

1st Annual International Conference on Information and Sciences

Bioscience, Data Science, Knowledge Management, and Intelligent Computing

Fallujah - Anbar-Iraq

Nov. 20-21, 2018

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NOV. 20th - 21th - 2018

FALLUJAH / IRAQ

AiCIS'18 is a specialized conference that aims to present the latest researches related to new trends in Informatics, Biotechnology & intelligent computing Applications to identify prospects and solutions for development of this important sectors as well as to contribute for building an informatics society in the world. AiCIS'18 will address a range of critically important areas in relation to Bioscience and Biotechnology under the theme "Bioscience, Data Science, Knowledge Management, and Intelligent Computing. Modern Biotechnology has advanced rapidly and has emerged as a potential science for providing benefits in all the fields of human welfare.

The topics in AiCIS'18 include but are not confined to the following areas:

• Artificial Intelligence	• Healthcare Knowledge Engineering
• Bioinformatics of Diseases	• Human-Computer Interaction
• Communication Systems and Networks	• Information Systems Engineering
• Component-Based Software Engineering	• Internet and information systems development
• Computer Vision & Pattern Recognition	• Knowledge based software engineering
• Design Patterns and Frameworks	• Object-Oriented Technology
• Biomedical Text Mining and Ontologies	• Parallel and Distributed Computing
• Economic and Financial Systems	• Biomedical Signal/Image Analysis
• Embedded Systems	• Software Process Models
• Computational Systems Biology	• Intelligence Biomedical & Clinical Data Analysis
• Formal Methods and Tools	• Software requirements engineering
• Software testing and analysis	• Theory and formal methods
• Technology Transfer	• Virtual Reality and Computer Graphics
• Telecommunications	

Review process

All submitted papers will undergo a thorough review process; each paper will be refereed by at least three experts in the field, based on relevance, originality, significance, quality and clarity.

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Accepted papers will be published in the conference proceedings by SCOPUS, and IEEE computer society.

Instructions for authors

Papers reporting original and unpublished research results pertaining to the above topics are solicited. Papers will undergo an academic review process. Full paper manuscripts must be in English with a maximum length of 12 pages.

Key dates: (submission via <https://easychair.org/cfp/AiCIS18>) or (submit paper@uofallujah.edu.iq)

Workshop proposal	June 14, 2018
Abstract submission due (starting from)	April 20, 2018
Manuscript final submission deadline (last deadline)	October 4, 2018
Revised/Final papers due	After 30 days of Full paper Submission date.
Final Acceptance	Nov. 4, 2018
	Nov. 8, 2018

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Accepted papers will be published by the **Conference Publishing Services (CPS)** and will be submitted to the **IEEE Computer Society (CSDL)** digital libraries. The proceedings are also submitted for indexing through **SCOPUS, IEE INSPEC.**