THE UNIVERSITY   **OF HONG KONG**

Institute of Mathematical Research
Department of Mathematics

GEOMETRY SEMINAR

Complex curves tangent to high order

Professor John Erik Fornaess
The University of Michigan

Abstract

I will discuss results about finite type and infinite type domains in C^n. Type is in the sense of D'Angelo, i.e. order of tangency of possibly singular complex curves.

Date:	July 3, 2009 (Friday)
Time:	2:00 – 3:00pm
Place:	Room 210, Run Run Shaw Bldg., HKU

All are welcome