

THE UNIVERSITY



OF HONG KONG

*Institute of Mathematical Research  
Department of Mathematics*

# Geometry Seminar

## Old and new results on Hitchin systems

Prof. Ngô Bảo Châu

HKU

### Abstract

I will discuss some features of the Hitchin system pertaining to harmonic analysis on  $p$ -adic groups and related recent developments.

|            |                            |                   |
|------------|----------------------------|-------------------|
| Lecture 1: | October 27, 2026 (Tuesday) | 4:00 pm – 5:00 pm |
| Lecture 2: | November 3, 2026 (Tuesday) | 4:00 pm – 5:00 pm |

Room 210, Run Run Shaw Bldg., HKU

*All are welcome*