## The 8<sup>th</sup> IEEE Big Data, Knowledge and Control Systems Engineering – BdKCSE'2023

2–3 November 2023, Sofia, Bulgaria

https://conference.ott-iict.bas.bg

human cognition big data security big data artificial intelligence process control data engineering data management knowledge management intelligent control systems artificial intelligence process control data analysis data analysis data analysis data analysis operations research distributed processing distributed processing

# **CALL FOR PAPERS**

### ▶ Aim and Scope

The 8<sup>th</sup> IEEE International Conference "Big Data, Knowledge and Control Systems Engineering" (BdKCSE'2023) aims to provide an open forum for the dissemination of the current research progress, innovative approaches, and original research results on all aspects of Big Data Management, Technologies, and Applications. Organizer of the BdKCSE'2023 Conference is the John Atanasoff Union of Automatics and Informatics, with co-organizers the Institute of Information and Communication Technologies of the Bulgarian Academy of Sciences and the IEEE Bulgaria Section.

Topics such as product development, innovation management, and research and development management have become very popular. Big data spans dimensions such as volume, variety, velocity, volatility, and veracity, steered towards one critical destination – value. Following these, the conference is devoted to improving understanding, systems engineering, human cognition and modeling, and data. The conference will help the research community identify the novel important contributions and opportunities for recent research on the different intelligent methodologies and techniques in the field.

### Important dates

**18 September 2023** Submission of manuscripts

**3 October 2023** Notification of acceptance

**13 October 2023** Submission of the final cameraready papers

**5-19 October 2023** Deadline for early registration and fee payment

2–3 November 2023 Conference in the Federation of the Scientific Engineering Unions

### **Instructions to Authors**

Papers should not exceed 8 A4 pages and should comply with the IEEE conference templates. Papers will undergo rigorous peer review and be accepted after at least two positive reviews. The conference proceeding will be available via IEEE Xplore Digital Library.

The accepted papers are submitted to ISI, Scopus, IEEE Xplore, Web of Science/Conference Proceedings Citation Index.

#### **Registration**

The registration fee includes a copy of the Proceedings, conference materials, access to coffee breaks, and the conference dinner. Registration fees will be collected by bank transfer. Assistance for accommodation and visa issuing can be provided on demand. For each accepted paper, one full author registration is required.

	Early registration Until 19 October 2023	Late registration After 2 November 2023
Regular fee	EUR 250	EUR 300
IEEE members reduced fee	EUR 200	EUR 250
Students reduced fee	EUR 150	EUR 200

### For further details, please visit: <a href="https://conference.ott-iict.bas.bg">https://conference.ott-iict.bas.bg</a>