

Call for Contributions

1. Inform the Chair: with the Title of your Contribution

2. Submission URL:

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=MMEDIA+2021+Special>

Please select Track Preference as **CBDA**

3. Note: *For 2021, all events will be held in a hybrid mode: on site or virtual choices (live, prerecorded videos, voiced presentation slides, and .pdf slides). We hope for better times allowing us to return to the traditional on site scientific events. However, we are ready to adapt any which way the conditions dictate.*

Special track

CBDA: Challenges on Big Data Analysis

Chair and Coordinator

Dr. José António Filipe, Instituto Universitário de Lisboa, Portugal

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along with

MMEDIA 2021, The Thirteenth International Conference on Advances in Multimedia

<https://www.iaria.org/conferences2021/MMEDIA21.html>

April 18, 2021 to April 22, 2021 - Porto, Portugal

Nowadays, there are many challenges on big data analysis. Its specificities applied to business and economics are relevant to determine the way decision makers make the decisions. It is important to control the volume of information in the support of decision-making. For that, the existing techniques and the support of information technology are precious in this process as for the companies' strategies.

We invite the colleagues to submit works based on this topic, which are very welcome. We encourage contributions ranging from theoretical studies, practical cases, industrial application and domain-oriented apps.

Topics include, but not limited to:

- Big data, data mining and simulation in business
- Quantitative methods in operations research
- Safety and big data
- Big data analysis
- Big data and software
- Sectorial analysis
- Business safety systems
- Business theory and complex systems
- Chaos and complexity in business systems
- Business on health services and big data
- Uncertainty reduction in business affairs
- Business systems (accounting, finance, production, e-commerce, etc.)

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Important Datelines

Inform the Chair or Coordinator: As soon as you decide to contribute

Submission: March 4, 2021

Notification: March 20, 2021

Registration: April 1, 2021

Camera ready: April 1, 2021

Note: The submission deadline is somewhat flexible, providing arrangements are made ahead of time with the chair.

Paper Format

- See: <http://www.iaia.org/format.html>

- Before submission, please check and comply with the editorial rules:

<http://www.iaia.org/editorialrules.html>

Publications

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>

- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>

- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

Paper Submission

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=MMEDIA+2021+Special>

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Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at <http://www.iaia.org/registration.html>

Contact

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