



The Institute of Mathematical Sciences
The Chinese University of Hong Kong



Mini-Workshop on Geometry

October 16-17, 2013

Room 502a, Academic Building No.1, CUHK

October 16 (Wednesday)

10:00am – 10:45am **Erkao BAO** (UCLA, USA)
On J-holomorphic curves for asymptotic J

10:45am – 11:15am Tea Break

11:15am – 12:00noon **Martin LI** (MIT, USA)
Min-Max theory and applications

6:00pm Workshop Banquet

October 17 (Thursday)

10:00am – 10:45am **Ziming MA** (CUHK, Hong Kong)
Witten deformation and Morse category

10:45am – 11:15am Tea Break

11:15am – 12:00noon **José M. MOURÃO** (Instituto Superior Técnico, Portugal)
*Geodesics on the space of Kähler metrics, geometric tropicalization
and quantization*

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 ☞