



SACRAMENTO STATE

Department of Physics & Astronomy Fall 2007

Physics Colloquium Series

"Testing the Limits of Relativity"

Few ideas have been scrutinized to the extent that special relativity has over the past century. While it has withstood every test thrown at it, today we believe that a breakdown of relativity may hold the key to discovering new theories at the foundations of physics. Contemporary experiments range from modern versions of the classic Michelson-Morley experiment to tests involving the elusive neutrino.

Matthew Mewes

(Candidate for Faculty Position)

Physics Department, Marquette University

***Tuesday, December 4, 2007**

4:00-5:20 PM MND 1015

Open & Free to all Students, Faculty & Public