THE UNIVERSITY



OF HONG KONG

Institute of Mathematical Research Department of Mathematics

Working Seminar on Several Complex Variables and Complex Geometry

Proper holomorphic mappings among Type-I symmetric domains

December 9, 2014 (Tuesday), 2:00 - 4:45pm

Rm 210, Run Run Shaw Building, HKU

<u>2:00 - 2:45</u>

Dr. Yun Gao (Shanghai Jiao Tong University & HKU) **Fundamentals and literature**

<u>2:45 - 3:45</u>

Dr. Sui Chung Ng (East China Normal University)

Double fibration for Type-I bounded symmetric domains and generalized balls

<u>4:00 - 4:45</u>

Dr. Yun Gao

Classification problem of rational proper maps among generalized balls

All are welcome