THE UNIVERSITY   **OF HONG KONG**

Institute of Mathematical Research
Department of Mathematics

Geometry Seminar

Linear representations of π_1 of quasi-compact Kähler manifolds, constructions of equivariant maps, and parabolic structures

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Abstract

In this talk, we will describe how to construct the most general (tame) equivariant maps for given linear representations of fundamental groups of quasi-compact Kähler manifolds; we will also describe how a parabolic structure arises from a representation.

Date: April 8, 2004 (Thursday)

Time: 4:00 – 5:00pm

Place: Room 517, Meng Wah Complex

All are welcome