### Faculty and Staff

#### **Retiring Faculty Members:**

Earl Kramer

#### **Excellence in Graduate Education Award Winner, 2001:**

Roger Wiegand

## Nebraska-Southeastern South Dakota MAA Section Award for Distinguished Teaching, 2001:

Allan Peterson

#### Applause Award Winners, 2000:

Mavis Hettenbaugh

Lori Mueller

Lori Mueller was one of 6 recipients of the Applause Award who was honored individually at the Applause Award Reception.

#### **Faculty Members Receiving Promotion:**

Susan Hermiller (to Associate Professor)

Judy Walker (to Associate Professor)

Bo Deng (to Full Professor)
David Jaffe (to Full Professor)

John Orr (to Full Professor)

#### Faculty and Staff Members Serving for 0 (mod 5) years:

Leo Chouinard 25 years Partha Lahiri 15 years Jim Lewis 30 years David Logan 20 years Lori Mueller 10 years John Orr 10 years David Pitts 15 years Dave Skoug 35 years Judy Walker 5 years Mark Walker 5 years Gordon Woodward 30 years

## UNL Parents Association Certificates of Recognition for Contributions to Students:

Steve Dunbar, Wendy Hines, Jerry Johnson, Glenn Ledder, Jim Lewis, Tom Marley, Mohammad Rammaha, Dave Skoug, Judy Walker, Gordon Woodward

#### **Elected Honorary Member of Mortar Board, 2001:**

Gordon Woodward

#### External Grants Received in 2000-2001:

Allan Donsig, Susan Hermiller, Wendy Hines, Lisa Orlandi-Korner, Richard Rebarber, and Judy Walker, NSA and NSF grants for the Nebraska Conferences for Undergraduate Women in Math.

Lynn Erbe and Allan Peterson, NSF grant.

Brian Harbourne, Tom Marley, Judy Walker, Mark Walker, Roger Wiegand, and Sylvia Wiegand, NSF group grant in Commutative Algebra and Algebraic Geometry.

Susan Hermiller, NSF grant.

Wendy Hines and Judy Walker, AMS Epsilon Program grant for All Girls/All Math.

Taps Maiti, NSF grant.

John Orr, contract with Brownstone Learning to develop eGrade.

Gordon Woodward, NSF CSEMS Scholarships grant.

#### **Books Published:**

Jim Lewis, "Educating Teachers of Science, Mathematics, and Technology", a National Research Council Publication.

John Orr, "eGrade On-Line Assessment System" (CD-ROM)

Allan Peterson, "Difference Equations", 2nd Edition (with W. Kelley).

Judy Walker, "Codes and Curves".

## Congratulations to

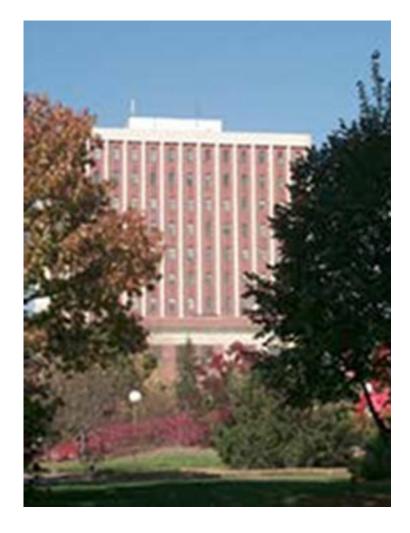
## Earl Kramer



on his retirement after 31 years at UNL



Linda Dobson Fosnaugh Qiu-rong (Paul) Wu Cheryl Olsen Michael Ira





# Second Annual Recognition Dinner

Monday April 16, 2001

Wick Alumni Center 6:00 - 9:00 p.m.



## Program

6:00 - 7:00 р.м. Reception 7:00 - 8:00 р.м. Dinner

8:00 - Opening Remarks
Tim Lewis

Recognition Descriptions and Comments

Special thanks to Allan Donsig and Mark Walker for organizing the department's second annual recognition dinner

> Program Designed by Lori J. Mueller, Administrative Tech



#### Undergraduate Students

2001 NSF Graduate Fellowship Honorable Mention: Jaclyn Anderson

## Alice T. Schafer Prize for Excellence in Mathematics by an Undergraduate Woman:

Jaclyn Anderson

#### National Goldwater Scholarship Recipients for 2001:

Dorea Claassen, Lucas Sabalka, Ellen Veomett

#### Chancellor's Scholars:

Jaclyn Anderson, Jeremy Scheffler, Megan Torau

#### Math Majors Graduating with High Distinction:

Jaclyn Anderson, Adam Kafka, Jeremy Scheffler, Megan Torau, Deborah Zadina

#### Math Majors Graduating with Distinction:

Jocelyn Bosley, Urrvano Gamez, Luke Larsen, Dzuan Nguyen, Megan Sheets

#### Math Majors Graduating in August 2000:

Soup Yee Hoo, Jeffrey Lingenfelter, Seth Root, Samuel Ryzek, Kasturi Subramaniam

#### Math Majors Graduating in December 2000:

Jaclyn Anderson, Glen Brown, Jami Hemmer, Paul Hollatz, Dzuan Nguyen

#### Math Majors Graduating in May 2001:

William Axline, Jocelyn Bosley, Nicholas Corcoran, Salko Deumic, Traci Fink, Urrvano Gamez, Jeremy Glasser, Yixin (Peter) Guo, Kimberly Haisch, Adam Kafka, Luke Larsen, David Milan, Daniel McChane, Lawrence Mocnik, Joshua Petrick, Nicholas Plendl, Jeremy Scheffler, Megan Sheets, Christopher Siedell, Jason Sneed, Nicholas Stark, Brett Stohs, Michelle Swenson, Megan Torau, Earl Tyner, Barbara Zach, Deborah Zadina

#### **Senior Honors Theses:**

Megan Sheets, Michelle Swenson, Deborah Zadina

## Undergraduate Speakers at Conferences MAA MathFest, UCLA, August 2000:

Dorea Claassen, Dzuan Nguyen, Michelle Swenson

## Nebraska-Southeastern South Dakota Section of the MAA: Megan Sheets

## 2001 Nebraska Conference for Undergraduate Women in Mathematics:

Dorea Claassen, Megan Sheets, Deborah Zadina

## **2000 Regional Workshop in the Mathematical Sciences:**Dorea Claassen

Big Sky Combinatorics Conference, University of Montana,

2000: Dorea Claassen

## Southeast Combinatorics Conference, Louisiana State University, 2001:

Dorea Claassen

#### 2001 UNL Undergraduate Research Conference:

David Milan (advised by David Pitts & Allan Donsig)
Lucas Sabalka (advised by John Meakin & Susan Hermiller)
Megan Sheets (advised by Tom Shores & Gordon Woodward)
Michelle Swenson (advised by Glenn Ledder)
Deborah Zadina (advised by Richard Rebarber & George Avalos)

#### Putnam Competition Team:

Jaclyn Anderson, Gerard Gjonej, Lucas Sabalka

The UNL Putnam team placed 12th out of a total of 322 teams in the United States and Canada and first among all U.S. public institutions.

#### Association for Computing Machinery Programming Contest Team Members:

Josh Brown, Yixin (Peter) Guo, Jeffrey Ifland, Lucas Sabalka

The UNL ACM team placed first in the North Central Regional contest.

#### **COMAP Mathematical Contest in Modeling Team:**

Mark Dietz, Gerard Gjonej, Alan Grow

The UNL COMAP team received an Honorable Mention in the national competition.

## Lucent Technologies Graduate Research Program for Women Fellowship:

Jaclyn Anderson

#### Legion of Valor Bronze Cross for Achievement:

Katherine Rush

#### Gates Millennium Scholarship, 2000:

Dzuan Nguyen

## Research Experiences for Undergraduates Participants and Internships, 2000:

Jaclyn Anderson (REU at UNL, under the direction of Roger Wiegand)

Dorea Claassen (East Tennessee State)

Lisabeth Jump (Internship at the Naval Undersea Warfare Center in Newport, Rhode Island)

David Milan (Texas A&M)

Lucas Sabalka (Park City Mathematics Institute participant)
Michelle Swenson (Colorado School of Mines)

HoaiNam Tran (University of Tennessee)

Ellen Veomett (Oregon State)

Brian Wickman (CSE at UNL)

Deborah Zadina (REU at UNL, under the direction of Richard Rebarber)

## Undergraduate Creative Activities and Research Experiences (UCARE) Participants for 2000-2001:

Gerard Gjonej (under the direction of Mark Walker)

## Undergraduate Creative Activities and Research Experiences (UCARE) Awardees for 2001-2002:

Libby Beer (under the direction of Bo Deng and Wendy Hines)
Dorea Claassen (under the direction of Jamie Radcliffe)
Gerard Gjonej (continuing under the direction of Mark Walker)
Lucas Sabalka (under the direction of John Meakin and Susan
Hermiller)

HoaiNam Tran (under the direction of Richard Rebarber)
Brian Wickman (through the Department of Computer Science
and Engineering)

#### **Study Abroad Programs:**

Ellen Veomett (Budapest, Spring 2001)

#### **Graduate Women in Science Awardees:**

Jaclyn Anderson, Elizabeth Beer, Patricia Grundman, Amanda Hergert, Ashley Jones, April Kleeb, Jill Rezac, Christine Riggleman, Rachel Spiry

#### Freshmen Eastman Scholars:

Elizabeth Green, Renae Novak, Shannon Shaffer, Todd Stohs, John-Paul Wilson, Steve Wiltgen, Elizabeth Beer

#### **Graduate Students**

#### Ph.D. Recipients:

#### December 2000:

Keith Agre, advised by Mohammad Rammaha – currently a
Visiting Assistant Professor at Nebraska Wesleyan University.

Elvan Akin, advised by Allan Peterson – currently an Assistant
Professor at Kocaeli University in Izmit, Turkey.

Theresa Strei, advised by Mohammad Rammaha – currently
working for the National Security Agency.

#### May 2001:

Jo Hoffacker, advised by Allan Peterson – accepted postdoctoral fellowship at the University of Georgia.

Casey Mann, advised by Chaim Goodman-Strauss of the University of Arkansas – accepted position of Assistant Professor at Northeastern State University in Tahlequah, Oklahoma.

Patricia Nelson, advised by Jamie Radcliffe – accepted position of Assistant Professor at the University of Wisconsin-LaCrosse.

Victoria Sapko, advised by Tom Marley – accepted position of Assistant Professor at Georgia Southwestern State University.

#### **August 2001:**

Shijie Chen, advised by Partha Lahiri

Karl Kattchee, advised by Roger Wiegand – accepted position of

Assistant Professor at the University of Wisconsin-LaCrosse.

#### **Masters Degree Recipients:**

#### August 2000:

James W. Cliber, Jr., Mark R. Petersen, Vivekananda Pradhan, Laura L. Scheppers

#### May 2001:

Juliana Berg, Rebecca Cointin, Benton Duncan, Jayeon Jeong, Fabien Jeutong, Joanne Jongsma, Chrissy Ptacek, Tracy Riensche, Iouliana Stadnikova, Kang Lung Wong

#### 2000 Othmer Graduate Fellows:

Teena Carroll, Valerie Cormani, Melissa Desjarlais

#### 2000 Outstanding First Year Student:

Jayeon Jeong

#### 2000 Outstanding Teaching by a Graduate Student: Keith Agre

2000 Emeritus Faculty Fellowship Scholars:

Shijie Chen, Lois Goss, Matt Koetz, Benmei Liu

## 2000 Grace Chisholm Young and William Henry Young Fellowship: Justin James

#### 2000 Outstanding Qualifying Exam:

Shijie Chen

#### Scholastic Graduate Research Assistantships for Summer 2001:

Nick Baeth, Ross Chiquet, Teena Carroll

#### William G. Leavitt Fellowship for 2001:

David Milan

#### Donald Miller Fellowship for 2001:

Megan Sheets

#### Lloyd Jackson Fellowship for 2001:

Jason Sneed

## UNL Parents Association Certificates of Recognition for Contributions to Students:

Keith Agre, Pari Ford, Steve Kirby