



CALL FOR PAPERS

ICVABD 2020
Apr 24-25, 2020
Istanbul, Turkey

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.

ICVABD 2020 : International Conference on Visual Analytics for Big Data is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Visual Analytics for Big Data. 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 visual analytics
Visual analytics of
high-dimensional and
spatio-temporal data
Scientific and information
visualization
Machine learning and data mining
for big data visual analytics
Visual representation and
interaction
Perception and cognition of visual
information
Analytical reasoning and
sense-making on big data
Context-driven user querying
Semantics-driven visual analytics

Evaluation methods for visual
analytics
Visual analytics algorithms and
foundations
High performance graphics for
visualization
Advanced technologies and
applications for visual analytics
Virtual and augmented reality for
visual analytics
Art and science for visual
analytics
Big data management,
transformation, and presentation
Visual analytics processes and
workflows
Simulation for visual analytics