

45th AMASES MEETING

GAMES SESSIONS

September 16th (9.30 – 17.15) - ZOOM

https://unipd.zoom.us/j/83371796651?pwd=Zjl4RDVLd0FaQTZCZzNFV2RKMHpEdz09

The Games session is divided in four parts (each presentation has 20 min. + 5 min. for Q&A): GTM ROME

DG1	Dynamic Games 1: Chair Alessandra Buratto	Authors	
36	An evasion problem for differential game with coordinatewise integral constraints	Bruno Antonio Pansera and Massimiliano Ferrara	9.30
99	New characteristic function for two stage games with spanning tree	Min Cheng, Yin Li and Ovanes Petrosian	9.55
120	Improving the estimate for the pursuer's distance from the origin	Risman Mat Hasim, Gafurjan Ibragimov, Idham Arif Alias, Guljamol Kholmirzaeva and Miraziz Makhmudov	10.20
	Differential games of the second order with integral constraints	Inomiddinov Sardorbek Nizomiddinovich	10.45
	Coffee break	11.10 - 11.30	
NCG	Non Cooperative Games: Chair Laura Ziani	Authors	
16	A McKean-Vlasov Game of Commodity Production, Consumption and Trading	Ofelia Bonesini, René Aïd, Giorgia Callegaro and Luciano Campi	11.30
56	Psychological Nash Equilibria under Ambiguity	Giuseppe De Marco, Maria Romaniello and Alba Roviello	11.55
122	Stackelberg-Nash equilibrium and quasi harmonic games	Lina Mallozzi and Armando Sacco	12.20
	Lunch break	12.45 - 14.00	
DG2	Dynamic Games 2: Chair Alessandra Buratto	Authors	
9	An Option Games Approach to valuate urban redevelopment projects achieving by Public- Private Partnership	Antonio Di Bari and Giovanni Villani	14.00
151	Bayesian Dynamic Updating in Dynamic Game Model	Jiangjing Zhou, Ovanes Petrosian and Hongwei Gao	14.25
84	Social Norms for the stability of International Environmental Agreements	Marta Biancardi, Lucia Maddalena and Giovanni Villani	14.50
98	A differential game model for an efficient pro-vax advertising campaign	Alessandra Buratto, Rudy Cesaretto and Maddalena Muttoni	15.15
	Coffee break	15.40 - 16.00	
CG	Cooperative Games: Chair Michela Chessa	Authors	
38	Minimal winning coalitions and orders of criticality	Michele Aleandri, Marco Dall'Aglio, Vito Fragnelli and Stefano Moretti	16.00
	criticality		1
110	Dynamic Shapley value for 2-Stage cost-sharing game with arborescences	Peichen Ye, Yin Li and Ovanes Petrosian	16.25