

## *Distinguished Visitor*

### Cédric Villani

Université de Lyon & Institut Henri Poincaré

Cédric Villani is a professor of mathematics at Université de Lyon and the director of Institut Henri Poincaré in Paris.

In 2010, Villani was awarded the Fields Medal for his proofs of nonlinear Landau damping and convergence to equilibrium for the Boltzmann equation. His other honors and awards include the Fermat Prize, the Henri Poincaré Prize of the International Association of Mathematical Physics, the Prize of the European Mathematical Society and the Jacques Herbrand Prize of the French Academy of Sciences.

He will visit the School of Mathematics, IPM in May 2015. During his visit, he will give lectures at IPM, Sharif University of Technology, University of Tehran and IPM-Isfahan.



Sunday, May 10, 10:30-16:30

4th Meeting on Contemporary Mathematics (3 lectures), IPM

Title: *Synthetic theory of Ricci curvature; when Monge meets Riemann*

Monday, May 11, 10:00-12:00,

Public Lecture, Sharif University of Technology

Title: *Of planets, stars and eternity (stabilization and long-time behavior in classical celestial mechanics)*

Tuesday, May 12, 10:00-12:00

Public Lecture, University of Tehran

Title: *Of planets, stars and eternity (stabilization and long-time behavior in classical celestial mechanics)*

Wednesday, May 13, 11:00-13:00

Public Lecture, IPM-Isfahan

Title: *Of planets, stars and eternity (stabilization and long-time behavior in classical celestial mechanics)*