Technion - Israel Institute of Technology

Center for Mathematical Sciences

Invites you to a
SPECIAL LECTURE SERIES
supported by the
Mallat Family Fund for Research in Mathematics

Prof. Yann Brenier
CNRS, Ecole Polytechnique, Palaiseau France

“The Monge-Ampère equation in mathematical modelling”

Lecture I:
Monday, 12 Jan, 2015 at 15:30
A direct application of the Monge-Ampère equation in Cosmology

Lecture II:
Tuesday, 13 Jan, 2015 at 15:30
The semi-geostrophic model of atmosphere and ocean dynamics

Lecture III:
Thursday 15 Jan, 2015 at 15:30
Maps of minimal distortion and magnetohydrodynamics

All lectures will take place in
Auditorium 233, Amado Mathematics Building, Technion

Light refreshments will be given before the talks in the teacher’s lounge 8th floor.

For administrative information please contact: Shiri Kaplan- Shabat, Workshop Coordinator
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