



CALL FOR PAPERS

ICKDBDA 2021
Feb 08-09, 2021
Lisbon, Portugal

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICKDBDA 2021 : International Conference on Knowledge Discovery and Big Data Analytics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Knowledge Discovery and Big Data Analytics. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Big Data Storage
Big Data Query Languages and Optimization
Big Data Analytics and User Interfaces
Big Data Indexing
Big Data Analytics: algorithms, techniques, and systems
Big Data Quality and Provenance Control
Social Networking Big Data Graph Management
Visualization Analytics for Big Data
Big Data Searching and Discovery
Big Data Management in Mobile Applications
Scalability and parallelization for cloud intelligence: map-reduce and beyond
Analytics for the cloud infrastructure
Analytics for unstructured, semi-structured, and structured data

Semantic web intelligence
Analytics for temporal, spatial, spatio-temporal, and mobile data
Analytics for data streams and sensor data
Analytics for multimedia data
Analytics for social networks
Real-time/right-time and event-based analytics
Privacy and security in cloud intelligence
Reliability and fault tolerance in cloud intelligence
Big Data Application design and deployment
a"Large-scale Data- and Knowledge Centered Systems
Data mining techniques: clustering, classification, association rules, decision trees
Data and knowledge representation
Knowledge discovery framework and process, including pre- and post-processing