DATE: Friday, April 27, 2007

LOCATION: Hempfield High School, Room 213 (directions at http://www.millersville.edu/~tgts/) followed by dinner at a place to be determined.

4:30 TALK: Frank Morgan, Williams College

“Manifolds with Density”

Abstract: Giving manifolds densities (as in freshman physics or calculus) played an important role in Perelman’s proof of the Poincaré conjecture. We’ll discuss some basic properties of manifolds with density, some recently discovered by students. No prerequisites; students welcome.

EVERYONE WELCOME

PLEASE FORWARD THIS ANNOUNCEMENT TO ANYONE INTERESTED

The Tetrahedral Geometry/Topology Seminar is sponsored jointly by Elizabethtown College, Franklin & Marshall College, Lebanon Valley College and Millersville University.