THE UNIVERSITY



OF HONG KONG

Institute of Mathematical Research Department of Mathematics

GEOMETRY SEMINAR

Introducing Moduli Spaces of Complete Quotients

Professor Yi HU

University of Arizona

Abstract

In this talk, I will give a leisurely survey on the (novel) moduli spaces of complete quotients.

Marian-Oprea-Pandharipande's moduli of stable quotients is a simpler alternative to Kontsevich's moduli of stable maps. The moduli of complete quotients is (hopefully, to certain aspect) a better alternative to Marian-Oprea Pandharipande's moduli.

Date: June 13, 2013 (Thursday)

Time: 2:30 - 3:30pm

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

All are welcome