



INTERNATIONAL CONFERENCE ON INFOCOM TECHNOLOGIES  
AND UNMANNED SYSTEMS (ICTUS'2017)  
DECEMBER 18-20, 2017



IEEE

In association with Computer Society of India(CSI)  
Technically Co-sponsored by IEEE



Amity University Dubai Campus, Dubai International Academic City, Dubai  
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## Call for Paper for Special Session on Recent Advances In Networking Technologies and Data Science

### Session Chair

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### *Theme of the Special Session*

Every day a huge number of data available growing at an exponential rate over last years. This special session has a purpose to aim at gathering scientists, engineers and researchers with interest in research and application in Big Data Analytics as well as different applications of IoT. Today a huge number of systems collect a very large data with inherent and increasing complex structure and dimensionality. Therefore the problems of management of very large information volumes that academics, companies, organizations, centers of research has to face and the impact on the organizational information systems. IoT applications are not nly limited to smart homes or smart cities IoT is also a building block for providing better health facilities. Unmanned systems are amalgam of IoT and soft computing techniques. In this special session the focus of our group is especially on the proposed theme of big data analytics and IoT applications. In order to address these new research challenges concerning both the analysis of Big Data and IoT streams, respectively, we organize this special session.

**Topics of Interest:** We invite original (un-published) research contributions based on the above mentioned theme including following topics **but not limited to:**

- Big Data & Perspectives
- Big Data Analytics in Health
- Massive Data in Higher Education
- Data Mining
- Data Fusion
- Decision on Uncertain Data
- IoT for Higher Education
- Security Issues in IoT
- Social Networks and Data Analysis
- Smart City
- E-Governance in Smart Cities
- Unmanned Systems: Application of IoT

### *Important Dates*

Receiving full paper	August 20, 2017
Email notification of paper acceptance	September 15, 2017
Last date for receiving camera-ready paper	September 25, 2017
Last date of registration (Early Bird)	October 15, 2017
Last date of registration (With Late Fee)	November 10, 2017

### *Program Committee*

- Prof. Marc Bidan
- Prof. Arnaud Martin
- Dr. Mounir Dhibi
- Dr. Ajay Vikram Singh
- Dr. Vishal Dattana
- Dr. Syed Zakir Ali
- Dr. Nawras Khalifa
- Dr. Gwenal Guillard
- Dr. Abdelhamid Zemrline

Please submit your paper (in pdf format) at <https://easychair.org/conferences/?conf=ictus2017> with a copy of the paper to [mdhibi@mec.edu.om](mailto:mdhibi@mec.edu.om) with “*Recent Advances in Networking Technologies and Data Science and EasyChair Paper Id*” mentioned in the subject line.