

International Symposium *MOAD'2022* (Methods and Tools for Decision Support)

University of Béjaia, November 15 – 17, 2022

Call for Papers

Thirty years ago, the International Symposium MOAD'1992 (Methods and Tools for Decision Support) has been organized in Bejaia, the fifth edition of MOAD will be held in Bejaia on November 15 to 17, 2022, taking into account the recent scientific and technological developments.

Topics and Objectives

This event covers all aspects (mathematical, technical, economic and operational) of Decision Support Methods and Tools. Its main objective is to confront different disciplines dealing with decision-making, with a specific focus on fields where significant efforts regarding scientific analysis and/or theoretical synthesis (or practical and specialized achievements) have been recently made.

Topics include (but are not limited to):

- Queueing Systems
- Production Scheduling and Operations Management
- Reliability, Quality of Service, Dependability and Maintainability
- Regression and Time Series
- Statistical Methods
- Random Processes
- Risk Theory and applications
- Petri Networks
- Ad Hoc Networks and Distributed Systems
- Neural Networks
- Artificial Intelligence (Genetic Algorithms, Pattern Recognition, Knowledge Processing, Data Mining, machine learning, ...)
- Combinatorial Optimization
- Multi-Criteria Methods
- Game Theory
- Optimal Control
- Graph Theory
- Mathematical Programming (Linear, Nonlinear, Dynamic, ...)
- Maintenance of Systems and Structures
- Modeling and Simulation
- Different Applications to Engineering Science: Electrotechnics, Mechanics, Telecommunications, Management, supply chain, Transport and logistics, Medicine and/or medical sciences, Industrial economy, ...

Contributions

Contributions to this event are in the form of plenary lectures, oral communications and posters, as well as the animation of panel discussions and workshops.

Submissions

Submissions (French or English) are made exclusively via the EasyChair system (2 to 6 pages): <https://easychair.org/conferences/?conf=moad2022>

The complete article must not exceed 06 pages, formatted according to the following template: <http://univ-bejaia.dz/moad22/LaMOSTemplateMOAD.rar>

Publication

Accepted papers will be published in the proceedings of MOAD'2022 (book with ISBN indexed in international databases). An extension of selected papers will be requested for publication in specialized journals after a reviewing process.

Important Dates

- **Paper Submission Deadline:** July 31, 2022
- **Acceptance Notification to Authors:** September 15, 2022
- **Final Version Deadline:** October 10, 2022
- **Registration:** October 20, 2022
- **Symposium dates:** November 15 – 17, 2022

Symposium Location

Bejaia (Bgayet, Bougie, Bugia, Buzea), located in the heart of the Mediterranean region, is a city in Algeria that gave its name to small candles (candles), from which Arabic numerals were popularized in Europe. Since 1067, it became the capital of the Berber Kingdom of the Hammadites. Its urban fabric, characterized by a sequence of occupations since ancient times, contains many natural sites and historical remains of history, which still testify today to the splendor of its long history, (see on the site of the Academic Society : <http://www.gehimab.org>).

Activities Location

The symposium, cultural and social activities (see below) will be held at Targua Ouzamour Campus:

Address : Unité de Recherche LaMOS, Bloc enseignants, Université de Bejaia, Campus Targa Ouzemmour, Bejaia (06000), Algérie.

Registration Fees

Students: 6000 DZD.

Teachers – Researchers: 10,000 DZD.

Non-Universities: 16,000 DZD.

These fees include accommodation, catering and symposium documents.

Committees

Honorary Presidents

Prof. Abedelkrim Beniaïche, Rector of the University of Bejaia, Algeria

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Symposium President

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Scientific Committee

President of the Scientific Committee

Prof. Mohamed Said Radjef, Head of the Division *ADRO*

Vice-President of the Scientific Committee

Dr. Halimi – Yousfi Naouel

The Scientific Committee is made up of over a hundred of eminent researchers (professors and lecturers), from more than twelve countries around the world (Algeria, USA, Austria, France, Sweden, Tunisia, UK, Belgium, Russia, Netherlands, Canada, Spain, Abu Dhabi - UAE) and more than 23 Algerian universities covering the entire national territory (Annaba, Guelma, Biskra, Constantine, Sétif, M'sila, Jijel, Bejaia, Bouira, Tizi Ouzou, Boumerdès, Algiers, Blida, Laghouat, Djelfa, Saïda, Sidi Bel Abbès, Tlemcen, Oran).

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