

Welcome to 2018 Cairo conference! The conferences aim to bring together international academicians, scientists and industrialists for knowledge sharing, ideas exchanging and outcomes collaborating and presenting in Software and Information Engineering.

We wish to take this opportunity to express our heartfelt appreciation to Conference Chair Prof. Samir A. El-Seoud from The British University in Egypt, Egypt (BUE); H. E. Mr. Farid Khamis, BUE Chairman of the Board of Trustees, Egypt; Prof. Ahmed Hamad, President of BUE, Egypt; Prof. Yehia Bahei EIDin, Vice President of BUE, Egypt; Prof. Omar Karam, Dean of Informatics and Computer Science, BUE, Egypt; Our Keynote & Plenary speakers: Prof. Magne Jørgensen from Simula Research Laboratory, Norway; Prof. Hesham H. Ali, the Dean of College of Information Science & Technology, University of Nebraska Omaha, Prof. Samir A. El-Seoud from The British University in Egypt, Egypt; USA; Prof. Christopher Nwosisi from The College of Westchester & Pace University New York, USA; and Prof. Naoko Fukami, Director of Research Station, Cairo, Japan Society for the Promotion of Science Promotion Society (JSPS).

We would like to thank the committee members and all BUE participants for their hard work in making sure a smooth running of the conference. Many thanks to the reviewers for their excellent job to maintain the academic quality and scholarship. Special thanks is expressed to The British University in Egypt, Egypt (BUE), who had kindly given us support.

Finally, we would like to thank you, our participants, for coming to Cairo during your busy schedule to share your knowledge with the rest of us. We hope our conference will prove to be intellectually stimulating to you as to us.

Hope you enjoy the conference, the food, the hospitality, and the beautiful and charming environment of Cairo!

Conference Organizing Committees

Instructions for Presentation

Oral Presentations

Time: a maximum of 15 minutes in total, including speaking time and discussion. Please make sure your presentation is well timed. Please keep in mind that the program is full and that the speaker after you would like their allocated time available to them.

You can use USB flash drive (memory stick), make sure you scanned viruses in your own computer. Each speaker is required to meet her / his session chair in the corresponding session rooms 10 minutes before the session starts and copy the slide file (PPT or PDF) to the computer.

It is suggested that you email a copy of your presentation to your personal in box as a backup. If for some reason the files can't be accessed from your flash drive, you will be able to download them to the computer from your email.

Please note that each session room will be equipped with a LCD projector, screen, point device, microphone, and a laptop with general presentation software such as Microsoft Power Point and Adobe Reader. Please make sure that your files are compatible and readable with our operation system by using commonly used fronts and symbols. If you plan to use your own computer, please try the connection and make sure it works before your presentation.

Movies: If your Power Point files contain movies please make sure that they are well formatted and connected to the main files.

Poster Presentations

Maximum poster size is 36 inches wide by 48 inches high (3ft.x4ft.)

Posters are required to be condensed and attractive. The characters should be large enough so that they are visible from 1 meter apart.

Please note that during your poster session, the author should stay by your poster paper to explain and discuss your paper with visiting delegates.

Program at a Glance

Wednesday, May 2, 2018		
10:00-14:00	Conference Check in and Materials Collection	Auditorium Entrance
14:00-16:00	BUE Tour	
Thursday, May 3, 2018		
08:30-9:00	Conference Check in and Materials Collection	Auditorium Entrance
Opening Ceremony		
9:00-9:15	Prof. Samir A. El-Seoud The British University in Egypt, Egypt (Conference Chair)	Auditorium
9:15-9:25	Prof. Omar Karam (Dean of Informatics and Computer Science, The British University in Egypt, Egypt)	
9:25-9:45	Prof. Yehia Bahei ElDin (Vice President of BUE, The British University in Egypt, Egypt)	
9:45-9:55	Prof. Ahmed Mohamed Hamad (President of The British University in Egypt, Egypt)	
9:55-10:15	H. E. Mr. Farid Khamia. (Chairman of the Board of Trustees, The British University in Egypt, Egypt)	
Speeches		
10:15-10:45	Speech I Prof. Magne Jørgensen Informatics at University of Oslo, Norway Speech Title: <i>From Myths and Fashions towards Evidence-Based Software Engineering</i>	Auditorium

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10:45-11:30	Coffee Break & Group Photo	Auditorium Entrance
11:30-12:00	<p style="text-align: center;">Speech II Prof. Hesham H. Ali The Dean of College of Information Science & Technology, University of Nebraska Omaha, USA</p> <p style="text-align: center;"><i>Speech Title: Wireless Sensors and Big Data Analytics in Continuous Health Monitoring</i></p>	Auditorium
12:00-12:30	<p style="text-align: center;">Speech III Prof. Samir A. El-Seoud The British University in Egypt, Egypt</p> <p style="text-align: center;"><i>Speech Title: Mixed Reality in Minimally Invasive Surgeries</i></p>	
12:30-13:30	Lunch	Party Room
13:30-14:00	<p style="text-align: center;">Speech IV Prof. Naoko Fukami Director of Research Station, Cairo, Egypt, Japan Society for the Promotion of Science (JSPS)</p> <p style="text-align: center;"><i>Speech Title: Japan Society for the Promotion of Science (JSPS): Functions, Structures and Strategies</i></p>	Auditorium
14:00-14:30	<p style="text-align: center;">Speech V Prof. Christopher Nwosisi, The College of Westchester & Pace University New York, USA.</p> <p style="text-align: center;"><i>Speech Title: Extended Study of the Flipped Classroom and Its Effectiveness</i></p>	
Parallel Sessions		
14:30-16:15	Session 1.1: Data Mining and Cloud Computing	Seminar Room 1
14:30-16:15	Session 2.1: Computer Science and Information Engineering	Ibrahim Badran Hall
14:30-16:15	Session 3.1: Communication Engineering and Image Processing	Boutros Ghali Hall
16:15-16:30	Coffee Break	Auditorium Entrance

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16:30-18:15	Session 1.2: Data Mining and Cloud Computing	Seminar Room 1
16:30-18:30	Session 2.2: Computer Science and Information Engineering	Ibrahim Badran Hall
16:30-18:30	Session 3.2: Communication Engineering and Image Processing	Boutros Ghali Hall
9:00-18:30	Poster Session	
18:30-18:45	Closing Session	
20:15-22:00	Dinner	Grand Nile Tower
Note: Please gather at Auditorium Entrance at 18:45, the bus will leave at 18:50. (From BUE to Grand Nile Tower 1.5 hours by bus)		
Friday, May 4, 2018		
9:00-18:00	One Day Tour in Cairo	
<ul style="list-style-type: none"> - Around 9 am from the Hotel - Bus to pick from Hotel + Tour guide - Bottle of water - Coptic Cairo (Churches & Synagogue 'Jewish Temple') - Amr Ibn Al Aas Masjed (Old Cairo) - 3 Giza Pyramids - Lunch - Khan el-Khalili; bazaar district - Bus back to Hotel 		

The British University in Egypt, Egypt (BUE)

General information:

- Registration Desk and Coffee Break: **Auditorium Entrance** in **Building C**.
- Conference Rooms in **Building C**: **Auditorium** (the ground floor), **Seminar Room 1** (1st floor), **Ibrahim Badran Hall** (1st floor), **Boutros Ghali Hall** (2nd floor)
- Lunch: Party Room in **Building C** (2nd floor)
- Dinner: Grand Nile Tower

Note: Please gather at Auditorium Entrance at 18:45, the bus will leave at 18:50.
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