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 Lanaguage 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/

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