



Laboratory of
Research in Analytical and Operational
Methodological Applications in Economics
Oran Graduate school of economics

&
Laboratory of
Industry, Organizational Development of
Institutions, and Innovation Khemis Meliana
University

Organize


THE NATIONAL CONFERENCE: Mathematical Methods in Economics Analysis Oran 1st \ 2nd June 2024



deadline for abstract
April 15 , 2024



**FOR MORE INFORMATION
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Argumentary

Bridging the Theoretical-Practical Divide:

Mathematical models have long been the backbone of economic theory. This conference aims to bridge the gap between theoretical constructs and real-world applications. By fostering discussions on how mathematical methods inform practical economic decision-making, we strive to enhance the relevance and impact of economic analyses in various industries.

Interdisciplinary Synergy:

The economic landscape is inherently multidimensional, requiring insights from diverse fields. This conference seeks to foster interdisciplinary collaboration by bringing together experts from mathematics, economics, and related disciplines. By breaking down silos, we can explore novel approaches to solving complex economic challenges.

Showcasing Innovation in Economic Analysis:

The conference will showcase cutting-edge mathematical methods that are reshaping economic analysis. From advanced optimization techniques to the application of game theory in market dynamics, participants will gain exposure to innovative approaches that have the potential to revolutionize how we understand and address economic issues.

Addressing Contemporary Challenges:

The economic challenges of today demand sophisticated analytical tools. By delving into data-driven approaches to economic forecasting and decision-making, the conference aims to equip participants with the skills and insights needed to navigate an increasingly complex economic environment.

Networking for Future Collaborations:

Networking opportunities lie at the heart of this conference. Attendees will have the chance to connect with peers, experts, and potential collaborators. The exchange of ideas and experiences during the conference's networking sessions will not only enrich individual research but also pave the way for future collaborative endeavors.

Axes

- Economic Modeling
- Statistical Analysis
- Game Theory
- Optimization Theory
- Time Series Analysis
- Financial Mathematics
- Mathematical Economics
- Econometrics
- Probability Statistics
- DATA ANALYTICS
- Differential equations and dynamical systems
- Algebra, number theory and geometry

The main objective

The main objective of this conference is to bring together national researchers, doctoral students and professor-researchers, to present the latest developments in mathematics and their applications.

Researchers and doctoral students will be able to meet qualified teacher-researchers so they can benefit from their experiences and acquire solid knowledge; leading to an effective training program.

Give the socio-economic impacts of applied mathematics by presenting the potential applications of mathematics in different sectors especially economic's sector

IMPORTANT DEADLINES

Evaluation of abstracts: April. 15, 2024

Notification of accep: May 5, 2024

Program publishing: May. 25, 2024

Conference date: 1st\2nd June 2024

Instructions to authors:

Authors are invited to submit an abstract of two pages edited in pdf including the title of the communication, the names and addresses of the authors, 5 to 10 keywords, the main results and 3 to 5 references. Papers could be presented in English or in French.

Participants are requested to send their contributions to the email address mentioned above. Attendance at the conference necessitates the completion of the **participation form** provided at <https://forms.gle/8ku4BTdL5gvrFwn88>

Remark: Abstracts that do not take these instructions into account will be systematically rejected.