

# **The 16th International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIH-MSP 2020)**

## **The 13<sup>th</sup> International Conference on Frontiers of Information Technology, Applications and Tools (FITAT 2020)**

November 5-7, 2020, Ho Chi Minh, Vietnam

### **CALL FOR PAPER**

**INVITED SESSION:**                **Statistical Analysis and Data Mining**

**SESSION ORGANIZERS:**    **Prof. Oyun-Erdene Namsrai, and Dr. Erdenebileg Batbaatar**

This invited session will address the broad area of data analysis, including statistical approaches, machine learning, data mining, and applications. Topics include statistical and computational approaches for analyzing massive and complex datasets, novel statistical and/or machine learning methods and theory. Accepted papers will be published together with the IIHMSP/FITAT 2020 main conference in the series and published by Springer, which will be indexed by EI Compendex.

The topics of interest include, but are not limited to:

1. Statistical modeling
2. Statistical distributions and applications
3. Statistical distributions in the era of big data
4. High dimensional data analysis
5. Predictive modeling and machine learning
6. Big data analytic and high performance implementations
7. Novel data mining algorithms
8. Mining broad range of areas (high speed data streams, networks, sequential data, sensor data, spatial and temporal datasets, textual and unstructured datasets)

### **IMPORTANT DATES**

Submission of papers:	<del>April 25, 2020</del>	<del>May 15, 2020</del>	<b>May 31, 2020</b>
Notification of acceptance:	<del>May 25, 2020</del>	<del>June 05, 2020</del>	<b>June 15, 2020</b>
Camera-ready papers:	<b>June 30, 2020</b>		
Registration and payment:	<b>June 30, 2020</b>		
Conference:	<b>November 5-7, 2020</b>		

### **SUBMISSION OF PAPERS**

Papers are invited from prospective authors with interests in this particular invited session and related areas of application. All contributions should be original and not published elsewhere or intended to be published during the review period. Contributions from application-oriented fields in industry and commerce are also welcome. IIHMSP/FITAT-2020 conference proceedings will be published in the book series entitled “Smart Innovation, Systems and Technologies”, which is on the EI index list, by Springer. Normally, papers published in this book

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series will be indexed by EI when the paper quality fits the requirement and the publishing procedures (including the oral presentation) are completed.

The paper length is 6-8 pages for the regular paper. Each paper is allowed to have maximum 2 extra pages with raising USD 100 registration fee per extra page. All papers must be submitted electronically in PDF format only. Details of the required paper format are available at the official IIHMSP/FITAT-2020 website. For further information, please contact the session organizers given below.

**For more information please contact:**

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