### Third International Conference on Digital Data Processing

## www.socio.org.uk/ddp

# [VIRTUAL MODE EVENT]

## November 11-13, 2022

## (IEEE CPS. Papers should follow IEEE Template)

Digital data technologies gain growth in the last two decades and have widespread applications. In the information world, humans and machine agents are dependent on good quality data to be capable to infer and learn from it through a process of knowledge engineering. Users leverage opportunities to implement interventions that could facilitate optimal access to reputable scientific data, thereby fostering the knowledge process by making data findable and available to information agents. Many professionals and end-users need to continuously develop their data skills to enable themselves to be smarter in the use, process, visualize and apply data.

The topics in DDP 2022 include but are not confined to the following areas.

Information Technology Management

Web Mining including Web Intelligence and Web 3.0

E-Learning, eCommerce, e-Business and e-Government

Edge and Fog Computing

Data Analytics

Software Engineering

Deep Learning

Natural Language Processing

Smart Learning and Smart Cities

Signal Processing

**Network Services** 

Data Mining and Text Mining

Knowledge Graphs, Recommender System, Ontology

Computational Linguistics

Distributed information systems

Information visualization

Multimedia and Interactive Multimedia

Image Analysis and Image Processing

**Cloud Computing** 

Computational Intelligence

Privacy, Security and Trusted Computing

Machine Learning

**Human-Computer Interaction** 

Internet of Things

#### **Publications**

DDP is technically supported by IEEE CPS. The DDP papers will be submitted for publication and indexing in IEEE Xplore. Besides, modified versions of the papers will appear in the following journals.

#### 1. Journal on Data Semantics

- 2. Technologies
- 3. Data Technologies and Applications
- 4. Webology
- 5. Journal of Digital Information Management
- 6. International Journal of Computational Linguistics
- 7. Journal of Optimization
- 8. Future Internet

#### **Keynote Speakers**

Eleni (Helen) Karatza, Aristotle University of Thessaloniki, Greece Maria Fasli, University of Essex, UK

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Paper Submission: http://socio.org.uk/ddp/paper- submission/

Contact: ddp@socio.org.uk