

AAC Colloquium Talk

**Eduardo Martinez-Pedroza,
Memorial University**

**Wednesday, February 1, 2012
HH-3017, 1p.m.**

*Residual finiteness, subgroup separability
and non-positively curved groups*

Abstract:

In this talk we will discuss the notions of residual finiteness and subgroup separability in connection with non-positively curved groups. Research on non-positively curved groups is motivated by the study of lattices in real rank one semi-simple Lie groups and manifold topology. Open questions, motivation, and some of my work in the area will be discussed.

Everybody invited!

Refreshments will be provided after the talk in HH-2010.