

As one of workshops of ICCSIT (<http://www.iccsit.org>), The 2nd Workshop on Big Data Sciences (WBDS 2022) will be held in **Tokyo, Japan** during **October 14-16, 2022**. WBDS allows academia to meet industry from the international community to exchange experiences, demonstrate their studies and further advance big data science. You will also have a chance to discover the fascinating culture and architecture of Japan, try out the local cuisine, and discover the city's hidden gems.

As your safety is our top priority and concern, the conference has added online attendance / presentation for participants in case of you cannot attend the conference because of the COVID-19. The paper will be published as usual for the online presentation.

Publication

Accepted papers after proper registration and presentation will be published in one of the following Journals based on the topic of paper.



Journal of Advances in Information Technology

(JAIT, ISSN: 1798-2340 (Online))

Abstracting/Indexing: Scopus (Since 2020), EBSCO, Google Scholar, CrossRef, CNKI, etc.

[Template Download](#)



International Journal of Computer Theory and Engineering

(IJCTE, ISSN: 1793-8201 (Print))

Abstracting/Indexing: Index Copernicus, Electronic Journals Library, Google Scholar, Ulrich's Periodicals Directory, Crossref, ProQuest, WorldCat, EBSCO, and EI (INSPEC, IET), etc.

[Template Download](#)

Topics

Topic area 1: Big Data Science and Foundations

Novel Theoretical Models for Big Data
New Computational Models for Big Data
Data and Information Quality for Big Data
New Data Standards
Cloud/Grid/Stream Computing for Big Data
High Performance/Parallel Computing Platforms for Big Data

Topic area 2: Big Data Management

Algorithms and Systems for Big Data Search
Distributed, and Peer-to-peer Search
Big Data Search Architectures, Scalability and Efficiency
Data Acquisition, Integration, Cleaning, and Best Practices
Computational Modeling and Data Integration
Large-scale Recommendation Systems and Social Media Systems

Topic area 3: Big Data Search and Mining

Social Web Search and Mining
Web Search
Algorithms and Systems for Big Data Search
Distributed, and Peer-to-peer Search
Data Acquisition, Integration, Cleaning, and Best Practices
Visualization Analytics for Big Data

For more topics, please click [HERE](#).

Conference Committee

Advisory Chair

Prof. James Xiaojiang Du, IEEE Fellow, Stevens Institute of Technology, USA

Conference Chairs

Prof. Smain Femmam, University of Haute-Alsace, France

Prof. Haibin Zhu, Nipissing University, Canada

Program Chairs

Prof. Malleswara Talla, McGill University, Canada

Prof. Enrico Del Re, University of Florence, Italy

Program Co-chair

Prof. Naoshi Sakamoto, Tokyo Denki University, Japan

Steering Committee

Prof. Jemal H. Abawajy, Deakin University, Australia

Publicity Chairs

Prof. El-Bay Bourenane, University of Burgundy, France

Prof. Roberto Montemanni, University of Modena and Reggio Emilia, Italy

Local Committee

Prof. Kamal Youce-Toumi, Massachusetts Institute of Technology, USA

Prof. Laurent George, The University of Paris-Est, France

Prof. Marc Gilg, University of Upper Alsace, France

Prof. Samia Nefti, University of Salford, UK

Prof. Toufik Bakir, University of Burgundy, France

Assoc. Prof. Drouhin Frédéric, University of Upper Alsace, France

Assoc. Prof. Norberto Cotaina, EPF, France

Assoc. Prof. Selma Boumerdassi, CNAM, France

Assoc. Prof. Yamine Sellami, IPSA, France

Submission Deadline: May 15, 2022

Submission Guidelines

1. Language: All submissions should be written in English
2. Submission Types: Abstract submission for presentation only without publication; Full paper submission for both presentation and publication.
3. Paper Length: The submitted papers should be no less than 6 pages. When paper exceeds 7 printed pages, including all figures, tables, and references, extra page will be charged. Papers exceeding 12 pages will not be accepted.
4. Submit your full paper or abstract directly via [Online Submission System](#) or you can send to wbds@iacsit.org

Contact



Ms. Yolanda Dong



+86-18080013977



wbds@iacsit.org



www.wbds.org



09:30--18:00, Monday to Friday (UTC+8 Time Zone)

Technical Supporters



PennState
College of Information
Sciences and Technology



UNIVERSITÉ
Concordia
UNIVERSITY



NIPISSING
UNIVERSITY



UNIVERSITÉ
HAUTE-ALSACE