



Seminar/Talk

Quantitative stability of push-forwards by optimal maps

Guillaume Carlier

Université Paris Dauphine

Host: Jan Maas

In this talk, based on a joint work with Quentin Mrigot and Alex Delalande, I will discuss (sharp) quantitative stability of push-forwards by optimal transport maps. The main step of the proof relies on a new bound (of independent interest) that quantifies the size of the singular set of convex functions.

Wednesday, June 11, 2025 03:00pm - 04:00pm

Central Bldg / O1 / Mondi 1 (I01.O1.007)



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

Please find a schedule of the ISTA Shuttle on our webpage:

<https://ista.ac.at/en/campus/how-to-get-here/> The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.