2ND BRAZILIAN WORKSHOP OF THE GAME THEORY SOCIETY

in honor of John Nash, on the occasion of the 60th anniversary of Nash equilibrium

1ST SÃO PAULO SCHOOL OF ADVANCED SCIENCES ON GAME THEORY OF FAPESP

The State of São Paulo Research Foundation

WEDNESDAY – 07/28				
14:00 - 17:00	FEA5 - 1 st floor	LATE REGISTRATION PAYMENT		

	THURSDAY – 07/29						
8:00 - 8:30	FEA5 - 1 st floor	LATE REGISTRATION PAYMENT					
8:30 - 9:15	MINI-COURSE FEA5 Auditorium 1 (LS* FEA5 Auditorium 2)	AUCTIONS Paul Milgrom (Stanford University)					
9:20- 10:05	MINI-COURSE FEA5 Auditorium 1	NETWORKS Matthew Jackson (Stanford University)					
5.20-10.05	MINI-COURSE FEA1 Auditorium 2	STOCHASTIC GAMES: ALGORITHMS AND EXISTENCE THEOREMS T.E.S. Raghavan (University of Illinois at Chicago)					
10:05 - 10:35	FEA5 - 4 th floor	COFFEE BREAK					
10:35 - 11:20	MINI-COURSE FEA5 Auditorium 1	GAME THEORY AND DEMOCRACY Steven Brams (New York University)					
10.55 - 11.20	MINI-COURSE FEA1 Auditorium 2	EXPERIMENTAL ECONOMICS John Wooders (University of Arizona)					

THURSDAY – 07/29							
11:25 – 12:40	FEA1 - 1 st floor	REGULAR CONTRIBUTIONS					
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	
Session	APPLICATIONS	COOPERATIVE GAMES	MECHANISM DESIGN	COMPUTATION	LEARNING AND EVOLUTION	MISCELLANEOUS	
11:25 – 11:50 11:50 – 12:15	Alvaro Riascos Villegas (Universidad de los Andes) Strategic behaviour, resource valuation and competition in electricity markets	Helga Habis (Maastricht University) Cooperation under incomplete contracting Gianfranco Gambarelli (University of Bergamo) Some open problems in cooperative games	Rahmil Ilkiliç (Maastricht University) Clearing supply and demand under bilateral constraints Silvio Micali (MIT) A set-theoretic model of incomplete information and the second-knowledge mechanism	Christos Ioannou (University of Cyprus) Algorithmic bounded rationality, optimality and noise Luis G. Quintas (Universidad Nacional de San Luis) Constructing q-cyclic games with unique prefixed equilibrium	Elvio Accinelli (Facultad de Economia de la UASLP) On the notion of evolutionarily stable strategies in two- population Edgar J. Sanchez Carrera (University of Siena) The evolutionary game of poverty traps	Markus Kinateder (Universidad de Navarra) The repeated prisoner's dilemma in a network Eran Shmaya (Kellogg School of Management) Pure equilibria in non-anonymous	
12:15 - 12:40	Min Kim	Gabriel Turbay	Leandro Arozamena	Sam Ganzfried	Hiroshi Uno	Oscar Volij	
session's chair	(University of Southern California) Rational bias and herding in analysts' recommendations	(FCI-Universidad del Rosario) <i>N-person</i> cooperative game strategic equilibrium	(Universidad Torcuato Di Tella) Fixed points of choice-improving correspondences on the space of direct mechanisms and implementability	(Carnegie Mellon University) Computing equilibria by incorporating qualitative models	(CORE, Université Catholique de Louvain) <i>Hierarchic</i> adaptations	(Ben Gurion University) An axiomatic characterization of the Theil inequality ordering large games	
12:40 - 14:00			LUI	NCH			

THURSDAY – 07/29				
14:00-14:45	MINI-COURSE FEA5 Auditorium 1 (LS* FEA5 Auditorium 2)	NON-COOPERATIVE GAMES Shmuel Zamir (Hebrew University of Jerusalem)		
14:50 - 15:50	FEA5 - 4th floor	COFFEE BREAK & POSTER SESSION 1: FAPESP Students Session		

	THURSDAY – 07/29					
15:50 - 16:20		OPENING CEREMONY OF THE 2 ND BWGT 2010				
16:25 – 19:25		CELEBRATION OF THE 60 TH ANNIVERSARY OF NASH EQUILIBRIUM				
		Chair: Robert Aumann				
16:25 – 17:10	FEA5 Auditorium 1	NASH EQUILIBRIUM AND THE HISTORY OF ECONOMIC THEORY				
		Roger Myerson (University of Chicago)				
		Chair: Roger Myerson				
17:15 – 18:00		WHERE NASH BARGAINING HAS LED				
		Robert Aumann (The Hebrew University of Jerusalem & SUNY at Stony Brook)				
18:10 – 18:55		Chair: Marilda Sotomayor				
18.10 - 18.55		CONVERSATION WITH JOHN NASH				
18:55 – 19:25		PRESENTATION OF USP CHORUS				
20:30 - 23:30		WELCOME RECEPTION				

	FRIDAY- 07/30						
	MINI-COURSE	NON-COOPERATIVE GAMES					
8:30-10:00	FEA5 Auditorium 1	Shmuel Zamir					
	(LS* FEA1 Auditorium 2)	Sinnder Zanni					
10:00 - 10:30	FEA 5 - 4 th floor	COFFEE BREAK					
	MINI-COURSE	NETWORKS					
10:30 - 12:00	FEA5 Auditorium 1	Matthew Jackson					
10.30 - 12.00	MINI-COURSE	STOCHASTIC GAMES: ALGORITHMS AND EXISTENCE THEOREMS					
	FEA1 Auditorium 2	T.E.S. Raghavan					
12:00 - 13:30		LUNCH					

	FRIDAY- 07/30					
	SEMI-PLENARY FEA5 Auditorium 1	Chair: John Duggan THE ROBUSTNESS OF INCOMPLETE CODES OF LAW Olivier Gossner (Paris School of Economics & London School of Economics)				
13:30 - 14:05	SEMI-PLENARY FEA1 Auditorium 2	Chair: Marina Núñez ENDOGENOUS NETWORK DYNAMICS Frank Page (University of Alabama)				
14:05 - 14:40	SEMI-PLENARY FEA5 Auditorium 1	Chair: Olivier Gossner DYNAMIC POLITICAL AGENCY WITH ADVERSE SELECTION AND MORAL HAZARD John Duggan (University of Rochester)				
14.05 - 14.40	SEMI-PLENARY FEA1 Auditorium 2	Chair: Frank Page VON NEUMANN–MORGENSTERN SOLUTIONS IN THE ASSIGNMENT MARKET Marina Núñez (Universitat de Barcelona)				

	FRIDAY- 07/30					
14:40 - 15:30	15:30 FEA1 - 1 st floor REGULAR CONTRIBUTIONS					
Room	Room 1	Room 2	Room 3	Room 4	Room 5	
Session	EXPERIMENTAL ECONOMICS	INDUSTRIAL ORGANIZATION AND MECHANISM DESIGN	AUCTIONS AND SOLUTION CONCEPTS	LEARNING AND EVOLUTION	COOPERATIVE GAMES	
14:40 - 15:05	Dorothea Herreiner (Loyola Marymount University) Can we be nice and strategic? Implementing the cooperative- competitive (coco) value in experiments	Carlos Cinquetti (Sao Paulo State University) The effects of trade policy under spatial monopolistic competition	Spyros Galanis (University of Southampton) Admissibility and event-rationality	Fernando Louge (Bielefeld University) On the stability of CSS under the replicator dynamic with strategic complements	Gabriel Turbay (Universidad del Rosario) <i>The stronger player</i> <i>paradox</i>	
15:05 – 15:30	John Wooders (University of	Sergei Severinov (University of British	Eiichiro Kazumori (SUNY)	Pedro R. Andrade (INPE)	Carles Rafels (Pallarola, University	
session's chair	Arizona) An experimental study of auctions with a buy price under private and common values	Columbia) Ex-post individually rational, budget- balanced mechanisms and allocation of surplus	A strategic theory of markets	Games on cellular spaces	of Barcelona) Assignment markets with the same core	

	FRIDAY- 07/30							
15:30 - 16:10	FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 2						
16:10 - 17:00	FEA1 - 1 st floor		REGULAR CONTRIBUTIONS					
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6		
Session	KNOWLEDGE AND EXPECTATIONS	COOPERATIVE GAMES AND BARGAINING	SOLUTION CONCEPTS	INCOMPLETE INFORMATION	NETWORKS	SOCIAL AND POLITICAL MODELS		
16:10 - 16:35	Pedro Daniel Jara- Moroni (Universidad de Santiago de Chile) Rationalizability in games with a continuum of players	Ezio Marchi (Universidad de San Luis) Core contributions in biform games	Noah Stein (Massachusetts Institute of Technology) Exchangeable equilibria of symmetric bimatrix games	Ming Yang (Princeton University) Global games with endogenous information structure – A rational inattention approach	Pritha Dev (ITAM) Choosing 'me' and 'my friends': Identity in a non-cooperative network formation game with cost sharing	Cristiano Aguiar (UFRGS) <i>Gun control, crime</i> <i>and information</i>		
16:35 - 17:00	Pinghan Liang (Universitat	Ching-jen Sun (Deakin University)	William Geller (Indiana University)	Bruno Ferreira- Frascaroli	Matthew Jackson (Stanford University)	Micael Ehn (Stockholm		
session's chair	Autonoma de Barcelona) Transfer of authority within hierarchy	Distributive justice and bargaining solutions	Robust equilibria and epsilon-dominance	(Universidade Federal de Pernambuco) The Brazilian industry and the credit rationing	Network patterns of favor exchange	University and Malardalen University) Temporal discounting leads to social stratification		

	FRIDAY- 07/30						
17:05 – 17:50	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Aloísio Araújo THE ALLOCATION OF A PRIZE Pradeep Dubey (SUNY at Stony Brook & Yale University)					
17:50–18:35	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Pradeep Dubey GENERAL EQUILIBRIUM, WARINESS AND BUBBLES Aloísio Araújo (EPGE/FGV-RJ & IMPA)					

	SATURDAY – 07/31						
	MINI-COURSE	NON-COOPERATIVE GAMES					
8:30-10:00	FEA5 Auditorium 1	Shmuel Zamir					
	(LS* FEA1 Auditorium 2)						
10:00 - 10:30	FEA5 - 4 th floor	COFFEE BREAK					
	MINI-COURSE	NETWORKS					
10:30 - 12:00	FEA5 Auditorium 1	Matthew Jackson					
10.30 - 12.00	MINI-COURSE	STOCHASTIC GAMES: ALGORITHMS AND EXISTENCE THEOREMS					
	FEA1 Auditorium 2	T.E.S. Raghavan					
12:00 - 13:30		LUNCH					

	SATURDAY – 07/31						
	SEMI-PLENARY FEA5 Auditorium 1	Chair: Paulo Klinger EGALITARIANISM UNDER INCOMPLETE INFORMATION Geoffrey De Clippel (Brown University)					
13:30 – 14:05	SEMI-PLENARY FEA1 Auditorium 2	Chair: Federico Valenciano REPEATED GAMES WITH BOUNDED MEMORY Hamid Sabourian (Cambridge University)					
14:05 - 14:40	SEMI-PLENARY FEA5 Auditorium 1	Chair: Geoffrey De Clippel A NEW APPROACH TO RENY'S NASH EQUILIBRIUM EXISTENCE PROBLEM WITH DISCONTINUOUS PAYOFFS Paulo Klinger (EPGE/FGV-RJ)					
	SEMI-PLENARY FEA1 Auditorium 2	Chair: Hamid Sabourian QUATERNARY DICHOTOMOUS VOTING RULES Federico Valenciano (Universidad del País Vasco)					

			SATURDAY – 07/3	31					
14:45 – 15:35	FEA1 - 1 st floor		REGULAR CONTRIBUTIONS						
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6			
Session	MATCHING GAME	MECHANISM DESIGN	MISCELLANEOUS	NETWORKS	POLITICAL ECONOMY	BAYESIAN GAMES			
14:45 – 15:10	Chiu Yu Ko (Boston College) Profit-maximizing matchmaker	Rann Smorodinsky (Technion) Approximate implementation in large societies	Isabel M. Marques (UCB) A dynamic model of education level choice: Application to Brazilian states	Sunghoon Hong (Vanderbilt University) Strategic network interdiction	Galina Zudenkova (University Carlos III of Madrid) Split-ticket voting: An implicit incentive approach	Eduardo Faingold (Yale University) A characterization of the strategic topology in terms of beliefs			
15:10 – 15:35 session's chair	Aytek Erdil (Oxford University) Stochastic	llan Lobel (New York University)	Paulo Roberto Santos Casaca (Cedeplar/UFMG)	Norma Olaizola (University of the Basque Country)	Cesar Martinelli (ITAM) Voting and				
	assignment	An optimal dynamic mechanism for multi-armed bandit processes	Event dependence of ambiguity attitudes	Information, stability and dynamics in networks under institutional constraints	incentives in cartels				

SATURDAY – 07/31							
15:30 - 16:10	FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 3					
	FEA1 - 1 st floor		RE	GULAR CONTRIBUTIO	NS		
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	
Session	AUCTIONS	BARGAINING	COOPERATIVE GAMES	INCOMPLETE INFORMATION	LEARNING AND EVOLUTION	MARKET GAMES AND APPLICATIONS	
16:10 - 16:35	Sergio Parreiras (University of North Carolina) A dynamic all-pay auction	Ekaterina Demidova (HHL-Leipzig Graduate School of Management) Group bargaining with incomplete information	Ilya Katsev (S-Pb Institute for Economics and Mathematics) The Shapley value for games with restricted cooperation	Shrutivandana Sharma (Yahoo! Labs) Resource allocation in local public good networks: An implementation theory perspective	Ryota lijima (Graduate School of Economics, University of Tokyo) Impact of matching uncertainty on dynamic stability of equilibria	Vladimir Mazalov (Institute of Applied Mathematical Research, Russia) Hotelling's duopoly on the plane with Manhatten distance	
16:35 – 17:00 session's chair	Fernando Meneguin (Brazilian Senate) Auctions for court- ordered debt payments in Brazil	Selçuk Ozyurt (Sabanci University) <i>Searching a bargain:</i> <i>Play it cool or haggle</i>	Ehud Lehrer (Tel Aviv University) On the core of dynamic cooperative games	Telmo José João (Universidade de Aveiro) Hotelling model with uncertainty on the production cost and networks	Lucas Lages Wardil (Universidade Federal de Minas Gerais) Distinguishing the opponents: Mutual cooperation is never destroyed	Helena I. Ferreira (Universidade do Minho) <i>Bayesian-Nash</i> equilibria in a behavior model	

	SATURDAY – 07/31					
17:00 – 17:45	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Myrna Wooders ON THE EXISTENCE OF MONOTONE PURE STRATEGY EQUILIBRIA IN BAYESIAN GAMES Philip Reny (University of Chicago)				
17:45–18:30	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Philip Reny NETWORKS OF PLUNDERERS AND STRATEGIC ALLIANCES Myrna Wooders (University of Vanderbilt)				

	SUNDAY – 08/01						
8:30-10:00	MINI-COURSE FEA5 Auditorium 1 (LS* FEA5 Auditorium 2)	NON-COOPERATIVE GAMES Shmuel Zamir					
10:00 - 10:30	FEA5 - 4 th floor	COFFEE BREAK					
10:20 12:00	MINI-COURSE	NETWORKS Matthew Jackson					
10:30 - 12:00	MINI-COURSE	STOCHASTIC GAMES: ALGORITHMS AND EXISTENCE THEOREMS T.E.S. Raghavan					
13:30 - 20:00	Xangrilá Country House (Bus)	BARBECUE AND FORRÓ					

	MONDAY – 08/02						
8:30-10:00	MINI-COURSE FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	AUCTIONS Paul Milgrom					
10:00 - 10:30	FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 4					
10.00 10.00	MINI-COURSE FEA5 Auditorium 1	GAME THEORY AND DEMOCRACY Steven Brams					
10:30 - 12:00	MINI-COURSE FEA1 Auditorium 2	EXPERIMENTAL ECONOMICS John Wooders					
12:00 - 13:30		LUNCH					

	MONDAY – 08/02					
	PLENARY	Chair: Robert Aumann				
13:30 - 14:15	FEA5 Auditorium 1	ELECTIONS AND STRATEGIC VOTING: CONDORCET AND BORDA.				
	(LS* FEA1 Auditorium 2)	Eric Maskin (Princeton University)				

MONDAY – 08/02							
14:20 - 15:35	FEA 1 - 1 st floor	RI	GULAR CONTRIBUTIO	INS			
Room	Room 1	Room 2 Room 3		Room 4			
Session	APPLICATIONS	INDUSTRIAL ORGANIZATION	POLITICAL ECONOMY	COALITION FORMATION			
14:20 - 14:45	Min Kim (University of Southern California) Information asymmetry and incentives for active management	Rafael P. S. Morais (Fundação Getulio Vargas) Regulation of pharmaceuticals after generics entry	Adriana Portugal (TCDF) Public and private financing of electoral campaigns: The social welfare effect of political participation	Haruo Imai (Kyoto Institute of Economic Research, Kyoto University) Emergence of nested coalition structure in a pure bargaining game			
14:45 - 15:10	Daniel Figueiredo (COPPE/UFRJ) A simple public good model for peer-to- peer applications	Silvinha Pinto Vasconcelos (Federal University of Juiz de Fora) The effectiveness of the Brazilian leniency program: A game theoretical analysis	Rafael Lima (University of São Paulo) Information transmission and inefficient lobbying	Marcelo Alves Pereira (Universidade de Sao Paulo) Continuous prisoner's dilemma With rational players			
15:10 - 15:35	Wilfredo Leiva Maldonado	Fernando de Almeida Prado	Rodrigo Moita (Insper Institute)				
session's chair	(Catholic University of Brasilia) Impacts of the changes in the Brazilian mobile termination rates	(FFCLRP - USP) Product differentiation in the presence of social interactions of consumers	Political price cycles in regulated industries: Theory and evidence				

			MONDAY - 08/0	2					
15:35 – 16:05	FEA5 - 4 th floor		COFFEE BREAK						
16:05 – 16:55	FEA1 - 1 st floor		RE	GULAR CONTRIBUTIO	NS				
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6			
Session	REPUTATION	REPEATED GAMES	LEARNING AND EVOLUTION	EXPERIMENTAL ECONOMICS AND REPEATED GAMES	MECHANISM DESIGN	MATCHING GAME			
16:05 – 16:30	In-Uck Park (University of Bristol) Seller reputation and trust in pre-trade communication	Miguel Aramendia (Universidad del Pais Vasco) Long-run forgiving proof equilibrium in infinitely repeated games	Matthias Hanauske (Goethe-University, Frankfurt am Main) Evolutionary quantum game theory and scientific communication	Adam Zylbersztejn (University Paris 1, PSE) Learning, words and actions: experimental evidence on coordination- improving information	Aaron Bodoh-Creed (Stanford University) The simple behavior of large mechanisms	Dinko Dimitrov (Saarland University) <i>Coalitional</i> <i>matchings</i>			
16:30 - 16:55	Felipe Zurita (PUC/Chile)	Ichiro Obara (UCLA)	Nicole Immorlica (Northwestern	Antonio Miguel Osório-Costa	Jing Chen (MIT)	Hanna Halaburda (Harvard Business			
session's chair	On reputational rents as an incentive mechanism in competitive markets	Belief-based equilibria	University) Near-optimal Pricing for products with social learning effects	(Universidad Carlos III Madrid) Repeated games at random moments in time	Safe rationalizability and mechanism design	School) Platforms and limits to network effects			

	MONDAY – 08/02						
17:00 – 17:45	PRESIDENTIAL ADDRESS FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: John F. Nash, Jr. GAME THEORY SOCIETY PRESIDENTIAL ADDRESS: DYNAMICS AND EQUILIBRIA Sergiu Hart (The Hebrew University of Jerusalem)					
17:45 - 18:30	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Sergiu Hart THE AGENCIES METHOD FOR MODELING COALITIONS AND COOPERATION IN GAMES John Nash (Princeton University)					
19:30 - 23:00	Espaço Rosa Rosarum (Bus)	GALA DINNER (SPONSORED BY ORDER OF ECONOMISTS OF BRAZIL - OEB)					

	TUESDAY – 08/03						
8:30 - 10:00	MINI-COURSE FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	AUCTIONS Paul Milgrom					
10:00 - 10:30	FEA5 - 4 th floor	COFFEE BREAK					
10.20 12.00	MINI-COURSE FEA5 Auditorium 1	GAME THEORY AND DEMOCRACY Steven Brams					
10:30 - 12:00	MINI-COURSE FEA1 Auditorium 2	EXPERIMENTAL ECONOMICS John Wooders					
12:00 - 13:30		LUNCH					
13:30 - 14:15	FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Myrna Wooders ROUND TABLE – Game Theory: 60 years after Nash equilibrium					

TUESDAY – 08/03							
14:20 - 15:35	FEA1 - 1 st floor	RE	GULAR CONTRIBUTIO	NS			
Room	Room 1	Room 2	Room 3	Room 4			
Session	AUCTIONS	INDUSTRIAL ORGANIZATION	VOTING AND POLITICAL ECONOMY	NETWORKS			
14:20 - 14:45	Rodrigo Harrison (Instituto de Economia PUC Chile) Auctions with resale market and asymmetric information	Debdatta Saha (Indian Statistical Institute, Delhi Centre) Does the market kill bad ideas? An institutional comparison of committees and markets in network industries	Renata Rizzi (Universidade de São Paulo) <i>Campaign</i> <i>contributions as a</i> <i>compulsory toll: pay-</i> <i>to-play evidence</i> <i>from Brazil</i>	Britta Hoyer (Utrecht University School of Economics) Strategic network disruption			
14:45 – 15:10	Federico Weinschelbaum (Universidad de San Andrés) On favoritism in auctions with entry	Ming Gao (London Business School) When to allow buyers to sell? Bundling in mixed two-sided markets	Eduardo Perez (Ecole Polytechnique) Choosing choices: Agenda selection with uncertain issues	Juan Escobar (CEA-DII University of Chile) Cooperation and trust in social networks of information transmission			
15:10 – 15:35 session's chair	Eric U. Brasil (IPE-USP) Informational rents in the Brazilian oil and gas auctions	Pedro Daniel Jara- Moroni (Universidad de Santiago de Chile) A two-stage model of R& D with	Galina Zudenkova (University Carlos III of Madrid) <i>Sincere lobbying</i> <i>formation</i>	Dinko Dimitrov (Saarland University) <i>How to connect</i> <i>under incomplete</i> <i>information</i>			
		endogeneous timing in quantity competition					

			TUESDAY – 08/03	3				
15:35 – 16:05	FEA5 - 4 th floor		COFFEE BREAK					
16:05 – 16:55	FEA1 - 1 st floor		RE	GULAR CONTRIBUTIO	NS			
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6		
Session	FAIRNESS AND IMPLEMENTATION	MECHANISM DESIGN						
16:05 - 16:30	Steven Brams	Vinicius Carrasco	João José de Farias	Antonio Miguel	Carlos Pereira	Ron Siegel		
	(New York	(PUC-Rio)	Neto	Osório-Costa	(FGV/SP and	(Northwestern		
	University)	From equals to	(Instituto de Estudos	(Universidad Carlos	Michigan State	University)		
	The undercut	despots: The	Avançados – CTA)	III Madrid)	University)	Head starts in all-		
	procedure: An	dynamics of	A 3D missile-airplane	Repeated interaction	Accountability	pay contests		
	algorithm for the	repeated decision	pursuit-evasion	and the revelation of	Behind Closed			
	envy-free division of	taking in	differential game	player's type: A	Doors? Legislator			
	indivisible items	partnerships with		principal-monitor-	Power and Voting			
		private information		agent problem	Procedures			
16:30 – 16:55	Pelin Pasin Cowley	Marcelo Griebeler	Jaime Orrillo	Matthias Blonsky	Matteo Triossi	Eray Cumbul		
	(Bilkent University)	(IMPA)	(Catholic University	(J.W. Goethe	(Universidad de	(University of		
session's chair	Strong Nash	General envelope	of Brasilia)	University)	Chile)	Rochester)		
	implementability via	theorem for	Credit derivative in a	Equilibrium selection	Costly information	An algorithmic		
	critical profiles	multidimensional	general equilibrium	in the repeated	acquisition. Is it	approach to find		
		type spaces	model with	prisoner's dilemma:	better to toss a coin?	iterated Nash		
			incomplete markets	Axiomatic approach		equilibria		
				and experimental				
				evidence				

TUESDAY – 08/03			
17:00 – 17:45	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Gabrielle Demange ON THE VULNERABILITY OF ALLOCATION RULES TO MANIPULATION OF ENDOWMENTS William Thomson (University of Rochester)	
17:45 – 18:30	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: William Thomson COLLECTIVE ATTENTION AND RANKING METHODS Gabrielle Demange (PSE-EHESS)	
19:00 - 23:00	FEA5 - 4 th floor	CLOSING RECEPTION	

	WEDNESDAY – 08/04				
	MINI-COURSE	AUCTIONS			
8:30-10:00	FEA5 Auditorium 1	Paul Milgrom			
	(LS* FEA1 Auditorium 2)	5			
10:00 - 10:30	FEA5 - 4 th floor	COFFEE BREAK			
	MINI-COURSE	GAME THEORY AND DEMOCRACY			
10:30 - 12:00	FEA5 Auditorium 1	Steven Brams			
10.30 - 12.00	MINI-COURSE	EXPERIMENTAL ECONOMICS			
	FEA1 Auditorium 2	John Wooders			
12:00 - 13:30		LUNCH			

	WEDNESDAY – 08/04				
13:30 - 14:05	SEMI-PLENARY FEA5 Auditorium 1	Chair: William H. Sandholm RATIONALIZATION Alvaro Sandroni (University of Pennsylvania)			
	SEMI-PLENARY FEA1 Auditorium 2	Chair: Olivier Hudry IS THE DEMAND PROFILE APPROACH OPTIMAL? Humberto Moreira (EPGE/FGV-RJ)			
14:05 - 14:40	SEMI-PLENARY FEA5 Auditorium 1	Chair: Alvaro Sandroni EVOLUTIONARY GAME THEORY: OVERVIEW AND RECENT RESULTS William H. Sandholm (University of Wisconsin)			
	SEMI-PLENARY FEA1 Auditorium 2	Chair: Humberto Moreira HOW DIFFICULT IS IT TO COMPUTE THE WINNER OF A GAME? Olivier Hudry (Ecole Nationale Supérieure des Télécommunications)			

	WEDNESDAY – 08/04					
14:40 - 15:30	FEA 1 - 1 st floor	REGULAR CONTRIBUTIONS				
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6
Session	MATCHING GAME	SOLUTION CONCEPTS	STOCHASTIC GAMES AND FINANCE	POLITICAL ECONOMY	BOUNDED RATIONALITY	SOCIAL CHOICE
14:40 – 15:05	Yosuke Yasuda (GRIPS) Understanding stable matchings: A non-cooperative Approach	Filipe Costa de Souza (UFPE) Mixed equilibrium: When Burning Money is Rational	Nagarajan Krishnamurthy (Chennai Mathematical Institute) New classes of two- player and multi- player stochastic games with the Orderfield property	Wolfgang Leininger (University of Dortmund) Leveling the lobbying process: Effort maximization in asymmetric n-person contests	Daniel Monte (Simon Fraser University) Learning in hidden Markov models with bounded memory	Alejandro Neme (Instituto de Matemática Aplicada San Luis) The division problem with voluntary participation
15:05 - 15:30	Eduardo Azevedo	Paulo Barelli	Jaime Orillo	Ayse Mumcu	Aaron Bodoh-Creed	Alan Miller
	(Harvard University)	(University of	(Catholic University	(Bogazici University)	(Stanford University)	(University of Haifa)
session's chair	Imperfect	Rochester and	of Brasilia)	Informality as a self-	Mood, associative	Rules for
	competition in two-	Insper)	Dissaving of the	fulfilling equilibrium	memory, and the	aggregating
	sided matching	On the existence of	past: the case of the		formation and	information
	markets	Nash equilibria in discontinuous and	reverse mortgage		dynamics of belief	
		aiscontinuous ana qualitative games				

			WEDNESDAY – 08/	04		
15:30 - 16:00	FEA5 - 4 th floor	COFFEE BREAK				
16:00 - 16:50	FEA1 - 1 st floor		RE	GULAR CONTRIBUTIO	NS	
Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6
Session	INCOMPLETE INFORMATION	COOPERATIVE GAMES	MATCHING GAME	CONTRACTS	REFINEMENT AND SEARCH	MATCHING GAMES
16:00 – 16:25	Andreas Blume (University of Pittsburgh) Language barriers	Rene Levinsky (Max Planck Institute of Economics) On the axiomatisation of the balanced solution for cooperative TU- games	Jacob Leshno (Harvard University) Can we make school choice more efficient? An incentives approach	David Ong (Peking University HSBC School of Business) Fishy gifts: Bribing with shame and guilt	Leandro Chaves Rêgo (Federal University of Pernambuco) <i>Collaborative</i> <i>dominance: When</i> <i>doing unto others as</i> <i>you would have</i> <i>them do unto you is</i> <i>rational</i>	Mustafa Oguz Afacan (Stanford University) Group robust stability in matching markets
16:25 – 16:50 session's chair	Rafael Chaves Santos (BCB, IBMEC/BSB) Inflation targeting, coordination and confidence crises	Francisco Sanchez (CIMAT) The value of partners	Roland Pongou (Brown University) An economic theory of fidelity in network formation	Roberta Ribeiro Fernandes (Universidade Federal de Pernambuco) Principal-multiagent model with moral hazard from a behavioral economics perspective	Dmitrijs Rutko (University of Latvia) <i>Fuzzified algorithm</i> for game tree search	Jorge Oviedo (Instituto de Matemática Aplicada San Luis) On the invariance of the set of core matchings with respect to preference profiles

WEDNESDAY – 08/04			
16:55 – 17:40	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Abraham Neyman DYNAMIC CONTRACTS WITH MORAL HAZARD AND ADVERSE SELECTION Motty Perry (The Hebrew University of Jerusalem & The University of Warwick)	
17:40 – 18:25	PLENARY FEA5 Auditorium 1 (LS* FEA1 Auditorium 2)	Chair: Motty Perry A NEW DEFINITION OF DISCOUNTED STOCHASTIC GAMES AND STATIONARY PAYOFFS AND EQUILIBRIUM Abraham Neyman (The Hebrew University of Jerusalem)	

	FRIDAY- 07/30				
15:30 – 16:00 FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 2				
Name	Institution	Title of Presentation			
Abdelrahim Mousa	Universidade de Aveiro	Pinto's individuals decision bussola			
Akira Yokotani	University of Rochester	Universal-Bayesian approach to robust implementation			
Artus Philipp Rosenbusch	TU Darmstadt	Fairness as a point-of-view			
Christoph Schottmüller	Tilburg University	Tilburg University Procurement, liberalization and specialization			
João José de Farias Neto	Instituto de Estudos Avançados	nçados Quantum battle of the sexes revisited			
	СТА				
Erkan Yalcin	University of New England	Corruption and political competition			
Fernando Teles	Universidade Federal de São João	Human interactivity and prisoner's dilemma: Building a computer simulation for the			
	del-Rei	studies of cooperation			
Gerson D S Damiani	USP	Two-level game theory In contemporary international relations: Is the introduction of			
		A third dimension in order?			
Gustavo De Oliveira Aggio	Unicamp	Emergence of social conventions: An approach based on decentralized interactions of			
		individuals with propensity to imitate			

SATURDAY – 07/31				
15:30 – 16:00 FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 3			
Name	Institution Title of Presentation			
José Luciano Santiago Arroyo Mina	Pontificia Universidad Javeriana	Economy of the crime and theory of games: A theoretical model of the direct exchange of illegal drugs on a small scale		
Joss Erick Sánchez Pérez	Facultad de Economía, UASLP Characterization of linear symmetric solutions for games in partition function form			
Luciana Torrezan Silveira	Esalq/USP Application of game theory to the decision on prevention against foot-and-mouth disease in Brazil			
Luciano Sampaio	UFRN Entry of branded and unbranded gas stations in Brazilian local markets			
Luis Alejandro Palacio García	University of Granada	Never retreat, never surrender: The bargaining power of commitment in the hawk- dove game		
Luís Miguel M. da Silva Ferreira	University of Minho R&D dynamics on costs			
Miguel Andres Espinosa Farfan	Universidad de los Andes A generalized model for multiple principals and multiple agents with moral hazard			

MONDAY – 08/02				
15:35 – 16:05 FEA5 - 4 th floor	COFFEE BREAK & POSTER SESSION 4			
Name	Institution	Title of Presentation		
Nagarajan Krishnamurthy	Chennai Mathematical Institute	On solving classes of stochastic games via linear complementarity formulations		
Patrick Cesar Alves Terrematte	UFRN/DIMAp/PPGSC	Ehrenfeucht-Fraïssé games and how To play with structures		
Paul Varkey	University of Illinois at Chicago	Bargaining under higher order uncertainty: Perfect Bayesian equilibria with sensitivity analysis		
Pierfrancesco La Mura	HHL - Leipzig Graduate School of Management	Game theory without decision-theoretic paradoxes		
Silvio Micali	MIT	Efficient combinatorial exchanges with complete information		
Sonali Sen Gupta	University of Birmingham	Correlation in an emission game		
Stelian Stancu	Academy of Economic Studies	Perfect Bayesian equilibrium as for the signalling games on the labour force market		
	Bucharest	of EU-27		
Tristan Barnett	Victoria University	Applying risk theory to game theory		

FAPESP - The State of São Paulo Research Foundation				
1st São Paulo School of Advanced Sciences on Game Theory				
LIST OF SELECTED STUDENTS				
Name	Institution			
Aaron Bodoh-Creed	Stanford University, Economics Dept			
Abdelrahim Mousa	Universidade de Aveiro			
Adam Zylbersztejn	University Paris 1, Paris School of Economics			
Agustin German Bonifacio	Instituto de Matemática Aplicada San Luis – UNSL			
Akira Aricê de M. G. Uematsu	IME-USP			
Akira Yokotani	University of Rochester			
Alan D. Miller	University of Haifa			
Alejandro Barrachina Monfort	University of Valencia (ERI-CES)			
Alessandro R. de C. Casalecchi	IPE-USP			
Alexandra Cortés Aguilar	University of Granada			
Alper Nakkas	Vanderbilt University			
Ana Claúdia Sant'Anna	USP – ESALQ			
Anderson Portugal Cardoso	USP			
André Costa e Silva Rincon	FEA-RP - Universidade de São Paulo			
Andrea Lucchesi	FEA USP			
Antonio Miguel Osorio-Costa	Universidad Carlos III Madrid			
Artus Philipp Rosenbusch	TU Darmstadt			
Atol Fortin De Oliveira	IME-USP			
Beatrice Aline Zimmermann				
Bethania De Alencar Gama Lyra	IPE-USP			
Breno de Castro Vieira	PUC-Rio			
Britta Hoyer	Utrecht University School of Economics			
Carlos Hugo Mendiburu Diaz	Universidad de San Andrés			
Ceren G. Yilmaz	Stony Brook University			
Chiu Yu Ko	Boston College			
Christoph Schottmüller	Tilburg University			
Cristian Andres Cruz Torres	IMPA			
Dejanir Henrique Silva	FEA/USP			
Denise Imori	IPE – USP			
Edgar J. Sanchez Carrera	University of Siena			
Ekaterina Demidova	HHL-Leipzig Graduate School of Management			
Erik Eduardo Rego				

Fernando Fonseca	USP
Galina Zudenkova	University Carlos III of Madrid
Gerson D S Damiani	USP
Guilherme F. de Avila Monteiro	USP
Guilherme Sabóia Sandri	PUCRS
Heitor Sandes Pellegrina	USP
Helena Cristina Dill	
Helena I. dos S. Ribeiro Ferreira	University of Minho
Ibrahim Baris Esmerok	Rice University
llya Katsev	S-Pb Institute for Economics and Mathematics
Jhonata Emerick Ramos	IMPA
Jing Chen	MIT
João Pedro Jericó De Andrade	Instituto de Física da USP
Juan Pablo Gama Torres	IMPA
Lauren Nicole Merrill	Harvard University Department of Economics
Leandro Garcia Meyer	
Luca Paolo Merlino	ECARES
Lucas Campos Pahl	IMPA
Lucas Lages Wardil	Universidade Federal de Minas Gerais
Lucia Maria Chiappara	UBA
Luciana Beatriz Pepa Risma	Instituto de Matemática Aplicada San Luis
Luis Alejandro Palacio García	University of Granada
Marcel Zimmermann Aranha	FEA/USP
Marcelo Ariel Fernández	Universidad de San Andres
Marcelo Griebeler	IMPA
Mariana Fialho Ferreira	Universidade de Brasilia – UnB
Mariana Orsini M. de Sousa	IPE-USP
Marina Vessio Dessotti	USP-RP
Marta Maria Casetti	London School of Economics
Matthew Bourque	University of Illinois-Chicago
Mauricio Mesquita Bortoluzzo	USP
Maximiliano Barbosa Da Silva	Universidade de São Paulo
Michel Cantagalo	USP
Miguel Andres Espinosa Farfan	Universidad de los Andes
Ming Gao	London Business School
Nan Li	IDEA, Universitat Autònoma de Barcelona
Nagarajan Krishnamurthy	Chennai Mathematical Institute

Natalia Dus Poiatti	London Business School
Nayara Peneda Tozei	Universidade Federal de Viçosa
Nikhil Agarwal	Harvard University
Patrick Wohrle Guimaraes	UFMT/FE-IF
Paul Varkey	University of Illinois at Chicago
Paula Carvalho Pereda	IPE-FEA-USP
Paula Sarita Bigio Schnaider	FEA/USP
Pavel Coronado Castellanos	PUC-RIO
Pedro R. Andrade	INPE
Pepa Risma Eliana Beatriz	Instituto de Matemática Aplicada San Luis (UNSL)
Pinghan Liang	Universitat Autonoma de Barcelona
Radoslav Raykov	Boston College
Rafael Crivellari Saliba Schouery	IME-USP
Rafael Afonso Monastier	
Raphael Corbi	London Business School
Raquel Silvestrin Zanon	FEA/USP
Raul Ramos Timponi	The Federal University of Rio de Janeiro/Economics
Renato Vicente	USP
Renato Zaterka Giroldo	IMPA
Roberto Pablo Arribillaga	Inst. de Matemática Aplicada San Luis(CONICET-UNSL
Rodolpho Talaisys Bernabel	USP
Rodrigo Rodrigues Adão	PUC-Rio
Roland Pongou	Brown University
Ruben Juarez	University of Hawaii
Sam Ganzfried	Carnegie Mellon University
Sarah Bretones	FEA-USP
Sebastian Cea	Universidad de Chile
Selçuk Ozyurt	Sabanci University
Sonali Sen Gupta	University of Birmingham
Sunghoon Hong	Vanderbilt University
Tatiana de Macedo Nogueira Lima	Universidade de São Paulo
Telmo José João Parreira	Universidade de Aveiro
Thomaz Mingatos F. Gemignani	FEA-USP
Umberto Mignozzetti	University of São Paulo
Urmee Khan	University of Texas, Austin
Vanderson Amadeu Da Rocha	FEA-RP USP
Veridiana Ramos	FEA-USP

Victor Westrupp	IPE FEA USP
Yilei Hu	University of Oxford