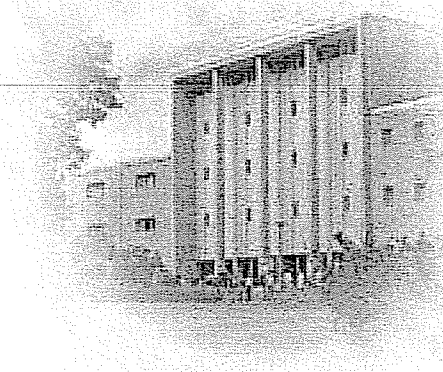
KANSAS STATE UNIVERSITY
FRIENDS OF MATHEMATICS
AWARDS BANQUET



April 29, 2008

Main Ballroom
K-State Student Union

FRIENDS OF MATHEMATICS AWARDS BANQUET

Professor Louis Pigno, Head
Department of Mathematics
Master of Ceremonies

DISTINGUISHED ALUMNUS ADDRESS
"Mathematics: A Great Way To Get Started"

Jim Baxter
Sutton Homes
Owner/Operator
Class of 1963

PRESENTATION OF AWARDS

Undergraduate Awards

Friends of Mathematics Outstanding Senior Award presented by Professor Pigno to Amir Bahadori and Ashley Wheeler.

Barry Goldwater Scholarship presented by Provost Nellis to William Carlson.

I-Center Undergraduate Scholar Awards presented by Provost Nellis to William Carlson, Nicole Wayant, and Michael Reppert.

Karl Stromberg Memorial Scholarship presented by Provost Nellis to William Carlson.

Leonard E. Fuller Scholarship presented by Dean White to Michael Batrick, Andrew Brown and Samuel Henke.

Thomas L. and Elouise J. Miller Scholarship presented by Dean White to Andrew Brownback.

S. Thomas Parker Memorial Scholarship presented by Dean White to Lisa Taylor.

William Lowell Putnam Mathematical Competition Awards presented by Professor Muenzenberger.

Fung's Achievement Award presented by Professor Fung.

Mathematical Contest in Modeling Awards presented by Professor Pigno.

S. Thomas Parker Mathematical Competition Awards presented by Professor Cochrane.

Graduate Awards

Hostinsky Outstanding Graduate Teaching Assistant in Academics Award presented by Professor Yetter to Nguyen Hoang.

Stromberg Outstanding Graduate Teaching Assistant in Teaching Award presented by Professor Nagy to Olena Ostapyuk.

Golden Key GTA of the Year Award presented by Professor Nagy to Dmytro Shklyarov.

Certificate of Recognition as the Department of Mathematics nominee for the Presidential Award for Graduate Student Teaching presented by Professor Nagy to Ala' Alnaser.

Faculty Awards

Outstanding Graduate Faculty Teaching Award presented by Olena Ostapyuk.

Grades 5-12 Awards

Manhattan Mathematical Olympiad Awards presented by Professor Soibelman.

American Mathematics Competitions Awards presented by Professor Muenzenberger.

KEYNOTE ADDRESS

Steven Krantz

American Institute of Mathematics and Washington University

"Abstract Thoughts on Concrete Mathematics"

WILLIAM LOWELL PUTNAM MATHEMATICAL COMPETITION

1st at K-State: Sam Henke and Ashley Wheeler
2nd at K-State: Asma Al-Rawi and Rebeka Scott
3rd at K-State: Michael Batrick

MANHATTAN MATHEMATICAL OLYMPIAD

Grades 5-6
1st place: Josh Greene
2nd place: Ian Miller
3rd place: Albert Cochrane

Grades 7-8
1st place: John Seaton

Grades 9-12
1st place: David Knittel
Honorable Mention: Daniel Park
Honorable Mention: Nick Hartwich

Grand Prize Winner: Josh Greene

S. THOMAS PARKER MATHEMATICAL COMPETITION

1st place: Rui Zhou
2nd place: Huifeng Yu
3rd place: Kevin Arpin

Honorable Mention: Jeffrey Hicks
Honorable Mention: Ray Scheufler
Honorable Mention: Rebeka Scott
Honorable Mention: Lisa Taylor
Honorable Mention: Brian Tierney

2008 MASTERS OF SCIENCE

May Kyle Kinkade

2008 DOCTORS OF PHILOSOPHY

August Donald Adongo
James Cipra

2008 GRADUATING SENIORS

Amir Bahadori
Rose Erickson
Stephanie Harwell
Andrea Huckaba
Kristin Klementowski
Chad Ralston
Adam Reichenberger
John Stewart
Elisha Sullivan
Colin Swaney
Holly Thomas
Constance Thooft
Amanda Walters
Ashley Wheeler

FRIENDS OF MATHEMATICS OUTSTANDING SENIORS

2008	Amir Bahadori	2001	Rachel Alison Felix	1991	Geoff Warren
2008	Ashley Wheeler	2001	Anna Wetterhus	1990	Brenda Grey
2007	Jeffrey Amos	2000	Amanda Simpson	1989	James Hu
2007	Matthew Burkemper	1999	Christopher Shane	1988	James Lebak
2007	Alyson Deines	1998	John Carpenter	1987	Curtis Hillier
2006	Michael Higgins	1997	Jeremiah Goertz	1986	Mary Stewart
2005	Julia Galstad	1996	Eric Farmer	1985	Paul Łammert
2004	Mark Norfleet	1995	Mark Berger	1984	Robin Kletke
2003	Ali Mohammad	1994	Keith Loseke	1983	Shanalyn Kiger
2002	Trevor Fast	1993	Dale Embers	1982	Ben Lange
2002	Peter Pauzauskie	1992	David Lee		

AMERICAN MATHEMATICS COMPETITIONS

AMC 8
1st Place, Nicky Henriquez
1st Place, Andrew Parker
1st Place, Joshua Werner
Top 7th grader, Matthew Williamson
2nd highest 7th grader, Charles Lin
3rd highest 7th grader, Tiffany Wu
3rd highest 7th grader, Kevin Cao
Top 6th grader, Michael Zhou
2nd highest 6th grader, Jack Chen
2nd highest 6th grader, Luke Chen
Top 5th grader, Emily Zhu
Top 5th grader, Lang Perdue
3rd highest 5th grader, Caleb Kemplay
Top 4th grader, Laura Nicholae

AMC 10
1st Place, Samuel Ho
2nd highest 10th grader, Ian Weller
3rd highest 10th grader, Eric Strand
Top 9th grader, Paul Goodwin
2nd highest 9th grader, Thomas Kincaid
3rd highest 9th grader, David Wang
Top 8th grader, Nicky Henriquez
2nd highest 8th grader, Pavan Kota
3rd highest 8th grader, Andrew Parker
Top 7th grader, Joe Vosburgh
2nd highest 7th grader, Alan Liu
Top 6th grader, Michael Zhou
2nd highest 6th grader, Josh Greene

AMC 12
1st Place, Samuel Ho
Top 12th grader, Seungtack Baek
Top 12th grader, Katelyn Gao
3rd highest 12th grader, Frank Thompson
3rd highest 12th grader, Scott Yeskie
Top 11th grader, Kiran Kota
2nd highest 11th grader, David Smythe
3rd highest 11th grader, Samandi Galareh
2nd highest 10th grader, Xinyi Chen
3rd highest 10th grader, Stephen Rong
1st highest 9th grader, David Wang
2nd highest 9th grader, Joseph Sernett
3rd highest 9th grader, Matthew Gladfelter
1st highest 8th grader, Kyle Burris

Steven Krantz

Professor Krantz received his B.A. in 1971 from the University of California at Santa Cruz; his Ph.D. in 1974 from Princeton University. He has been a visiting professor at numerous prestigious universities and has been with Washington University since 1986. He has been exceptionally successful in obtaining extra-mural funding throughout his career.

Professor Krantz has written a multitude of books, papers, reviews, and editorials. He has received awards and honors such as: Chauvenet Prize of the MAA, 1992; Beckenbach Prize of the MAA, 1994; Outstanding Academic Book Award, 1998; Faculty Mentor Award, 2007. He has directed over 25 M.S. and Ph.D. theses, and given many invited lectures. He is a referee for several professional journals and has served on the boards of an array of organizations.

FRIENDS OF MATHEMATICS

FRIENDS OF MATHEMATICS was established as a scholarship fund with the KSU Foundation on November 1, 1968. In the Spring of 1982 Friends of Mathematics expanded in scope to include an alumni-faculty organization dedicated to excellence in mathematics at Kansas State University. The primary mission of Friends of Mathematics is to provide scholarships for outstanding mathematics majors and to fund lectureships from annual alumni-faculty contributions. Since the reorganization in 1982, Friends of Mathematics has been instrumental in raising over $1,000,000 for the KSU Foundation.

The Department of Mathematics is the recipient of scholarship funds for students from the Dr. Leonard E. Fuller Scholarship Fund, the estate of Dr. L. Aileen Hostinsky, the Kenneth and Maria Rector Endowed Scholarship Fund, the Charles Michael and Shannon Kay Richardson Memorial Scholarship Fund and the Karl Stromberg Memorial Scholarship Fund.

DISTINGUISHED ALUMNI ADDRESSES

2007	"Mathematics As A Career" John Lewis, Class of 1966
2006	"Travels of A Kansas Farm Boy - With a Mathematician's Eye" Gary Gabrielson, Class of 1963
2005	"Back When I Was In School ..." Judith Penna Henn, Class of 1967
2004	"Applied Mathematics: A Diverse Life" Joyce McLaughlin, Class of 1961
2003	"Getting to the Top is More Than Just Being the Best Mathematician" Donald Brining, Class of 1969
2002	"What I Learned at K-State that Helped Me in Industry" Wayne O. Evans, Class of 1964
2001	"Putting Math Into Perspective" Gary Schmidt, Class of 1973
2000	"A Personal View of Paul Erdös" Richard Schelp, Class of 1970
1999	"Yesterday and Today" Bernard McDonald, Class of 1964
1998	"The Simple Things" John C. Nelson, Class of 1980
1997	"What I Learned From Mathematics" Gary Thomas, Class of 1965
1996	"Continuing Education — A Global Twist" Richard Latas, Class of 1969
1995	"Losing While Winning" Ross Freeman, Class of 1961
1994	"Riding the Roller Coaster into the 90's" Garfield Schmidt, Class of 1959
1993	"B.S. in Mathematics: Passport to Adventure" Marilyn McCord Nelson, Class of 1961
1992	"One Equals Infinity" Judith Brandt Daniels, Class of 1964
1991	"A Mathematician and Interdisciplinary Research" Donald E. Myers, Class of 1955
1990	"Mathematics: A University President's View" Eugene Hughes, Class of 1958
1989	"Mathematics: A Senior Manager's View" William J. Spencer, Class of 1956
1988	"Mathematics at Sandia National Laboratories" Daniel Jones, Class of 1959
1987	"An Actuary, a Mathematician" Gary Dickson, Class of 1976