



The Institute of Mathematical Sciences
The Chinese University of Hong Kong



Geometry Day

22nd December, 2014 (Monday)
Room 502a, Academic Building No. 1, CUHK

SCHEDULE

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|----------------------------|--|
| 9:30am – 10:30am | Ilia Itenberg (Université Pierre et Marie Curie)
<i>Lines on smooth quartic surfaces</i> |
| 10:30am – 11:00am | Tea Reception |
| 11:00am – 12:00noon | Siu-Cheong Lau (Harvard University)
<i>Mirror functor and non-commutative geometry</i> |
| 12:00noon – 2:30pm | Lunch |
| 2:30pm – 3:30pm | Ziming Nikolas Ma (Harvard University)
<i>Scattering diagrams from Witten-Morse theory</i> |
| 3:30pm – 4:00pm | Tea Reception |
| 4:00pm – 5:00pm | Grigory Mikhalkin (Université de Geneva)
<i>Tropical curves as particle worldlines</i> |
| 6:30pm – 8:30pm | Workshop Banquet |

Jointly organized by The Institute of Mathematical Sciences & Department of Mathematics, CUHK

Organizers: Kwokwai CHAN & Conan LEUNG

Website: <http://www.ims.cuhk.edu.hk/activities/conferences/>

☞ This event is supported by "Programme on Geometric Analysis" ☞

☞ All are Welcome ☞