



Conference on Networks: Theory and Applications

Vaxholm, 10-12 June 2004

Hosted by IUI (The Research Institute of Industrial Economics) with financial support from the Marianne and Marcus Wallenberg Foundation

Organizers: Lars Persson (IUI) and Yves Zenou (IUI)

Preliminary Program

The presenter is in bold. Each presentation lasts 45 minutes, then the discussant takes 10 minutes and there are 5 minutes for general discussion.

Thursday 10 June

12.00 Arrival and check-in

12.30–13.30 Lunch

13.50 Welcoming

14.00–15.00:

Alessandra Casella (Columbia University) and Nobuyuki Hanaki (Columbia University), “Transmitting Information: Network vs. Signaling”

Discussant: Giancarlo Spagnolo (Mannheim University)

15.00–16.00:

Lars Persson (IUI) and Norbäck Pehr-Johan (IUI), “The Organization of the Innovation Industry: Entrepreneurs, Venture Capitalists and Oligopolists”

Discussant: Rachel Kranton (University of Maryland)

Break: 16.00–16.30

16.30–17.30:

Yannis M. Ioannides (Tufts University), “Random Graphs and Social Networks from an Economic Perspective”

Discussant: Jonas Björnerstedt (IUI)

17.30–18.30:

Thierry Verdier (DELTA, Paris), Antoni Calvó-Armengol (Universitat Autònoma de Barcelona) and Yves Zenou (IUI), “Weak and Strong Ties in Employment and Crime”

Discussant: Yannis M. Ioannides (Tufts University)

Dinner: 19.30

Friday 11 June

09.00–10.00:

James E. Rauch (University of California, San Diego) and Joel Watson, “Clusters and Bridges in Networks of Entrepreneurs”

Discussant: Pehr-Johan Norbäck (IUI)

10.00–11.00:

Steven Durlauf (University of Wisconsin-Madison) and William Brock, “Identification of Binary Choice Models with Social Interactions”

Discussant: Assar Lindbeck (IUI)

Break: 11.00–11.30

11.30–12.30:

Antoni Calvó-Armengol (Universitat Autònoma de Barcelona), Coralio Ballester (Universitat Autònoma de Barcelona) and Yves Zenou (IUI), “Who's Who in Crime Networks. Wanted the Key Player”

Discussant: Sanjeev Goyal (University of Essex)

Lunch: 12.30–14.00

14.00–15.00:

Matthew O. Jackson (California Institute of Technology), Brian Rogers, “The Strategic Formation of Large Networks: Why Should We See Power Laws and Small Worlds?”

Discussant: Steven Durlauf (University of Wisconsin-Madison)

15.00–16.00:

Francis Bloch (University of Marseilles), Garance Genicot and Debraj Ray, “Self Enforcing Insurance Networks”

Discussant: Nobuyuki Hanaki (Columbia University)

Break: 16.00–16.30

16.30–17.30:

Sven-Olof Fridolfsson (IUI) and Johan Stennek (IUI), “Industry Concentration and Welfare”

Discussant: Alessandra Casella (Columbia University)

17.30–18.30:

Giancarlo Spagnolo (University of Mannheim) and Steffen Lippert (University of Mannheim), “Networks of Relations”

Discussant: Francis Bloch (University of Marseilles)

Dinner: 19.30

Saturday 12 June

09.00–10.00:

Jonas Björnerstedt (IUI) and **Johan Stennek** (IUI), “Bilateral Oligopoly”

Discussant: Matthew O. Jackson (California Institute of Technology)

10.00–11.00:

Rachel Kranton (University of Maryland) and Yann Bramoullé, “A Network Model of Public Goods: Experimentation and Social Learning”

Discussant: Yves Zenou (IUI)

Break: 11.00–11.30

11.30–12.30:

Sanjeev Goyal (University of Essex) and Fernando Vega-Redondo, “Structural Holes in Social Networks”

Discussant: Coralio Ballester (Universitat Autònoma de Barcelona)

Lunch: 12.30–13.30