



Speaker: Dan Freed
University of Texas

Wednesday, February 12, 2014
4:00 PM
118 Nieuwland Hall

Title: Topological K-theory and Theoretical Physics

Abstract:

Topology plays a role in the study of high energy and condensed matter systems. In turn, physical ideas have influenced recent developments in topology. In this talk I will illustrate with some recent interactions involving K-theory, an aspect of topology which touches on physics in several different ways.