

# A.M.A.S.E.S. XLV

September 13-18, 2021 – “Distributed” Remote Mode

## **Interactions and complexity in social dynamics**

17 September 2021

<https://unive.zoom.us/j/85628304543>

Meeting ID: 856 2830 4543

Passcode: LrTf6j

15.45-16.00	Welcome, intro and technical issues	
16.00	Polarization and coherence in mean field games driven by private and social utility	Paolo Dai Pra, Elena Sartori and Marco Tolotti
16.25	Dangerous tangents: an application of $\Gamma$ -convergence to the control of dynamical systems	Rosario Maggistro, Paolo Pellizzari, Elena Sartori and Marco Tolotti.
16.50	Mobility Choices and Strategic Interactions in a Two-Group Macroeconomic-Epidemiological Model	Davide La Torre, Danilo Liuzzi, Rosario Maggistro & Simone Marsiglio
17.15	Infectious Diseases, Social Norms and Vaccination Decisions: Rational Opposition and Free-Riding Effects	Simone Marsiglio and Marco Tolotti
17.40	The end!	

Organizers:

***Interactions and complexity in social dynamics***

Rosario Maggistro

Marco Tolotti