

THE UNIVERSITY



OF HONG KONG

*Institute of Mathematical Research
Department of Mathematics*

GEOMETRY SEMINAR

Eigenvalue of the Laplacian and the Steklov eigenvalue

Dr. Pak Tung Ho
Sogang University, Seoul, Korea

Abstract

I will talk about the results related to the eigenvalue of the Laplacian on the closed manifold. Then I will talk about the Steklov eigenvalue which is defined on the compact manifold with smooth boundary.

Date: August 12, 2015 (Wednesday)

Time: 4:00 – 5:00pm

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

All are welcome