



# The International Conference on Computer and Applications ICCA'18



July 25-26, 2018  
Ramada Plaza, Raouche  
Beirut - Lebanon



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## General Information:

The International Conference on Computer and Applications ICCA'18 (Third Edition) is an annual event focusing on state of the art technologies pertaining to digital information, communications and multimedia. It is an opportunity for researchers and practitioners to meet and discuss the recent trends in computer applications. It opens a new horizon for research collaboration locally and internationally.

The two-day program will consist of oral and poster presentations with plenary sessions. All submitted papers will be peer-reviewed. Accepted papers will be published as a collective work in an electronic format and will be indexed in IEEE Xplore.

ICCA'18 is a good opportunity for participants to meet with leading researchers working on cutting edge engineering research projects. The conference represents an exceptional opportunity to find potential collaborators and introduces your University in front of key academic leaders.

The conference is sponsored by SPRINGER-VERLAG, IEEE, and IEEE COMPUTER SOCIETY (Technical Co-sponsorship).

## Topics of Interest (includes but not limited to):

- Connected health
- Bioinformatics
- Information security
- Assistive technology
- Edutainment and serious games
- Education
- Grid computing
- Transportation
- Social computing
- Natural language processing
- Knowledge extraction and reasoning
- Arabic applications
- Image and pattern processing
- Virtual and augmented reality
- Cloud computing
- Haptics
- Information forensics
- Robotics
- networks algorithms
- Web engineering
- Big data analytics
- Ontology
- Constraints satisfaction
- Cryptography, and steganography
- Fuzzy logic
- Soft computing
- Neural networks
- Materials & devices for next generation computing & communications
- Artificial Intelligence
- Biometry
- Embedded systems
- Computer graphics
- Algorithms and optimization
- Internet of things (IoT) and cyber-physical systems
- Smart cities
- Geospatial data analysis
- Computational modeling and simulation
- Machine learning.

## Submission Instructions and Dates:

Paper submission is done through EDAS (<http://edas.info/24063>) management system. Authors who cannot access the EDAS system, can send their submission to [icca@ijcis.info](mailto:icca@ijcis.info). Authors should submit a signed letter stating that they will not submit their paper to other conferences or journals before the final notification of the conference chair.

All instructions about papers submission are available at: <http://b-iu.edu.lb/EngConference/ICCA18/>

**Submission Deadline**  
May 23, 2018

**Author Notification\***  
By June 21, 2018

**Advance Registration**  
OPEN: Should be within 3 Days after acceptance notification

**Camera Ready**  
July 1, 2018

