Conference on Innovative Trends in Computer Science (CITCS'2019)

November 20-21

University 8 Mai 1945 Guelma - Algeria

CITSC 2019

CITSC'2019: The 1st International Conference on Innovative Trends in Computer Science (CITCS'2019). CITCS will be held in Guelma, Algeria, on 20 and 21 November 2019. The conference will take place at University 8 Mai 1945 Guelma. CITSC will serve as a showcase for the most recent innovations in, covering interdisciplinary topics relating to computer science. CITSC is also a great opportunity for young researchers and graduate students to get in touch with its most recent trends and topics.

CITCS aims to bring together academic scientists, researchers and young researchers to propose their ideas and contributions to exchange and share their experiences and research results on all aspects of Innovative Trends in Computer Science. It also provides a premier platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends and concerns, as well as practical challenges encountered and solutions adopted in the fields of Innovative Trends in Computer Science.

The conference proceedings will be published in a CEUR-WS. Authors of accepted papers will be allocated time for an oral presentation at the conference and will have the opportunity to present their work in a poster session. At least one author of each accepted paper is required to attend the conference to present the work. Authors must agree to this requirement prior to submitting their paper for review. The extended version of selected high-quality papers will be considered for publication in the international journals.
- The International Journal of Informatics and Applied Mathematics.
- The International Journal of Strategic Information Technology and Applications

Scope: CITCS publishes original papers in various fields of computer science and their applications.

- **Machine learning & Big Data**
- **Big Data and Cloud Computing**
- **Artificial Intelligence**
- **Image & Video Processing**
- **Internet of Things (IoT)**
- **Security and Privacy**
- **Next Generation Networks**
- **Cloud computing & Networking**
- **Mobile computing**
- **Web Services & Technology**
- **E-learning & ICT in education**
- **Computational Biology and Bioinformatics**
- **Optimization and operational research**
- **Information Theory**
- **Computational intelligence**
- **Computational complexity**
- **Information Security & Cryptography**

General Chairs

Prof. Hamid SERIDI (Head of LABSTIC Laboratory, 8 may 1945 Guelma University, Algeria)
Dr.Muhammet KURULAY(Department of Mathematics, University of Yildiz Technical, Turkey)

Conference Chairs

Dr. Brahim Farou, University of Guelma, Algeria
Dr. Zineddine Kouahla, University of Guelma, Algeria

Track chairs

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Dr. Mouhamed Amine Ferrag, University of Guelma, Algeria
Dr. Mohamed Amine BOUDIA, University Dr Moulay Tahar Saida, Algeria

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