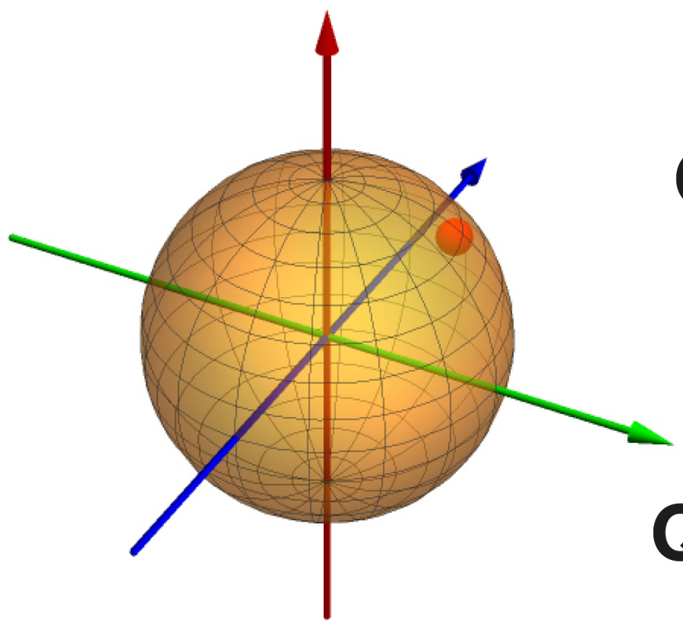
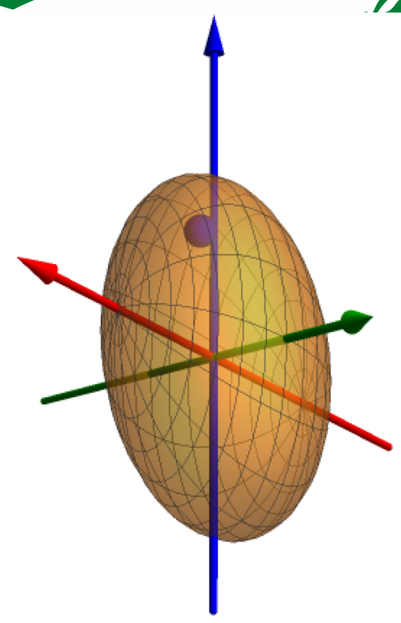


Optimal Transport on Quantum Structures



Workshop: September 26-30, 2022.
Erdős Center, Rényi Institute
Budapest, Hungary

The aim of this Workshop is to give an overview of the state of the art in non-commutative optimal transport. Topics to be covered include the dynamics of quantum optimal transport, connections to quantum many-body systems, the role of quantum channels, quantum Markov semigroups, and many more.

Application deadline for in-person participants: 31 July
Application deadline for online participants: 31 August

Speakers:

Paolo Antonini (Lecce)
Zoltán Balogh (Bern)
Yann Brenier (Paris)
Emanuele Caglioti (Rome)
Angela Capel Cuevas (Tübingen)
Li Chen (Mannheim)
Nilanjana Datta (Cambridge)
Giacomo De Palma (Bologna)
Michal Eckstein (Krakow)
Mikaela Iacobelli (Zurich)
Laurent Lafleche (Austin, TX)
Haojian Li (Waco, TX)
Lorenzo Portinale (Bonn)
Cambyse Rouzé (München)
Dimitri Shlyakhtenko (Los Angeles, CA)
Melchior Wirth (Klosterneuburg)
Haonan Zhang (Klosterneuburg)
Karol Zyczkowski (Krakow)

Organizers:

Jan Maas (IST Austria)
Simone Rademacher (IST Austria)
Tamás Titkos (Rényi Institute)
Dániel Virosztek (Rényi Institute)

For more info scan the QR code

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