

# WORKSHOP

29.-30.Oktober 2019  
Karl-Franzens-Universität Graz  
SZ 15.22, Resowi, Universitätsstraße 15



**GRAZSCHUMPETERCENTRE**

## Agent-based Economics

### Dienstag, 29. Oktober

9:00-9:15: **Richard Sturn** (head of the GSC):  
Welcome and Introduction

9:15-10:45: **Herbert Dawid** (Bielefeld):  
Policy Analysis Using the Eurace@Unibi Model

11:15-12:00: **Patrick Mellacher** (Graz):  
Modelling the Endogenous Birth and Evolution  
of Industries

14:00-14:45: **Oliver Reiter** (Wien):  
Declining Business Dynamism explained by an  
Agent-Based Macro Model

14:45-15:30: **Timon Scheuer** (Graz):  
Minimum Wage in Polarized Labour Markets:  
Stabilizing an Evolutionary (Agent-Based)  
Approach

16:00-17:30: **Andrea Roventini** (Pisa):  
Faraway so close: Climate Change and Green  
Transition in an Agent-Based Integrated  
Assessment Model

### Mittwoch, 30. Oktober

9:00-10:30: **Manfred Füllsack** (Graz):  
Bifurcation Prediction in ABMs, on the Example  
of Unemployment Hysteresis and Tippings in  
Iterated Public Good Games

11:00-12:30: **Manuel Scholz-Wäckerle** (Wien):  
Consumption & Class in Evolutionary  
Macroeconomics

14:00-14:45: **Lena Gerdes** (Wien):  
An Agent-Based Model of Unequal Exchange:  
International Trade, Extractivism and Labor  
Exploitation

14:45-15:30: **Michael Miess** (Wien):  
Expanding the Technological Frontier of  
Macroeconomic Modeling

16:00-17:30: **Claudius Gräbner** (Linz):  
Getting the Best of Both Worlds –  
Potentials for Triangulating Agent-Based and  
Equilibrium-Based Analyses.