http://conferences.ulbsibiu.ro/mdis

The aim of the conference is to bring together computer scientists, mathematicians, researchers and students interested in the topics of the conference. The conference welcomes submissions of original papers on all aspects of modelling and development of intelligent systems ranging from concepts and theoretical developments to advanced technologies and innovative applications.

Topics (Conference topics include, but are not limited to)

- Evolutionary computing
- Grid computing and clustering
- Data mining
- Ontology engineering
- Intelligent systems for decision support
- Knowledge based systems
- Pattern recognition and model checking
- Motion recognition
- Hybrid computation for artificial vision
- Knowledge reasoning for artificial vision
- Geometric modelling and spatial reasoning
- Modelling and optimization of dynamic systems
- Large scale optimization techniques
- Adaptive systems
- Multiagent systems
- Swarm intelligence
- Metaheuristics and applications
- Machine Learning
- Mathematical models for development of intelligent systems

Important dates

- **July 17, 2022** – Deadline for registration and full paper submission
- **August 29, 2022** – Notification of acceptance
- **October 14, 2022** – Deadline for fee payment
- **October 28 - 30, 2022 – Date of the conference**

Publishing

Original papers, accepted after the review process and presented within the conference will be included in a post - conference proceedings, published by Springer Verlag in the series Communications in Computer and Information Science (CCIS). CCIS is abstracted/indexed in DBLP, Google Scholar, EI-Compendex, Mathematical Reviews, SCImago, Scopus. CCIS volumes are also submitted for the inclusion in ISI Proceedings.

Chair of the conference

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Organized by

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