The UMW Department of Mathematics invites you to the

2012 Honors Defenses

Wednesday, April 18, 4:00 p.m., 106A Trinkle Hall

Teresa Yao
Concentration of a Chemical Pollutant Modeled by Fourier Series

Marianne Dubinsky
Methods for Solving the Basel Problem

Hannah Baumgardner
The Gauss-Bonnet Theorem and Its Applications on Manifolds

Catherine O’Doherty
Explorations of Stable Distributions

Thursday, April 19, 5:00 p.m., 106A Trinkle Hall

Rebecca Presor
Black-Scholes Option Pricing Model: Analysis, Approximations, and Applications

Kelly Scott
Anti-blocking Sets

Alan Liddell
Generalized functions of Schwartz type

Come early for refreshments!