## Temple University Mathematics Colloquium

## Victor Moll

Tulane University

will speak on

## **Rational Landen transformations**

ABSTRACT: Landen transformations were discovered by Gauss and Legendre for elliptic integrals. We present our work on a new class of transformations for integrals of rational functions.

Monday, November 28, 2005 Lecture at 4:00 pm (\$) Coffee, tea, and refreshments from 3-5 pm Room 617, Wachman Building Department of Mathematics