











## **Barcelona GSE Summer Forum**

Balmes Building, Balmes 132 - Barcelona

# COMPUTATIONAL AND EXPERIMENTAL ECONOMICS JUNE 10-11, Room 201 (Second Floor)

# **PROGRAM FOR MONDAY, JUNE 10**

08:15	Registration	
Session 1		
08:45 – 09:45	Aad Ruiter (University of Amsterdam, CenDef) "Understanding Trading at all Prices"	
09:45 – 10:45	Te Bao (Nanyang Technological University Singapore)  "When Speculators Meet Constructors: Positive versus Negative Feedback in Experimental Housing Markets" (with Cars Hommes)	
10:45	Coffee Break*	
Session 2		
11:15 – 12:15	Yan Chen (University of Michingan)  "Motivating Contributions to Public Information Goods: A Personalized Field Experiment on Wikipedia" (with Rosta Farzan, Robert Kraut, Iman YeckehZaare and Ark Fangzhou Zhang)	
12:15 – 13:15	Michele Fioretti (University of Southern California)  "Dynamic Regret Avoidance" (with Giorgio Coricelli and Alexander Vostroknutov)	
13:15	Lunch*	
Session 3		
14:15 – 15:15	Julian Romero (University of Arizona)  "A Model of Adaptive Reinforcement Learning" (with Yaroslav Rosokha)	
15:15 – 16:15	Giulia Iori (American University in Dubai)  "Trade Frictions in Decentralized Markets: An Experimental Study" (with Burcu Kapar, Albert Banal Estanol, Simone Alfrano and Eva Camacho)	
16:15	Coffee Break*	
Session 4		
16:45 – 17:45	Felix Mauersberger (University of Bonn)  "Thompson Sampling: Endogenously Random Behavior in Games and Markets"	
20:30	Workshop Dinner*	





















## **PROGRAM FOR TUESDAY, JUNE 11**

Session 5		
08:45 – 09:45	Peter Bossaerts (University of Melbourne)  "Asset Pricing under Computational Complexity" (with Elizabeth Bowman, Felix Fattinger, Harvey	
	Huang, Carsten Murawski, Anirudh Suthakar, Shireen Tang and Nitin Yadav)	
09:45 – 10:45	Frieder Neunhoeffer (University of Amsterdam)	
	"Time Pressure in Long Run Learning-to-Forecast Experiments" (with Jan Tuinstra and Mikhail Anufriev)	
10:45	Coffee Break*	
Session 6		
11:15 – 12:15	Herbert Dawid (Bielefeld University)	
	"Foundations of Behavioral Rules in Macroeconomic Agent-based Models: A Survey"	
12:15 – 13:15	Yaroslav Rosokha (Purdue University)	
	"Using Machine Learning for Modeling Human Behavior and Analyzing Friction in Generalized Second Price Auctions" (with Karthik Kannan and Vandith Pamuru)	
13:15	Lunch*	
Session 7		
14:15 – 15:15	Gabriele Camera (Economic Science Institute)	
	"Breaking Up: Experimental Insights into International Economic (dis)integration" (with L. Hohl and R. Weder)	
15:15 – 16:15	Vessela Daskalova (Toulouse School of Economics)	
	"Learning Frames" (with Nicolaas J. Vriend)	
16:15	Coffee Break*	
Session 8		
16:45 –	Oskar Zorrilla (Columbia University)	
17:45	"Deeper Habits" (with Mel Win Khaw)	

#### Workshop Organizers:

- JASMINA ARIFOVIC (Simon Fraser University)
- DOMENICO DELLIGATTI (Università Cattolica del Sacro Cuore)
- JOHN LEDYARD (Caltech)
- ROSEMARIE NAGEL (ICREA-UPF and Barcelona GSE)

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\* Meals are provided by the organization







