

5th-7th October 2022 in Rouen (France)

Website:

<https://neoma-bs.com/faculty-and-research/research/dyses2022-conference/>

Contact: alessio.ishizaka@neoma-bs.fr <MCDM2022@port.ac.uk>

Abstract submission deadline: *July 15, 2022*

We are very pleased to announce that the 7th DySES conference will be held at NEOMA Business School between the 5th-7th October 2022. DySES will bring together academics, researchers, practitioners and other professionals from around the world and provide opportunities to highlight recent advances on how to solve complex problems, share ideas and network.

Abstract submission

The submission for abstracts for DySES 2022 is now open. Abstract with at most 2000 characters can be submitted here:

<https://docs.google.com/forms/d/e/1FAIpQLSflz4aubD4-7PRYzJIZCDW3TqtWtWHqOcaAN9798loSepCqpg/viewform>

Important Dates

Submission deadline for abstracts: July 15, 2022

Notification of acceptance: 30 July 2022

Early bird registration deadline: 15 August 2022

Main themes include (but are not limited to):

- Complex problems (general)
- Risk management
- Stress testing
- Catastrophic problems
- Impact of natural disasters on the economy
- Complex problems on financial systems and regulations
- Impact of regulations
- Cyber security
- Aerospace security
- Experimental Economics
- Decision Analysis
- Artificial Intelligence
- Stochastic modeling and forecasting
- Environmental Crisis and Climate Adaptation
- Cultural Heritage Enhancement
- Circular economy and sustainability

Methodologies:

- Networks
- Complex systems
- Agent based modelling
- Non-linear econometrics
- Multivariate methods

- Self-organised criticality
- Multicriteria methods
- Soft computing
- Bayesian methods
- Operational research
- Optimisation methods
- Machine learning and deep learning
- Time-series methods

Plenary speakers:

*Vernon Smith ** (Nobel Prize for Economics, Chapman University, USA)*

*Ashraf Labib** (University of Portsmouth) : “Triple Loop Learning from Catastrophic Events”*

*Bice Cavallo** (University of Naples Federico II): “An algebraic approach to multi-criteria decision making.”*

*Panos Pardalos** (Paul and Heidi Brown Preeminent Professor in Industrial & Systems Engineering at the University of Florida) : “Dynamics of disasters”*

Please distribute the call for abstracts as widely as possible.

Thanks

Kind regards

Alessio Ishizaka

Distinguished Professor

Alessio Ishizaka

Head of Information Systems, Supply chain and Decisions Making Department

NEOMA Business School

Email: Alessio.ISHIZAKA@neoma-bs.fr