

Speaker: Vince Guingona University of Notre Dame

> Thursday, April 12, 2012 3:00 PM 184 Nieuwland Hall

Title: VC-density over indiscernible sequences.

## Abstract:

We will begin by discussing VC-density for general set systems, then move to the specific case where we are working over indiscernible sequences in a model. We will exhibit the relationship between this notion of VC-density, dp-rank, and uniform definability of types.