





44th Annual Meeting of the AMASES *Padova, September 18, 2020*

Conference Program

09:00-09:20 Opening Session

09:20 – 10:20 Andreas Tsanakas: "Sensitivity Analysis: From Scenario Weights to Dependence Cascades"

10:30 – 12:30 Young researcher Best Paper 2020

- 10:30 11:00 Cordoni Francesco: "Instabilities in multi-asset and multi-agent market impact games"
- 11:00 11:30 Flora Maria: "Fragility of financial markets: the Italian debt not-so-flash crash"
- 11:30 12:00 Scognamiglio Salvatore: "Time-series forecasting of mortality rates using deep learning"
- 12:00 12:30 Urbinati Niccolò:
 "Walrasian objection mechanism and Mas Colell's bargaining set in economies with many commodities"
- 12:30 14:00 Break
- 14:00 15:00 Piero Manfredi: "Mathematical modeling of infectious diseases: from Sir Ronald Ross to COVID-19"
- 15:10 16:10 Salvatore Greco:
 "The Robust Ordinal Regression and the constructive approach of Multiple Criteria Decision Aiding"
- 16:20 16:40 AMASES Award designation
- 16:45 18:15 AMASES General Meeting

The event will be streamed via the Zoom platform offered by the Department of Mathematics of the University of Padova. All the people interested in attending the meeting are kindly invited to:

- fill in the registration form at the following address: <u>https://tinyurl.com/amases2020</u>
- download the free Zoom client (if not already installed) from the following address: <u>https://zoom.us/download</u>