

Joint Real Analysis/PDE Seminar

4:40 pm, December 1

ROOM: ****VINCENT 364****

SPEAKER: Lihe Wang (University of Iowa)

TITLE: Estimates for elliptic equations in quasi-convex domains

ABSTRACT:

In this talk, we will review some of the methods of estimates for elliptic, parabolic and degenerate equations.

The quasi-convex domains are those domains in R^n which can be approximated by convex domains locally near the boundary.