



Special Session 18 – “Optimal Control, Optimal Transport and Related Fields”

Building: Economia, 2nd floor

Room: Aula 3

Monday, 7th September	
11:00 – 11:20	Adriano Festa <i>A Mean Field Games Perspective on Evolutionary Clustering</i>
11:20 – 11:40	Marco Caponigro <i>Geometric control of optimal transport maps</i>
11:40 – 12:00	Valeriano A. De Oliveira <i>A new constraint qualification for continuous-time nonlinear programming based on asymptotic KKT conditions</i>
12:00 – 12:20	Lucas Machado Moschen <i>Feedback Control and Local Convexification of Wasserstein Gradient Flows</i>
12:20 – 12:40	Pedro Otavio de Souza Mussatto <i>An Asymptotic Maximum Principle for Impulsive Optimal Control Problems</i>
17:00 – 17:20	Daniela Tonon <i>Vanishing viscosity limit for Hamilton–Jacobi equations in the Wasserstein space</i>
17:20 – 17:40	Michele Palladino <i>Optimal Control and Reinforcement Learning</i>
17:40 – 18:00	Alfio Borzi <i>Optimal control of the viscous wave equation via the Pontryagin maximum principle</i>