

# 学术报告

## **Stabilization for SDEs driven by G-Brownian motion**

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**Time:** 16:00-17:00, December 5 (Wednesday) 2018

**Venue:** Room 111, Center for Applied Mathematics

**Abstract:** In this talk, I firstly recall the theory of G-expectation and G-Ito stochastic analysis. Then, I propose the related developments on G-SDEs. Finally, I give our recent results on the stabilization of G-SDEs based on different controllers.

欢迎大家参加！