

SCMS Seminar



THE SCHROEDINGER EQUATION ON CONIC MANIFOLDS

Dr. Xi Chen
Fudan University

Time: 9:45-10:15, Monday, July 10, 2017

Venue: Room 2213, East Main Guanghua Tower, Handan Campus

Abstract: In this talk, we discuss the Strichartz estimates and propagation of singularities for Schroedinger equations on conic manifolds. These problems would exploit the relevant theories of geometric microlocal analysis to deal with the conic singularities.