### THE UNIVERSITY



#### OF HONG KONG

# Institute of Mathematical Research Department of Mathematics

# COLLOQUIUM

## **Equivariant birational geometry**

### **Professor Yuri Tschinkel**

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#### Abstract

I will dicuss mew invariants in equivariant birational geometry, based on ideas from motivic integration (joint with A. Kresch).

Date: July 22, 2024 (Monday)

Time: 10:30 – 11:30am

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