



Department of Mathematical Sciences  
Mathematics - Math Education - Statistics

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## DEPARTMENT OF MATHEMATICAL SCIENCES 2006

### FACULTY AWARDS AND HONORS

- **ASA Section on Physical & Engineering Sciences Outstanding Presentation**
  - John Borkowski - Honorable Mention
- **BEST Award**
  - Linda Simonsen
- **College of Letters and Science Distinguished Professor**
  - John Borkowski
- **College of Letters and Science Outstanding Teaching Award**
  - Mark Pernarowski
- **DEPSCoR Postdoctoral Fellowship - Atmospheric Optics**
  - Qiang Yang
- **DEPSCoR Postdoctoral Fellowship - Advanced Guidance Systems**
  - Faranak Pahlevani
  - John Singler
- **MSU Alumni Association and Bozeman Area Chamber of Commerce Awards for Excellence** Faculty selection by each of 42 top MSU seniors
  - John Lund (selected by Markus Hybner)
- **Sabbatical**
  - Isaac Klapper
- **Visiting Professor at Thammasat University, Bangkok, Thailand**
  - John Borkowski

### SERVICE

- **Associate Editor**
  - John Borkowski - *The American Statistician*
  - John Borkowski - *Journal of Probability and Statistical Science*
  - Tomas Gedeon - *Rocky Mountain Journal of Mathematics*
- **Big Sky Institute for Science and Natural History**
  - Linda Simonsen - Education Subcommittee
  - Linda Simonsen - Fellow Selection Committee
- **Center for Learning and Teaching - West**
  - Linda Simonsen - Research Committee
  - Linda Simonsen - Fellow Selection Committee

- **Center for Research on Chronic Health Conditions in Rural Dwellers**
  - Jim Robison-Cox - Administrative Core Committee
- **College of Letters and Science**
  - Robert Boik - Promotion & Tenure Committee
  - Ken Bowers - Budget Advisory Committee
  - Russ Walker - CLS Dean's Search Committee
- **Core 2.0 Committee (C2C)**
  - Steve Cherry - Quantitative representative
- **Council of Chief State School Offices Task Force on Professional Development**
  - Jennie Luebeck
- **Editor**
  - Maurice Burke - National Council of Teachers of Mathematics *Navigations* Series
  - Linda Simonsen - *Mathematics Teacher* Connecting Research to Teaching
- **Editorial Board**
  - Robert Boik - *Psychological Methods*
- **Faculty Council**
  - Steve Cherry
  - Isaac Klapper, Alternate
  - Steve Cherry - Steering Committee
  - Steve Cherry - Academic Affairs Committee
- **Graduate Council**
  - Ken Bowers - CLS (Science) representative
- **Interagency Grizzly Bear Study Team**
  - Steve Cherry
- **Library Representative**
  - Isaac Klapper
- **MSSE**
  - Maurice Burke - Faculty Steering Committee
- **METRO-MATH**
  - Linda Simonsen - Advisory Board
- **Montana Board of Regents P-20 Assessment Task Force**
  - Warren Esty

- **Montana Chapter of the American Statistical Association**
  - Sherry Heis - Secretary/Treasurer
  - Steve Cherry - Ombudsman
  - Mark Greenwood - President
- **Montana Council of Teachers of Mathematics (MCTM)**
  - Maurice Burke - SIMMS-IM Board of Directors
  - Jennie Luebeck - Creating Opportunity in Mathematics for Exemplary Teaching (COMET)
  - Jennie Luebeck - Board of Directors
- **Montana Learning Center**
  - Jennie Luebeck - Board of Directors
- **Montana Office of the Commissioner of Higher Education**
  - Steve Cherry - General Education Council
  - Warren Esty - Mathematics Transfer Committee
- **Montana State University**
  - Maurice Burke - Grievance Committee
  - Maurice Burke - Property Rights Committee
  - Maurice Burke - Rhodes & Truman Scholarship Interview Committee
  - Steve Cherry - Promotion & Tenure Implementation Committee
  - Jennie Luebeck - University Teacher Education Committee
  - John Lund - Honors Program Advisory Committee
  - John Lund - Chair, Parking Committee
  - Russ Walker - University Promotion & Tenure Committee
- **Northern Yellowstone Carnivore Working Group**
  - Steve Cherry
- **PIPESTEM**
  - Ted Hodgson - Advisory Board
- **Putnam Exam Coordinator**
  - Richard Swanson
- **Student Affairs Athletic Inquiry Committee**
  - Linda Simonsen
- **Whitebark Pine Monitoring Working Group**
  - Steve Cherry

## STUDENT AWARDS AND HONORS

- **College of Letters and Science Outstanding GTA Award**
  - Jerome Trouba
- **Honors Program Students**
  - Benjamin Bartle
  - Matthew Beamer
  - Elisabeth Brown
  - Cale Davis - Graduated (2006)
  - Andrew Dugdale
  - Steven Harris-Weiel
  - Caitlin Johnson - Graduated (2006)
  - Kevin Joyce - Graduated (2006)
  - Gabriel Kelley
  - Alexis Lund
  - Nathaniel Mussetter
  - Jonathan Reddinger
  - Jenna Rettenmayer
  - Kenneth Rice
  - Tess Ritter
  - Kori Smith
  - Bovard Tiberi
  - Michael Wagner - Graduated (2006)
  - Michael Walker - Graduated (2006)
  - Matthew Welch
- **MSU Alumni Association and Bozeman Area Chamber of Commerce Awards for Excellence** 42 top MSU seniors
  - Markus Hybner
- **Mathematical Sciences Outstanding GTA Award**
  - Shane Nowack
  - Cindi Van Deventer
- **Mathematical Sciences Outstanding Senior Award**
  - John Antonioli
  - Colter Barnes
  - Cale Davis

- Markus Hybner
- Katrina Kujawa
- Kurt Michels
- Mallory Neher
- Jenna Rettenmayer
- Jennifer Sherman

- **Mathematical Sciences Outstanding Scholar Awards**

- Aaron Harkins
- Steven Harris Weiel
- Allison Henke
- Gabriel Kelley
- John Kirtley
- Brian Mattison
- Nathaniel Mussetter
- Lauren Ramundo
- Juan Vargas
- Matthew Welch

- **Mortar Board**

- Benjamin Bartle

- **Presidential Scholars** 20 full ride MSU scholarships awarded each year

- Benjamin Bartle
- Matthew Beamer
- Kenneth Rice
- Kori Smith
- Matthew Welch

- **Provost Scholars**

- Tess Ritter

- **Lloyd A. Walker Scholarship**

- Benjamin Bartle
- Matthew Beamer
- Tia Coleman
- Cori Lee

## ALUMNI AWARDS AND HONORS

- **Associate Director of the Center for Research in Scientific Computation**
  - Ralph Smith (M.S. 1987, Ph.D. 1990)
- **Associate Director of the Statistical and Applied Mathematical Sciences Institute**
  - Ralph Smith (M.S. 1987, Ph.D. 1990)
- **Designated INEEL Fellow**
  - Eric Greenwade (M.S. 1984)
- **Excellence in Teaching Award at Sonoma State University**
  - Sunil Tiwari (Ph.D. 1997)
- **Fellow of the American Statistical Association**
  - Susan Hinkins (M.S. 1973, Ph.D. 1979)
- **Peace Corps - Tanzania**
  - Nora Olsgaard (B.S. 2006)
- **Program Director, SIAM Activity Group on Control and Systems Theory**
  - Ralph Smith (M.S. 1987, Ph.D. 1990)