

CALL FOR SUBMISSIONS

Networks, Big Data, and Artificial Intelligence in Economics, Finance, and Social Sciences

Annual Meeting of the Italian Association for Mathematics Applied
to Economic and Social Sciences (AMASES)

September 22-24, 2022

Department of Economics, Business and Statistics
University of Palermo



Università
degli Studi
di Palermo



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA



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Call for abstracts

We warmly invite you to submit an extended abstract to the special session on **Networks, Big Data, and Artificial Intelligence in Economics, Finance, and Social Sciences** at the AMASES2022 conference.

The session focuses on the emerging multidisciplinary study of the interconnections in finance and social science, which brings with it the necessity to deal with the growing amount of data available. A special emphasis is given to the latest advances in artificial intelligence and machine learning, which are expected to have a disruptive impact in economic, financial, and social data modeling. The special session intends to foster the dialogue between academics, regulators, and practitioners.

Theoretical and empirical papers are welcome. Topics include but are not limited to:

- contagion in social, economic, and financial networks
- network modeling of financial time-series
- big data approach to financial, economic, and social modeling
- artificial intelligence, machine learning and natural language processing in social, economic, and financial systems

Abstract submission

It is a great pleasure to invite you to submit an extended abstract through this link:

easychair.org/AMASES2022

The deadline for submission is **June 13, 2022**. Please specify that your paper should be considered for our special session.

Conference Information

The meeting is organized by the *Department of Economics, Business, and Statistics (DSEAS)* of the University of Palermo.

Please refer to the [official web page](#) of the conference for further details on the meeting and/or the submission.

Important dates

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|------------------------------|-------------------|
| • Abstract submission | June 13, 2022 |
| • Notification of acceptance | June 27, 2022 |
| • Early registration | July 4, 2022 |
| • Late registration | July 18, 2022 |
| • Meeting | Sept. 22-24, 2022 |

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