Mathematics, Statistics, and Computer Science   **@ UIC**

Logic Seminar

First order expansions of $(\mathbb{R}, <, +)$

Erik Walsberg (UIUC)

Abstract: We discuss first order expansions of $(\mathbb{R}, <, +)$. In particular we discuss the classification of such structures according to the topology and geometry of their definable sets.

Tuesday, October 18 at 4:00 PM in SEO 427