# **CALL FOR PAPERS**

## Special Session "Analysis, Evaluation, and Usage of Web Information, System Behaviors, and Human Actions"

# 5<sup>th</sup> International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2018)

### http://www.acisinternational.org/csii2018/

July 10-12, 2018, Yonago, Japan

### **Overview:**

Advance of information and communication technologies has been brought tremendous benefits to us. Various kinds of information are available on the Web and the amount of data is growing very rapidly. Above all, there has been rapid and remarkable progress in the field of Social Network Service (SNS) such as Twitter, Instagram, and Facebook. It is becoming very difficult to manage such data for computer systems and human beings. This special session focuses on information, systems, and humans on the web. It aims to clarify the relations and interactions among them through analysis and evaluation, and to find better system behaviors and human actions for increasing the benefits of web information.

### **Topics:**

Topics of interest include, but are not limited to:

- Internet Applications & Performances
- Information Retrieval and Recommendation
- Multimedia Data Analysis and Processing
- Affective Computing
- Positive Computing
- Emotional and Facial Expressions
- Database and Data Warehousing Systems
- Data Mining and Knowledge Discovery
- Knowledge Management and Decision Making

#### **Important Dates:**

<ul> <li>Paper Submission:</li> <li>Acceptance Notification:</li> </ul>	April 5, 2018 April 20, 2018

- Paper Submission:
  - The paper format is IEEE 8.5 x 11 proc. style. Document templates can be found at the URL below:

http://www.ieee.org/conferences\_events/conferences/publishing/templates.html

- The length of the paper is 6 pages including all text, figures, and references. Up to 2 extra pages (for a total of 8 pages) will be available with additional charge.
- In order to facilitate a blind review process, the author's name and address MUST NOT appear in the manuscript.
- The manuscript in PDF format *must be submitted via e-mail* to hochin@kit.ac.jp. *Please do NOT upload your manuscript at CSII 2018 homepage*, because the submitted papers will be peer-reviewed independently from general sessions in CSII 2018.
- Submission implies the willingness of at least one of the authors to register and present the paper.

#### **Session Organizers:**

Prof. Teruhisa Hochin (hochin@kit.ac.jp), Kyoto Institute of Technology

Prof. Ushio Inoue (inoueu@mail.dendai.ac.jp), Tokyo Denki University

Prof. Hiroki Nomiya (nomiya@kit.ac.jp), Kyoto Institute of Technology

Dr. Yuya Yokoyama (y\_yokoyama@mei.kpu.ac.jp) Kyoto Prefectural University

- Human Computer Interaction
- Cloud Computing
- Big Data Management and Analysis
- High Performance Computing
- Mobile and Ubiquitous Computing
- E-Commerce, E-Government, and E-Learning
- Information Security, Integrity, and Reliability
- Systems and Software Engineering
- Social Network Service (SNS)