

PROGRAMMA WORKSHOP "OPTIMAL CONTROL PROBLEMS AND MEAN FIELD GAMES
IN LIFE SCIENCES AND ECONOMICS"

GIOVEDÌ 30 NOVEMBRE	
10:30 - 11:00	Ritrovo e apertura dei lavori
11:00 - 11:40	BAGAGIOLO Fabio - <i>On a single player vs a mass: a differential game and a related mean field (differential) game</i>
11:40 - 12:20	LANARO Giacomo - <i>Price formation under asymmetry of information via mean-field game techniques</i>
12:20 - 13:00	GHILLI Daria - <i>Linear quadratic Mean Field Games in infinite dimension and applications</i>
13:00 - 14:30	Pranzo - Bar "Tre scalini"
14:30 - 15:10	MAGGISTRO Rosario - <i>A dynamic game approach for optimal consumption, investment and life insurance problem</i>
15:10 - 15:50	MARZUFERO Luciano - <i>A Mean-Field Game network model for urban planning</i>
15:50 - 16:20	Refresh break
16:20 - 17:00	BONESINI Ofelia - <i>Correlated equilibria for mean field games with progressive strategies</i>
17:00 - 17:40	AWERKIN Almendra - <i>Optimal installation of renewable electricity sources with a large number of producers: a mean-field approach"</i>
19:30	Cena sociale - "Pizzeria da Pino"

VENERDÌ 01 DICEMBRE

10:30 - 11:00	Ritrovo
11:00 - 11:40	TONON Daniela - <i>Mean Field Games planning problems with general initial and final measures</i>
11:40 - 12:20	FAGGIAN Silvia - <i>Growth Models with Externalities on Networks</i>
12:20 - 13:00	MUTTONI Maddalena - <i>Optimal control in anticipation of a regime shift: a co-state analysis</i>
13:00 - 14:30	Pranzo - Bar "Tre scalini"
14:30 - 15:10	CIRANT Marco - <i>Nash equilibria in large population stochastic games on sparse graphs</i>
15:10 - 15:50	CECCHIN Alekos - <i>A mean field model for the development of renewable capacities</i>
15:50 - 16:20	Refresh break
16:20 - 17:00	BRAMBILLA Chiara - <i>The impact of tax benefits on reshoring: a Markov chain-based model</i>
17:00 - 17:40	CALLEGARO Giorgia - <i>Optimal reinsurance via BSDEs in a partially observable contagion model with jump clusters</i>