1108-60-447 Panki Kim, Renning Song* (rsong@math.uiuc.edu) and Zoran Vondracek. Minimal thinness for symmetric Markov processes.

Minimal thinness is a very important concept in potential theory and it describes the smallness of a set at a boundary point. In this talk, I will present some recently established criteria for minimal thinness with respect for a large class of symmetric Levy processes and a large class of subordinate killed Borwnian motions. (Received January 19, 2015)