



Announcing

**A Mathematics Seminar
April 27, 2009 at 11:00 am
OMH 102**

at The University of Southern Mississippi

Speaker: Renu Ahuja

Title: Professional Competence in Teaching of Mathematics in Selected High Schools of India and the United States

Abstract:

In this talk, I discuss my dissertation study that contrasts the nature and context of mathematics teaching in selected high-achieving high schools of India and the United States with a purpose of developing model of professional competence that characterize effective mathematics teaching in the two research sites. I plan to present the main findings of this first cross-cultural study in mathematics education between the two countries. Selected video clips will be shown, and implications of the study for teachers, educators, administrators, and researchers will be discussed.

Further Information

Further details and information about this and other departmental activities is available online at http://www.math.usm.edu/bulletin_board/.