



5th Lancaster Game Theory Conference (LGTC2019)

1st – 2nd November 2019: Lancaster University Management School (LUMS)

Programme

Day 1: Friday 1st November 2019

Venue: Lancaster House Hotel (LHH) – Bowland Suite

10:30 – 10:45 *Registration and Welcome*

10:45 – 11:30 **Plenary Talk 1**

Fernando Vega-Redondo (Bocconi University)

Riot networks

11:30 – 12:45 **Lunch (at LH Hotel)**

12:45 – 14:00 **Regular Session 1** (Session Chair: Jiawen Li)

Constantine Sorokin (University of Glasgow)

A new approach to contests with complete and incomplete information

Arina Nikandrova (City, University of London)

The effects of mergers on innovation

Kaustav Das (University of Leicester)

Synergistic exponential bandits

14:00 – 14:30 **Break (Coffee and Tea)**

14:30 – 15:45 **Regular Session 2** (Session Chair: Renaud Foucart)

Vladyslav Nora (Nazarbayev University)

On stars and galaxies: optimal mechanisms to utilize social influence in networks

Ekaterina Gromova (St. Petersburg State University)

Pareto-optimal solutions in a game of mobile agents' placement in a MANET

Yu Awaya (University of Rochester)

Information Exchange in Cartels

15:45 – 16:15 **Break (Coffee and Tea)**

16:15 – 17:30 **Regular Session 3** (Session Chair: Anita Schiller)

Siddhartha Bandyopadhyay (University of Birmingham)

A model of conflict and leadership: is there a hawkish drift in politics?

Omer Edhan (University of Manchester)

Expectations with no regrets – general theory and application

Sergey Stepanov (Higher School of Economics)

Reputation and information aggregation

17:30 – 18:00 **Break (Coffee and Tea)**

18:00 – 18:45 **Plenary Talk 2**

David K. Levine (European University Institute)

The reputation trap

18:45 **Reception and conference dinner (LHH – Dalton suite)**



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Day 2: Saturday 2nd November 2019

Venue: Lecture Theatre 1 (LT1), LUMS Building

09:30 – 10:20 **Regular Session 4** (Session Chair: Elias Bouacida)

Eyal Winter (Lancaster University and Hebrew University of Jerusalem)

Priorities in queues and competition policy

Mehmet Ismail (King's College London)

One for all, all for one – von Neumann, Wald, Rawls and Pareto

10:20 – 10:50 **Break (Coffee and Tea)**

10:50 – 12:05 **Regular Session 5** (Session Chair: Philipp Renner)

Maxim Goryunov (Nazarbayev University)

Discontinuous and continuous stochastics choice and coordination in Lab

Tigran Melkonyan (Warwick Business School)

The economic foundations of psychological commitment

Konstantinos Georgalos (Lancaster University)

Testing the Presence of Strategic Uncertainty in Multi-Stage Games

12:05 – 13:45 **Lunch + Poster Session**

13:45 – 15:00 **Regular Session 6** (Session Chair: David Rietzke)

Sangram Kadam (Harvard University and Charles River Associates Washington DC)

Interviewing in matching markets

Ignacio Monzon (Collegio Carlo Alberto)

Frictions lead to sorting: a partnership model with on-the-match search

Sinem Hidir (University of Warwick)

Credibility, efficiency and structure of authority

15:00 – 15:30 **Break (Coffee and Tea)**

15:30 – 16:15 **Plenary Talk 3**

Jörgen Weibull (Stockholm School of Economics)

Delegation of investment decisions and optimal remuneration of agents

16:15 **Farewell**



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Poster Session (Day 2 – Saturday 2nd November 2019)

Senthil Kumar Anantharaman (Indian Institute of Management Indore)

A game theory based approach in modelling incentives for health care oriented public-private-partnership contracts

Qianjun Lyu (University of Hong Kong)

Information design in cheap talk

Konstantinos Protopappas (Lancaster University)

Loss aversion, reference-dependent preferences and optimal pricing

Chowdhury Mohammad Sakib Anwar (Lancaster University)

Citizen's tax decision and expectations, corrupt government and public good provision