THE UNIVERSITY   **OF HONG KONG**

Institute of Mathematical Research
Department of Mathematics

Geometry Seminar

Degeneration of moduli spaces and related problems

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Abstract

I will survey firstly my work on degeneration of moduli spaces of parabolic bundles and factorization of generalized theta functions. Then I will discuss some problems about the moduli spaces, which arise in the study of degeneration.

Date: October 31, 2014 (Friday)

Time: 2:30 – 3:30pm

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

All are welcome