

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!

