Analysis/PDE SEMINAR SERIES

TOPIC: F-KPP Equation, Wave Propagation, Spatial Branching

SPEAKER: Zhan Shi, Université Pierre et Marie Curie Paris VI

TIME: 1:30pm-2:45pm, Thursday, March 31, 2016

VENUE: Room 264, Geography Building, Zhongbei Campus

ABSTRACT OF THE TALK

Some elementary discussions will be given on the wave propagation and its slowdown of the F-KPP equation by means of random spatial branching processes.

BIOGRAPHY

Zhan Shi is a Visiting Professor at NYU Shanghai and Professor at Université Pierre et Marie Curie Paris VI. His research interests include spatial branching processes and random walks.