

## **3rd Talk: The Monge problem in multi-marginal optimal mass transportation**

*jeudi 4 juillet 2019 15:30 (50 minutes)*

In this talk I will introduce the concept of Multi-Marginal Optimal Mass Transportation (MOT) with the emphasis on repulsive cost functions. Then I will outline the Monge problem, discuss its difficulty in the MOT setting, and present some nonexistence results that are joint work Augusto Gerolin and Tapio Rajala

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