



Euler International Mathematical Institute
 St. Petersburg, Russia
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Monge-Kantorovich optimal transportation problem, transport metrics and their applications
 dedicated to the centenary of L.V. Kantorovich
St. Petersburg, Russia, June 4–7, 2012

Speakers:

- Sergey BOBKOV: Minnesota, USA
- Vladimir BOGACHEV: Moscow, Russia
- Lorenzo BRASCO: Aix-Marseille, France
- Yann BRENIER: Nice, France
- Giuseppe BUTTAZZO: Pisa, Italy
- Guillaume CARLIER: Paris, France
- Ivar EKELAND: Paris, France
- Alessio FIGALLI: Austin, USA
- Wilfrid GANGBO: Atlanta, USA
- Nicola GIGLI: Nice, France
- Yuri KONDRATIEV: Bielefeld, Germany
- Pierre MARTINETTI: Rome, Italy
- Herve PAJOT: Grenoble, France,
- Filippo SANTAMBROGIO: Paris, France
- Andrei SOBOLEVSKII: Moscow, Russia
- Carl-Theodor STURM: Bonn, Germany
- Cédric VILLANI: Paris, France
- Gershon WOLANSKY: Haifa, Israel

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- Nina URALTSEVA: St. Petersburg State University Russia
- Cedric VILLANI: Institute Henri Poincare France

Among outstanding achievements of L.V. Kantorovic a special role is played by the study of the general setting of the optimal mass transportation problem originally posed by Monge. The idea of the conference is to present, by means of a series of talks given by leading world experts in the field, the state of the art in the modern optimal mass transportation theory, covering the whole range of its recent developments and applications

In January 2012 we celebrate 100 years from the birthday of the great mathematician of the 20th century, Nobel prize winner L. V. Kantorovich.

