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

# The 13th 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: Medical Informatics and Big Data** 

SESSION ORGANIZERS: Prof. Hyo Soung Cha, Dr. Kwang Sun Ryu

This invited session will discuss recent advances in medical informatics, common data model (CDM), data science, machine learning, biomedical informatics, cancer research, biomedical image and signal processing, clinical decision support, cancer diagnosis and clinical analysis, and big data analysis and security.

### Relevant topics include but are not limited to:

- 1. Data mining and Deep learning
- 2. Big data analysis and security
- 3. Common Data Model
- 4. Biomedical image and signal processing
- 5. Image segmentation
- 6. Cancer Diagnosis
- 7. Natural Language Processing
- 8. Clinical Decision Support System

#### **IMPORTANT DATES**

 Submission of papers:
 April 25, 2020
 May 15, 2020
 May 31, 2020

 Notification of acceptance:
 May 25, 2020
 June 05, 2020
 June 15, 2020

Camera-ready papers: June 30, 2020
Registration and payment: June 30, 2020

Conference: November 5-7, 2020

### 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 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/FITAT2020 website.

### For further information, please contact the session organizers given below.

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