

Department of Mathematical Sciences

Seminar Announcement

**William Vautaw
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Knot Theory

Thursday, March 26, 2009
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2:45 – 3:45 PM

Brown Hall – Room 127

In this seminar, intended for students, I will present a very broad and nontechnical introduction to knot theory. I will define the basic concepts, and present some of the problems of the subject (some still unsolved) and the tools that have been developed to address them. In particular, I hope to show how the theory of knots and related concepts are connected to most other areas of mathematics.