#### 5th Dutch Network Economics Day 9 December 2022, 13.00-18.00

#### Organizers: Michael Konig, Ines Lindner and René van den Brink Tinbergen Institute, Amsterdam

Network Economics is a prominent new research approach towards economic research. Rather than treating markets as anonymous, this approach takes into account who interacts with whom in markets and organizations, leading to new insights on the emergence of economic crises, market inefficiencies and inequality.

Also, in The Netherlands more and more economists have been applying the network approach in their research. For the second time, we bring together Dutch network economists, and give them the opportunity to get acquainted with each other and each other's work.

After several years of organizing the networks day online (because of Covid19), this year the event will again take place in person at the TI Amsterdam.

#### Programme:

13:00 – 14:20 Session 1 – Chair: Ines Lindner (Vrije Universiteit Amsterdam)

## Frank Pijpers (Statistics Netherlands & Korteweg de Vries Institute for Mathematics, University of Amsterdam)

Directions for Microstructure Economics in Official Statistics

#### **Carolina Mattsson (Leiden University)** Measuring the Velocity of Money

Jean-Jacques Herings (Tilburg University) An Axiomatization of the Pairwise Netting Proportional Rule in Financial Networks

#### Glenn Magerman (ECARES, ULB) Income Inequality in General Equilibrium

- 14:20 14:50 Break
- 14:50 16:10 Session 2 Chair: René van den Brink (Vrije Universiteit Amsterdam)

#### **Gert Buiten (Centraal Bureau voor de Statistiek CBS)** The NL business production network dataset

# **Christian Franssen (Vrije Universiteit Amsterdam)** The Feature-Based Network Fitting Framework: an approach for fitting structural features in networks.

Andrea Titton (University of Amsterdam)

Supply chain formation and fragilities with imperfect information

### Melika Liporace (Tilburg University)

Persuasion in Random Networks

- 16:10 16:30 Break
- 16:30 17:30 Session 3 Chair: Michael König (Vrije Universiteit Amsterdam)

Simon Trimborn (University of Amsterdam) The Wolves of Wallstreetbets

Lina Zhang (University of Amsterdam) Spillovers of Program Benefits with Missing Network Links

**Kieran Marray (Vrije Universiteit Amsterdam)** Estimating optimal disease mitigation with endogenous network response

- 17:30 18:00 Drinks
- 18:30 Dinner upon invitation