

The Institute of Mathematical Sciences The Chinese University of Hong Kong



## Spring Workshop in Geometry and Related Subjects

- 5 March 2014 (Wednesday) 7 March 2014 (Friday)
- 12 March 2014 (Wednesday)

ROOM JUZA, ACAGEMIC BUILDING NO. 1, CUTIN	Room	502a,	Academic	Building	No.	1,	CUHK
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9:00am-10:30am Ting Xue (Northwestern University & Max Planck Institute of Mathematics) Geometry of nilpotent orbits

10:30am-10:40am Tea Reception

10:40am-12:10pm Qin Li (CUHK) Observable theory of perturbative QFT

2:00pm-3:30pm Dennis Borisov (Oxford University) -2-shifted symplectic forms and virtual fundamental classes of derived schemes

\*Workshop banquet on 5 March 2014 (Wednesday), 6:30pm.

Organizers: Conan LEUNG Website: <u>http://www.ims.cuhk.edu.hk/activities/conferences/</u>

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