



Control of state constrained dynamical systems

September 25-29, 2017

Dipartimento di Matematica "Tullio Levi-Civita", Università di Padova

The aim of the conference is bringing together people from several different communities, including people who study:

- the dynamics and the control of Moreau's sweeping process, of variational inequalities, or of rate independent processes
- the control of deterministic problems with state constraints
- models from science and technology involving general state constraints

Invited speakers

Samir ADLY (Limoges, France)
Andrei AGRACHEV (SISSA, Italy)
Soledad ARONNA (EMAp/FGV, Rio de Janeiro)
Chems Eddine ARROUD (Jijel, Algeria)
Aram ARUTYUNOV (Peoples' Friendship Univ. of Russia, Moscow)
Fabio BAGAGIOLO (Trento, Italy)
Piernicola BETTIOL (Brest, France)
Messaoud BOUNKHEL (King Saud Univ., Riyadh)
Alberto BRESSAN (Penn State, USA)
Martin BROKATE (Techn. Univ., München, Germany)
Piermarco CANNARSA (Roma 2, Italy)
Elisa DAVOLI (University of Vienna, Austria)
M. Rosário DE PINHO (Porto, Portugal)
Lars GRÜNE (Bayreuth, Germany)
Tahar HADDAD (Jijel, Algérie)
Tan Cao HOANG (SUNY, Korea)
Nathalie KHALIL (Brest, France)

Pavel KREJČÍ (Czech Academy of Sci., Praha)
Annachiara LAI (Roma 1, Italy)
Oleg MAKARENKO (Univ. of Texas, Dallas)
Elsa MARCHINI (Politecnico di Milano, Italy)
Carlo MARICONDA (Padova, Italy)
Antonio MARIGONDA (Verona, Italy)
Marco MAZZOLA (UPMC, Paris)
Stanisław MIGÓRSKI (Jagiellonian, Kraków)
Manuel MONTEIRO MARQUES (CMAF, Lisbon)
Boris MORDUKHOVICH (Wayne State, USA)
Monica MOTTA (Padova, Italy)
Matteo NEGRI (Pavia, Italy)
Michele PALLADINO (Penn State, USA)
Vincenzo RECUPERO (Politecnico di Torino, Italy)
Filippo SANTAMBROGIO (Paris Sud, France)
Giuseppe SAVARÉ (Pavia, Italy)
Mircea SOFONEA (Perpignan, France)
Dan TIBA (Romanian Academy of Sci., Bucharest)

Emmanuel TRÉLAT (UPMC, Paris)
Juliette VENEL (Valenciennes, France)
Alexandre VIEIRA (INRIA Rhône-Alpes, France)
Richard VINTER (Imperial College, London)
Alexander VLADIMIROV (IITP, Moscow)
Gerd WACHSMUTH (Techn. Univ., Chemnitz, Germany)
Peter WOLENSKI (Louisiana State Univ., USA)
Hasnaa ZIDANI (ENSTA, Paris)
Marta ZOPPELLO (Trento, Italy)

Scientific and organizing committee

Giovanni Colombo (Padova, Italy)
Monica Motta (Padova, Italy)
Franco Rampazzo (Padova, Italy)
Vincenzo Recupero (Politecnico di Torino, Italy)

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