

## RECENT PROGRESS ON THE TYPE IIA FLOW

Speaker: Xiangwen Zhang (张享文教授)
University of California, Irvine

Time: Mon, Jun. 3, 14:00-15:00

Venue: Room 106, SCMS

**Abstract:** Geometric flows have been proven to be powerful tools in the study of many important problems arising from both geometry and theoretical physics. In this talk, we will discuss the progress on the so-called Type IIA flows, introduced in a joint work with Fei, Phong and Picard, aiming to study the Type IIA equations from the flux compactifications of superstrings.

Email: scms@fudan.edu.cn