

Murray State Mathematics and Statistics Colloquium
2001-2002 Academic Year

- Chris Robinson, Murray State University
Aug. 31, 2001
Cauchy-Mirimanoff Polynomials
- Alison Marr, Murray State University
Sept. 12, 2001
The Life of an OWC REU Participant and the Effects of an Ice Parameterization Scheme on Ensemble Cloud Model Storm Lifetimes
- Ted Porter, Murray State University
Sept. 28, 2001
Helly's Selection Principle and Selections of BV Mappings
- Thalya Burden, Murray State University
Oct. 4, 2001
Side Effects of Radiation Therapy
- Cameron Sawyer, Southwestern University (TX)
Oct. 15, 2001
Cohomology of the Complement of a Toral Arrangement
- Lester Caudill, University of Richmond (VA)
Oct. 29, 2001
Damage assessment using thermal imaging
- David Roach, Murray State University
Nov. 9, 2001
Parameterizing wavelets with short support for image compression
- Maeve McCarthy, Murray State University
Nov. 26, 2001
A reconstruction technique for two-dimensional inverse spectral problems
- Bonnie Oppenheimer, Mississippi University for Women
Feb. 11, 2002
What We've Learned at MUW About Offering Math Camps
- Paul Gies, University of Maine-Farmington
Feb. 18, 2002
Art Projects for a Geometry Class
- Derek Hein, Oklahoma Panhandle State University
Mar. 25, 2002
On the λ -Design Conjecture

- Katherine Brandl, Centenary College (LA)
Apr. 1, 2002
A Modern Take on Ancient Geometry
- Stacey Lawler, Murray State University
Apr. 3, 2002
Euler, Parseval, & Riemann - Some Conjectures
- Alison Marr, Murray State University
Apr. 3, 2002
An Algebra of Kinship Study of the Cherokee Indians
- Renee Fister, Murray State University
Apr. 3, 2002
Optimal Control of an Immunotherapy Problem
- Maeve McCarthy, Murray State University
Apr. 12, 2002
Eigenparameter dependent inverse Sturm-Liouville problems