German Network for New Economic Dynamics
GENED 2023

UNIVERSITY OF BAMBERG
OCTOBER 04-06, 2023
AN DER UNIVERSITÄT 5, 96047 BAMBERG

Wednesday, October 4
12:30-12:55 Registration
12:55-13:00 Opening Remarks
13:00-14:30 Session A
14:30-14:45 Refreshment Break
14:45-16:45 Session B
16:45-17:00 Refreshment Break
17:00-18:30 Session C
19:30-21:30 Dinner (Schlenkerla, Dominikanerstraße 6, 96049 Bamberg)

Thursday, October 5
09:00-10:30 Session D
10:30-10:45 Refreshment Break
10:45-12:15 Session E
12:15-13:45 Lunch Break and GENED Meeting
13:45-15:45 Session F
15:45-16:00 Refreshment Break
16:00-17:30 Pellizzari Session I

Friday, October 6
09:00-10:30 Pellizzari Session II
10:30-11:00 Tea Break
11:00-12:30 Pellizzari Session III
**Session A**

13:00-13:30 Modeling the Impact of Social and Behavioral Factors on the Spread of Infectious Diseases in a Macro-Financial Agent-Based Model  
   Michelle Alfers, Ruhr University

13:30-14:00 Hush the Rush: Short-selling Bans in Times of Stress  
   Armin Aminian, University of Bamberg

14:00-14:30 How Schwartz Values Influence Social Networks in the Workplace  
   Frederik Banning, Ruhr University

**Session B**

14:45-15:15 Exploring Public Policies and Institutional Settings to Enhance Efficiency in Electric Markets: An Agent-based Analysis  
   Miquel Bassart-i-Loré, Bielefeld University

15:15-15:45 Understanding CBDC adoption through lens of ABM  
   Debmallya Chanda, Università Cattolica del Sacro Cuore, Milano

15:45-16:15 Productivity Dispersion and Investment Slowdown in Canada  
   Torsten Heinrich, Chemnitz University of Technology

16:15-16:45 Input-output Analysis Using Large-scale Payments Data  
   Kerstin Hotte, The Alan Turing Institute

**Session C**

17:00-17:30 Stress Testing Inflation Exposure: Systemically Significant Prices and Asymmetric Shock Propagation in the EU28  
   Leonhard Ipsen, University of Bamberg

17:30-18:00 Trend and Buybacks. Model of Behavioral Price Expectations with Endogenous Firm Productivity  
   Tomasz Makarewicz, Bielefeld University

18:00-18:30 Social Segregation, Misperceptions, and Emergent Cyclical Choice Patterns  
   Daniel Mayerhoffer, University of Amsterdam
Thursday, October 5

**Session D**

09:00-09:30 Opinion Dynamics in a Social Conflict
Patrick Mellacher, University of Graz

09:30-10:00 Explaining the stylized facts of Foreign Exchange Markets with a Simple Agent-based Version of Paul de Grauwe’s Chaotic Exchange Rate Model
Sarah Deborah Maria Mignot, University of Bamberg

10:00-10:30 Keeping Up or Catching Up? Income Inequality, Social Comparisons, and the Shape of Expenditure Cascades
Prescott Morley, Maastricht University

**Session E**

10:45-11:15 Global Value Trees in Europe
Philipp Mundt, University of Bamberg

11:15-11:45 An Agent-based Model of the United States Wealth Distribution with Ensemble Kalman Filter
Yannick Oswald, University of Leeds

11:45-12:15 Interbank Decisions and Margins of Stability: An Agent-Based Stock-Flow Consistent Approach
Jessica Reale, Ruhr University

**Session F**

13:45-14:15 Measuring Patent Novelty through Link Prediction
Nils Rochowicz, Chemnitz University of Technology

14:15-14:45 Tracking Rent Dissipation in Environmental Conflicts through Network Approaches
Maykol Rodriguez Prieto, University of Giessen

14:45-15:15 Forming a global climate club: an agent-based model
Ivan Savin, ESCP Business School, Madrid Campus

15:15-15:45 Heterogeneous Consumers and the Data Value Chain: An Agent-based Approach
Zhongli Wang, Bielefeld University
Crash Course Session I
16:00-17:30 A tale of two men, agent-based models and NetLogo, part I
Paolo Pellizzari, Ca' Foscari University, Venice

---

Friday, October 6

Crash Course Session II
09:00-10:30 A tale of two men, agent-based models and NetLogo, part II
Paolo Pellizzari, Ca' Foscari University, Venice

Crash Course Session III
11:00-12:30 A tale of two men, agent-based models and NetLogo, part III
Paolo Pellizzari, Ca' Foscari University, Venice

Notes:
- The presentations will take place in room 02.17.
- The break will be held in room 02.18.
- The last speaker in the session is also the session chair.
- Please allocate 20-25 minutes for the presentation and 5-10 minutes for discussion, totaling 30 minutes per presentation.