

Department of Mathematics
University of Oklahoma

Karcher Special Lecture
Monday, March 31, 2008
5:00 PM in PHSC 108

Title: *New Mathematical Principles Applied to Card Tricks*
Speaker: *Colm Mulcahy, Spelman College*

Abstract:

We survey some new principles in mathemagic, involving areas as diverse as probability and statistics, algebraic coding theory and combinatorics, and their application to card tricks. These provide an entertaining and often surprising forum for mathematics which can be used to generate student interest in the subject.