

*Mathematical Research
at Notre Dame*



UNIVERSITY OF
NOTRE DAME
Department of Mathematics

Speaker: Liviu Nicolaescu
University of Notre Dame

Friday, September 30, 2011
4:00 pm
231 Hayes-Healy Hall

Title: An Invitation to Morse Theory

Abstract:

I will begin by giving a broad outline of Morse theory and I will conclude with a discussion of an elementary case of problem with origins in Morse theory.

There will be pizza provided by the department following the lecture.