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Department of Mathematics

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## Mini Workshop on Geometry and Applications

**July 16, 2004 (Friday)** 

Venue: Room 501a, Academic Building No. 1, CUHK



## **PROGRAMME**

- 10:00-11:00 **Prof. Mark Gross** (Department of Mathematics, University of Warwick) **Affine Geometry, Log Geometry, and Mirror Symmetry**
- 11:10-12:10 **Prof. Conan N. C. Leung** (School of Mathematics, University of Minnesota)  $G_2$ -Geometry
- 14:00-14:45 **Prof. Luen-Fai Tam** (Department of Mathematics, CUHK) **A result on gradient Kahler-Ricci solitons**
- 15:00-15:45 **Prof. Shing-Tung Yau** (IMS & Dept. of Math., CUHK and Harvard University) **Affine manifolds, SYZ geometry and the "Y" vertex**

All are Welcome