

CALL FOR PAPERS

Special Session “Analysis, Evaluation, and Usage of Web Information, System Behaviors, and Human Actions”

20th IEEE/ACIS International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing (SNPD 2019)

<http://www.acisinternational.org/snpd2019/>

July 8-10, 2019, Toyama, Japan

Overview:

Advances of information and communication technologies have brought tremendous benefits to us. Various kinds of information are available on the Web and the amount of data is growing very rapidly. It becomes 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
- Web Information Processing
- Information Retrieval and Recommendation
- Multimedia Data Analysis and Processing
- Behavior, Action and Timeseries Processing
- Affective Computing
- Positive Computing
- Emotional and Facial Expressions
- Database and Data Warehousing Systems
- Data Mining and Knowledge Discovery
- Knowledge Management and Decision Making
- 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
- Bioinformatics

Important Dates:

- Paper Submission: **April 8, 2019**
- Acceptance Notification: **April 23, 2019**
- Final Papers & Registration Due: **May 2, 2019**

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 SNPD 2019 homepage**, since the submitted papers will be peer-reviewed independently from general sessions in SNPD 2019.
- 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