IEEE BigDataService 2022

August 15-18, 2022. Fremont, San Francisco Bay Area, CA, USA

8th IEEE International Conference on Big Data Computing Service and Machine Learning Applications

About BigDataService 2022:

As computing systems become increasingly larger, more complex, distributed, and integrated, Big Data technologies and services are ever more vital. IEEE BigDataService 2022 provides an internationally leading forum for researchers and practitioners in academia and industry to exchange innovative ideas and share latest results, experiences and lessons learned in this crucial domain.

The conference will consist of a main track and special tracks. The conference also welcomes workshop proposals and seeks the submission of high-quality papers limited to up to 8 pages (IEEE format) in length. All accepted papers will be included in the proceedings. Selected papers will be invited for extension and published in journals (SCI-Index).

Topics of interest:

- Big Data Analytics and Machine Learning
- Integrated and Distributed Systems
- Big Data Platforms and Technologies
- Big Data Foundations
- Big Data Applications and Experiences

Special Tracks:

- Real-time Big Data Services and Applications
- Big Data Security, Privacy, Trust, and Sustainability
- Big Data and Analytics for Healthcare

Part of the CISOSE 2022 congress, co-located with IEEE SOSE 2022, IEEE MobileCloud 2022, IEEE DAPPS 2022, and IEEE AITest 2022

Organising Committees

General Chairs

Magdalini Eirinaki, San Jose State University, USA
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Xuan-Son Vu, Umeå University, SE
Abel Souza, University of Massachusetts Amherst, USA

IMPORTANT DATES

Workshop proposals:	March 31 , 2022 (EXPIRED)
Abstract submission:	April 29, 2022 (EXTENDED!)
Full paper submission:	May 8, 2022 (EXTENDED!)
Notification of acceptance:	June 8, 2022
Camera-ready:	June 22, 2022

Submission instructions:

Papers must be written in English. All papers must be prepared in the IEEE double column proceedings format. Please see the following link for details:
http://www.ieee.org/conferences_events/conferences/publishing/templates.html
Research papers are limited to 8 pages and experience/industry papers are limited to 6 pages. Authors must submit papers at the Easychair link:
https://easychair.org/conferences/?conf=bds2022
All accepted papers will be published by IEEE Computer Society Press (EI-Index) and included in IEEE Digital Library.
Selected papers will be invited for extension and published in journals (SCI-Index).

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