

Auburn Montgomery  
Department of Mathematics  
**Colloquium/*MAMS***

**Time:** Friday, November 20, 2009, 2:00-3:00pm

**Place:** Auburn Montgomery, Goodwyn Hall, Room 202

**Speaker:** Professor Charles A. Micchelli, Department of Mathematics, SUNY Albany

**Title:** Hide

**Abstract:** We review in detail the method of Hypercircle Inequality (Hi) for estimation in a Hilbert Space from exact data and then explain how aspects of Hi can be extended to the case of data error(Hide).

\*\*\*Refreshments will be served at 1:30pm\*\*\*