# 2019 3rd International Conference on Algorithms, Computing and Systems (ICACS 2019)

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## **Keynote Speakers**

Dr. Houssain Kettani
Dakota State University, USA
Dr. Ala al-Fuqaha
Western Michigan University, USA
Dr. Salah Al-Majeed
University of Gloucestershire, UK

## **Plenary Speaker**

Dr. Mohamed Sbihi Mohammed V University, Morocco

### **Publication**

All accepted papers will be published into Conference Proceedings, which will be submitted for index by Ei Compendex and Scopus.

#### **Contact Info**

Conference Secretary: Valerie Hwang

Email: icacs@iacsit.net

Tel: +86-18302820449

### **Topics**

Submission deadline: December 5, 2018

- Advanced computing architectures and new programming models
- Advanced numerical algorithms
- Applications of computation as a scientific paradigm
- Applications of computational science
- Complex systems: modeling and simulation
- Computational complexity, economics, geometry
- Computational geometry
- Computational humanities
- Computational mathematics
- Computational methods, algorithms and scientific application
- Computational sociology

- Education in computational science
- · Hybrid computational methods
- Large scale scientific instruments
- Medical and biomedical computational science
- New algorithmic approaches to computational kernels and applications
- · Parallel and distributed computing
- Probabilistic computation
- Problem solving environments
- Visualization and virtual reality as applied to computational science
- Web and grid based simulation and computing

Welcome to submit abstract (presentation only) or full paper (presentation and publication)!
Please click here.