

## **QUASIMAPS TO CRITICAL LOCI**

**Speaker: Yalong Cao**  
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**Time: Wed, Mar.12th, 14:00-15:00**

**Venue: Room 102, SCMS**

**Abstract:** Critical loci are fundamental objects in geometry, physics and representation theory. In this talk, we will introduce their quantum K-theory by counting quasimaps from curves. Joint works with Yukinobu Toda and Gufang Zhao.