## Big Data, Knowledge and Control Systems Engineering – BdKCSE'2019

21–22 November 2019, Sofia, Bulgaria

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

decision support algorithms human cognition big data security big data artificial intelligence process control data engineering data management knowledge management intelligent control systems analysis data management knowledge management intelligent control systems artificial intelligence process control data engineering data processing soft computing

# **CALL FOR PAPERS**

### Aim and Scope

The 6<sup>th</sup> IEEE International Conference "Big Data, Knowledge and Control Systems Engineering" (BdKCSE'2019) 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'2019 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 IM/CS/SMC Joint Chapter of Bulgaria.

Topics such as product development, innovation management, and research and development management have become very popular. Big data spans dimensions as volume, variety, velocity, volatility and veracity, steered towards one critical destination – value. Following from these, the conference is devoted toward improving the 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.

#### **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 accepted after at least two positive reviews. The conference proceeding will be available via IEEE Xplore.

## Important dates

#### 24 September 2019 Submission of manuscripts

#### 21 October 2019

Peer review process complete, notification of acceptance

#### 31 October 2019

Submission of the final cameraready papers, deadline for early registration and fee payment

#### 21–22 November 2019

Conference in the Federation of the Scientific Engineering Unions, Address: 108 G. S. Rakovsky Str., Sofia, Bulgaria

#### **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 31 October 2019	Late registration After 1 November 2019
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: <u>https://conference.ott-iict.bas.bg</u>