Faculty and Staff (cont.):

UNL Parents Association Certificates of Recognition for Contributions to Students:
Jim Campbell (1), Cheryl Kane (1), Mohammad Rammaha (10), Mark Walker (2)

External Grants Received in 2003-2004:
Mark Brittenham, NSF Research grant
Brian Harbourne, NSA Research grant
Jim Lewis, State Coordinator of NSF grant to the MAA
David Logan, UNL Research Office Initiation grant
Roger Wiegand, NSF Conference grant
Judy Walker and Roger Wiegand (co-PI's), Graduate Assistantships in Areas of National Need (GAANN) grant from the U.S. Department of Education
Tom Marley and Judy Walker (co-PI's), Mentoring through Critical Transition Points (MCTP) grant from the NSF
Richard Rebarber and Gordon Woodward (co-PI's), NSF Research Experience for Undergraduates site grant
Allan Donsig, Wendy Hines, Richard Rebarber, and Judy Walker, NSA grant for Nebraska Conference for Undergraduate Women in Mathematics

Faculty and Staff Members Serving for 0 (mod 5) years:
Mark Brittenham   5 years
Steve Cohn 15 years
Rex Dieter 10 years
Marilyn Johnson 15 years
Glenn Ledder 15 years
Tom Marley 15 years
Mavis Hettenbaugh 20 years
Richard Rebarber 20 years
Buren (Skip) Thomas 25 years

Faculty and Conference Proceedings Published:
Monserrat Alsina, had the monograph "Quaternion Orders, Quadratic Forms, and Shimura Curves" published in 2004.
Allan Peterson edited a book in 2003 (with Martin Bohner) titled "Advances in Dynamic Equations on Time Scales"

Awards and Fellowships (cont.):

Fling Fellowships:
Megan Breit (2003-2004)
Frank Moore (2004-2005)

2004-2005 McDonald Fellowships:
Josh Brown Kramer, Jennifer Everson

2003-2004 Other Graduate Fellowships:
Brian Bockelman, Keith Dailey

2003 Outstanding First Year Students:
Gretchen Bartels, Frank Moore

2003 Outstanding Teaching by a Graduate Student:
Melissa Hendrick

2003 Emeritus Faculty Fellowship Scholars:
Martha Gregg, Melissa Hendrick, Ed Loeb, David Milan

2003 Grace Chisholm Young and William Henry Young Fellowship:
Josh Brown Kramer

2003 Outstanding Qualifying Exams:
Kathy Bartley, Andrew Crabbe

Reichenbach Fellowship for 2004:
Livia Miller

2003 Regional Workshop in the Mathematical Sciences:
Speakers:
Brian Bockelman, Benton Duncan

2003 MAA Sectional Meeting:
Speakers:
Nicholas Baeth, Par Ford, Jacob Weiss

Notable Events

Summer 2003:
All Girls All Math: Seventh Annual Mathematics Summer Camp for High School Girls

Summer 2003:
Nebraska Research Experience for Undergraduates in Applied Mathematics:
Bo Deng, Wendy Hines, Glenn Ledder, Al Peterson, and Richard Rebarber for a total of 18 undergraduate students from across the country.

Summer, 2003:

October 2003:
Sixth Annual Regional Workshop in the Mathematical Sciences

November 13, 2003:
14th Annual Math Day

February 6-8, 2004:
Sixth Annual Nebraska Conference for Undergraduate Women in Mathematics

March 5-6, 2004:
Graduate Recruiting Weekend

April 8, 2004:
Eighth Annual Rowlee Lecture: Donald G. Saari (organized by Jim Lewis)

June 2004:
Department of Mathematics moves to new facilities in Avery Hall

College of Arts and Sciences Award for Distinguished Teaching:
Allan Donsig and Susan Hermiller

Faculty Members Receiving Promotion to Associate Professor:
Wendy Hines

New Faculty:
Srikanth Iyengar and Irakli Loladze

Applause Award Winner, 2004:
Lori Mueller

Milestones:
Lori Mueller received her Bachelor’s Degree in Business Administration, December 2003

Awards and Fellowships (cont.):
6:00 - 7:00 p.m. Reception
7:00 - 8:00 p.m. Dinner
8:00 Presentations

Presenters: John M. Eakin
Roger Wiegand
Gordon Woodward

Special thanks to:
Katie Baeth and her flute students
for providing background music

Allan Donsig and Mark Walker
for organizing the department’s fifth annual recognition dinner

Program

Undergraduate Students

Chancellor’s Scholars:
Atran Brook, Timothy Nissen
Mark Stigge

Math Majors Graduating with Highest Distinction:
Elizabeth Green, Mark Stigge

Math Majors Graduating with High Distinction:
Elizabeth Beer, Alan Grow, Timothy Niessen, Greg Norgard, Adam Shaver

Math Majors Graduating with Distinction:
Joseph Bernadt, Amanda Herget, Kemi Okubodun

Math Majors Graduated in August 2003:
Justin Ferrell, Jerry Idles, Natasha Ramsay-Jordan, Jonathan Reyes, Yik Ming Wong

Math Majors Graduated in December 2003:
Alan Grow*, Amanda Herget, Gregory Norgard*, Joey Thompson

Math Majors Graduating in May 2004:
Elizabeth Beer*, Joseph Bernadt*, Matthew Boyle, Holly Brack, Christopher Churchill*, Daniel Dvorak*, Elizabeth Green*, Jason King, Katherine Krall, Theresa Matthews, Sharon Murphy, Timothy Niessen, Kemi Okubodun*, John Pippitt, Mark Stigge*, Jacob Wallace

“Superior Scholar”

Senior Honors Theses:
Elizabeth Beer (Classics)
Elizabeth Green (directed by Bo Deng)
Mark Stigge (directed by Tom Marley)

Undergraduate Speakers at Conferences

2004 Joint AMS/MAA Annual Meeting in Phoenix:
Jonas Azzam, Heather Flores, Mark Stigge*

2004 Nebraska Conference for Undergraduate Women in Mathematics:
Libby Beer, Heather Flores, Elizabeth Green

2004 UNL Undergraduate Research Conference:
Heather Flores, Michael Gerdes, Elizabeth Green, Viet Nguyen, Mark Stigge

2003 Regional Workshop in the Mathematical Sciences Speakers:
Jonas Azzam, Justin DeVries, Heather Flores, Jesse Windle

2003 Putnam Competition Participants:
Libby Beer, Justin DeVries, Nick Gawecke, Shengjie Guo, Rebecca Harbsin, Brian Kell, Igor Konfisakhar, Robert Lefterts, Ryo Namba, Yuli Pitsisky, Jon Poter, Gabe Smith, Hiroko Yoshida

Research Experiences for Undergraduates Participants and Internships, Summer 2003:
Mark Stigge (Louisiana State University)

Undergraduate Creative Activities and Research Experiences (UCARE) Participants for 2003-2004:
Jonas Azzam (directed by Richard Rebarber)
Mike Gerdes (directed by Steve Dunbar)
Nicholas Gewecke (directed by Wendy Hines)
Elizabeth Green (directed by Bo Deng)
Robert Lefterts (directed by Wendy Hines)
Viet Nguyen (directed by Allan Donsig)
Mark Stigge (directed by Tom Marley)
Jesse Windle (directed by Richard Rebarber)

Undergraduate Creative Activities and Research Experiences (UCARE) Awardes for 2004-2005:
Jonas Azzam (directed by Richard Rebarber)
Robert Lefterts (directed by Wendy Hines)
Jesse Windle (directed by Richard Rebarber)

Department of Homeland Security Undergraduate Fellowship:
Mark Stigge

Nebraska District Finalist for Rhodes Scholarship:
Elizabeth Beer

Graduate Students in Science Awardes:
Melissa Ackerman, Kimbarlee Blaha, Tiffany Bose, Elizabeth Bruns, Elin Donovan, Cora Huenefeld, Ellis Reeves

Freshmen Eastman Scholars:
Robert Anderssen, Joshua Asche, Jonas Azzam, Charles Beer, Breit Beerman, Paul Breiekrutz, Jaclyn Cecetka, Margaret Gurewitz, Thane Ho, Tyler Hoeben, Igor Konfisakhar, Joe LaChance, James Miller, Daniel Morris, Jamie Naber, Charlie Nolan, Danielle Rood, Gabriel Smith, Anne Wellensieck

Pi Mu Epsilon Officers, 2003-2004:

Brandy Hobbs, President
Rose Yao, Vice President
Hoa Phu Tran, Treasurer

Elizabeth Green, Secretary

New Pi Mu Epsilon Recruits, 2003-2004:
Melissa Ackerman, Colin Anderson, Matthew Dickey, Andyd Kossandr, Joseph Moore, Khien Tran, Mary Vacha, Craig Zhuhe

Phi Beta Kappa-Alpha of Nebraska December 2003 Inductees:
Amanda Herget, Greg Norgard

Ph.D. Recipients:
December 2003:

August 2004:
Benton Duncan, advised by David Pint. Dissertation title: “Operator algebras of directed graphs”.

Masters Degree Recipients:

August 2003:
Vajayanti Amandapsilai, Josh Brown Kramer, Megan Drayton, Soop Yee Hoo, Angela Kruth, Qin Li, Brian Nguoist, Yolanda Rolle, Ryan Sanford, Kok-How Tan, Shawna Walz

December 2003:
Xuyen Au, Chandra Coleman, Erica Sanford

May 2004:
Huzaffa Al Nahas, Gretchen Bartels, Bobbi Buchholz, John Bullock Jennifer Everson, Heidi Feller, Joseph Harrington, Raegan Higgins, Joan Lubben, Abhaya Meron, Lina Miller, Frank Moore, Jongna Pester, Daniel Razac, Christy Scott,

April 2004:
Rachel Brown, Christiaan Richter

Awards and Fellowships:

2003-2004 GAANN Fellows:
Brian Bookhahn, Josh Brown Kramer, Benton Duncan, Melissa Hendrick, Daniel Milan

2004-2005 GAANN Fellows:
Kathy Bartley, Jennifer Everson, Mark Stigge

2003-2004 Chancellor’s Doctoral Fellowship:
Amanda Potts

Summer 2004 STARS Fellowship:
Amy Frederick

Summer 2004 SGRA Fellowships:
Olgur Celikbas, Richard Lassow

2004-2005 MCTP Advanced Fellows:
Josh Brown Kramer, Paul Cokeley, Andrew Crabbie, Melissa Hendrick

Project Fulcrum Participants:
Suanne Au, Gretchen Bartels, Melissa Desjarlais
Martha Gregg

National Security Agency Summer Graduate Program, 2003:
Kathy Bartley

Program Designed by
Lori J. Mueller, Administrative Tech