### THE UNIVERSITY



### OF HONG KONG

# Institute of Mathematical Research Department of Mathematics

## GEOMETRY SEMINAR

# On the bicanonical mapping of a complex two ball quotient

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#### **Abstract**

In this talk, we would discuss on the smallest power of the canonical line bundle of a complex ball quotient for which the sections give rise to an embedding of the surface.

Date: December 6, 2016 (Tuesday)

Time: 2:30 - 3:30pm

Place: Room 210, Run Run Shaw Bldg., HKU