1995-96 Outstanding Senior Awards

Each year mathematics faculty select seniors to recognize for their outstanding achievements in service and scholarship within the mathematics department. This year the seniors selected are Christopher Copeland, Alan Faszholz and Tammy White. Each student will be awarded membership in a professional society of their choice. These memberships are financed by contributions from the mathematics faculty.

Christopher Copeland is a graduate of Granite Falls-Clarkfield Senior High in Granite Falls, Minnesota. He is completing a Bachelor of Arts degree in Mathematics with an eye on the actuarial sciences. For the past four years he has been an honors apprentice and has worked in our mathematics tutor room. Upon graduation he will be employed by Towers Perrin in Bloomington, Minnesota, an actuarial consulting firm. He chose membership in the Mathematical Association of American (MAA).

Alan Faszholz is a graduate of Hawley High School in Hawley, Minnesota. After spending two years at Moorhead State University he completed a Bachelor of Science degree in Electrical Engineering at NDSU. He has taken an additional two years to complete a Bachelor of Science degree in Mathematics at Moorhead State. Alan has served as a mathematics tutor for the past two years. Upon graduation he would like to teach mathematics and electronics at a senior high school large enough to be able to offer courses in electronics. He chose membership in the Society for Industrial and Applied Mathematics (SIAM).

Tammy White is a graduate of Battle Lake High School in Battle Lake, Minnesota. A transfer from the University of Minnesota, she has been at Moorhead State University for the last two years. She is completing a Bachelor of Science in Mathematics and would like to teach junior high in southern Minnesota. Tammy is the president of the Math Club and has been very active in the mathematics tutoring program, including organizing seminars for freshmen level students. She selected membership in the National Council for Teachers of Mathematics (NCTM).
What Is Mathematics?

Often, for want of a better definition, it is loosely said that “mathematics is what mathematicians do”. So, apart from teaching, advising, committee work, etc., what do they do? They prove new theorems, of course, and also find new examples, methods, algorithms and so on. The M.S.U. Department has not been remiss in this regard - witness some of the titles of papers recently published by members of the department:

• Tim Peil presented the paper, “Oscillations criteria for a neutral delay difference equation” at the Annual Midwest D.E. Conference at the University of Nebraska, Lincoln. He presented a version of this paper at a conference in Hungary, also. (We do get around.) Tim also published a joint paper, “Sign properties of Green’s functions and maximum principles for difference equations” in The Proceedings of the First World Congress of Nonlinear Analysis.

• Jim Hatzenbuhler and Don Mattson published the paper “Spaces between X and its Freudenthal compactification” in Periodica Mathematica Hungarica and “Compactifications with discrete remainders” in the Proceedings of the American Mathematical Society. (The publication gets around too!) The journal, Contemporary Mathematics, contained the article entitled, “The SUP norms of a weighted polynomial, alternative proof” by Sayel Ali and a co-author.

• Chris McLaren was co-author on several papers as well. A sample title is “Guidelines for the evaluations of blood cell analyzes including those used for differential leukocyte and reticulocyte counting and cell marker applications” which appeared in Clinical and Laboratory Hematology Chris has also been appointed editor of STATS magazine (see the accompanying article on this), received another research grant from the National Center for Health Statistics, and served on a grant review panel for the National Science Foundation.

So these are some of the things that mathematicians do.

Semesters
This fall marked the abrupt change to a semester system at Moorhead State. While we had been preparing for two years for the change, restructuring courses to fit the new schedule and reviewing degree requirements based on the new courses, this fall we started teaching the new classes on the new schedule. In general the transition went smoothly, with faculty and students adapting to the new system with few problems. As we have seen how the proposed new courses work in practice we have had to make a few adjustments to course outlines and the sequences of prerequisites, but for the most part these changes have been minor. By the fall it will probably be as though we had been on the semester system forever, and not for just a year!

Departing Faculty
The mathematics department faculty was reduced by two positions as a result of financial cuts announced last year. Dr. Mahinda Karunaratne, who joined the department in 1993, left after the first semester this year to assume a research fellowship at Case Western Reserve University in Cleveland, Ohio. Dr. Peiyi Zhao, who has been a department member here for six years, is going to St. Cloud State University to serve in the mathematics department there starting in the fall. We shall miss their contributions here, and wish them well at their new institutions.
Student Notes
The Math Club, under the leadership of senior Tammy White, organized and presented workshops for students in our introductory courses. These workshops gave pointers on studying mathematics, reading math textbooks, doing homework problems, preparing for and taking math tests.

Joseph Procopio, a senior who graduated last spring, was a student intern last spring with the Fargo/Moorhead Council of Governments. He assisted them by unifying and setting up a computer data base for the council.

Paul Rozman and Joseph Procopio passed the first actuarial exam last spring, and Chris Copeland passed the first two actuarial exams.

James Johanson is a junior honors apprentice and has been working as a research assistant with Professor Christine McLaren on a statistical study. The study deals with clinical trials of malaria treatment for children in Zambia.

The Math Club has organized as a student chapter in the Mathematical Association of America with eleven members. Members get reduced student membership rates for their memberships in the MAA.

Secondary Education Placement
All of our mathematics secondary education graduates in the last couple of years who have kept in touch with the university have found jobs, even those finishing in mid-year. The job outlook in secondary education for mathematics majors looks good, too, so capable and interested students should be encouraged to consider that profession.

MSU Hosts Tri-College Mathematics Contest
On Thursday, March 7, 1996, MSU’s Mathematics Department hosted the 22nd Annual Tri-College Mathematics Contest for area junior and senior high school students. This year’s exams were prepared and written by North Dakota State University.

In spite of several conflicts - basketball tournaments, parent-teacher conferences and MSU’s three day spring break - the contest attracted many schools and participants. The junior high contest had 789 individuals and 86 teams competing; the senior high contest had 890 individuals and 103 teams. Though this was a small decrease in the number of students that participated in the contest, the number of schools that participated increased. A total of 54 schools represented communities from Minnesota and North Dakota.

The top small school junior high teams were from Richland, Oak Grove, North Central of Barnes, Hawley and St. Anthony’s. The top large school junior high teams were from Alexandria, Moorhead, Grand Forks Central, Discovery (Fargo) and Schroeder/Red River. Alexandria and Moorhead tied for first among the large schools, and Richland outscored both Alexandria and Moorhead.

The top small school senior high teams were from Minnewaska Area, Perham, Dilworth/Glyndon/Felton, Breckenridge and Enderlin. The top large school senior high teams were from Alexandria, Red River, Grand Forks Central, Fargo South and Moorhead. Alexandria outscored all other senior high teams.

Timothy Peil chaired this year’s event, with Wally Sizer helping with planning. Lonnie Hass, NDSU, chaired the committee that prepared this year’s exams.

McLaren Appointed Editor of STATS Magazine
In addition to her work on several publications during the past year, Chris McLaren has been appointed national Editor of STATS, the magazine for students of statistics published by the American Statistical Society. STATS is aimed at beginning statisticians, including undergraduate as well as graduate students interested in statistics. McLaren will serve a 3-year term and will have four Associate Editors: Richard Burdick of Arizona State University, LeeAnn Hayek, Statistics Division, Smithsonian Institute, Jerome B. Keeding of Texas University at San Antonio, and W. Robert Stefliencon of Iowa State University.

MSU Hosts Workshops on Teacher Education
On February 16 and 17, MSU hosted a series of lectures and discussions focused on strengthening the preparation of beginning math and science teachers. Speakers included local teachers and MSU faculty as well as speakers known nationally for their work in improving teacher education. These lectures were funded by SciMathMN, a partnership among business, education and state government formed in 1993 with the goal of improving preparation of all Minnesota students in science and math. Patricia Simpson, director of SciMathMN Transforming Teacher Education program, spoke on how change in teacher preparation in Minnesota can be implemented. Eric Mazur of Harvard University spoke on peer instruction, a method where students reason and think together to arrive at the answers to basic physics questions. Marshall Sundberg of Louisiana State University spoke on the use of investigative laboratory instruction in biology classes. Other speakers and discussions covered subjects germane to the preparation of Science and Math teachers graduating from MSU.
Alumni Notes

Julien Burkness '35, graduated from the University of Iowa in 1939 with a master's in Education and Physical Education and in 1952 he received a Ph.D. in Engineering Management from the United States Air Force Institute of Technology. After 32 years of military service he retired from the USAF with the rank of Colonel. Between combat tours in the Pacific Theater, Korea and Viet Nam Julien served as Assistant Dean of the USAF Institute of Technology for six years during which time he was charged with determining all Professional, Industrial and Special Education Requirements for the USAF. Julien received an impressive 22 American and foreign military awards and decorations.

Lorna Strand Paulsen, '35, first taught in North Dakota and Minnesota, then moved to the state of Washington where she taught for 25 years at Woodland High School. Lorna has "had 23 years of very enjoyable retirement" with her husband of 56 years.

Charles Cook, '38, retired in 1976 from his job as an Electrical Engineer for North American Philips Corporation.

Donald N. Anderson, '41, is a retired MSU faculty member who now lives in Green Valley, Arizona. He reports that the winter months bring many former students and faculty members as visitors to his community.

Delores Gaag Swedberg, '42, reports that she and husband Lyle have been retired for several years. They live in Tacoma, Washington and divide their winters between Mexico and California.

O. W. "Tom" Snarr '43, has retired after 37 years in education. He and wife Fern Swan have settled in Peoria, Illinois in order to be near their son and his family.

Thomas J. Chipera, '50, is retired, living in Mission, Texas. Tom returned to MSU for the War Years Reunion and says that he missed all of you who didn't attend.

Martin Holoen '51, taught high school mathematics and science for seven years following his graduation from MSU. He then earned a master's from NDSU and a Ph.D. from the University of Minnesota. After teaching computer science for 10 years at NDSU and 16 years at MSU he moved to California to teach for 9 years at the University of California - Santa Barbara. Marty retired in 1993 and he and wife Edie continue to enjoy the California lifestyle.

Wally Aas '52, has spent most of his time since graduation teaching physics at the University of Northern Colorado in Greeley and is now "happily retired."

Donald Polack '53, lives in Modesto, California. Since 1968 he has been retired from coaching and teaching mathematics and physical education in the Modesto City Schools.

Howard Anderson '53, retired in 1990 after 30 years of teaching in the Mathematics Department of Skagit Valley College in Mt. Vernon, Washington. He now "plays a lot of golf" and spends time with a new computer.

Jerry Arzdorf '57, retired in 1995 after 25 years as Counselor at Anoka-Hennepin Technical College. Jerry began his career teaching mathematics in Colorado Springs, Colorado and then returned to this area to obtain a master's in Guidance from North Dakota State University after which he taught in Blaine, Minnesota before moving to Anoka-Hennepin Technical College.

Ronald Kragness '58, plans to retire in March, 1997 after teaching for a total of 36.5 years, 34 of which have been in Moorhead. Ron has already retired at the rank of Lieutenant Colonel from the Army National Guard/Reserve in which he served for 28 years. He plans to stay in Moorhead after retirement - his round house with triangular garage is a landmark on South Rivershore Drive.

Ron Welch '58, has left teaching after 28 years and now is self-employed doing tax work and financial planning. Ron lives in San Jose, California.

Warren Gullickson '59, became Principal of Discovery Junior High School in Fargo in 1994. Previous to that Warren was Principal of Fargo's Ben Franklin Junior High School for 22 years.

Richard Link, '60, lives in Breckenridge, Minnesota and has retired from his position as Superintendent of Schools there.

Sharon Gustin '61, will be an Assistant Professor in the Mathematics Department at Bismarck State College beginning next August. For the past five years she taught at Bowling Green State University - Frielands College in Huron, Ohio.

Lyle Nelson '61, lives in Hawley, Minnesota where he is a postal clerk. Previously he was an officer in the United States Marine Corps.

Daryl Olson '61, married Ann Marie Benson on graduation from MSU. They then moved to Los Angeles where they both taught for seven years during which time they had two sons. After receiving a master's in Counseling from the Ohio State University the family moved to Jackson, Minnesota where Daryl has been the Counselor for 27 years. He has also coached girl's gymnastics since 1974.

William Durkop '62, is employed as Superintendent of Schools in Ulen, Minnesota.
Marie Tri Finney, ’62, has just completed her twenty-third year with Digit-Key Corporation, a mail distributor of electronic components in Thief River Falls, Minnesota. She and husband Al have two daughters, both graduates of MSU. Daughter Pam Rochlin is an attorney in St. Paul and daughter Kristi Brandt teaches at Agassiz Middle School in Fargo.

Robert Rose ’62, lives in Forest Lake, Minnesota where he is CEO of Rose Manufacturing Strategies.

Barbara Bakke Nord, ’63, works at the Murphy Library of the University of Wisconsin-LaCrosse as Librarian, Objective. Husband Richard has retired from teaching in the UW-LaCrosse Biology department and is trying to persuade Barb to retire also.

Lawrence A. Daellenbach ’63, is a Professor and Chair of the Department of Economics at the University of Wisconsin-LaCrosse.

Ronald Pinkney ’63, teaches biology and is an instructor in the Alternative Learning Center at Mesabi High School in the Aurora-Hoyt Lakes school system.

Mary Gotta Richards, ’64, and husband Jim are owners of Mapelag, a resort just north of Detroit Lakes, Minnesota. Mapelag is a year-round operation that hosts retreats and conferences in addition to providing outdoor activities.

James B. Galvin, ’65, a resident of White Bear Lake, Minnesota, is a teacher and head basketball coach at the high school there.

Darrel Hesby ’65, retired in 1991 after teaching secondary school mathematics for 35 years, the last 31 years in Wayzata, Minnesota where he still resides.

James Keskitalo ’65, taught high school mathematics at Crosby-Ironton, Minnesota immediately after graduating from MSU and continued to teach there and in Deer Creek, Minnesota until 1982 when he became a full-time farmer living in rural Ottertail, Minnesota. He and wife Elma (Aho) have seven children, the four youngest presently being students in the New York Mills school system.

Ronald Bratlie ’66, lives in Elk River, Minnesota and is Director of Support Services for the Elk River Area Schools. Ron completed a master’s in mathematics at Eastern Michigan University in 1972 and an Ed.D. at the University of South Dakota in 1990.

Dean Simonson, ’66, taught for fifteen years after graduation at Prior Lake in the Burnsville-Savage-Eagan school district. In 1981 he “retired” from teaching and began a career in retail marketing. He is now General Manager of Metro Ace Hardware in Minneapolis.

Mike Thibodo ’66, who retired from the U. S. Air Force in 1990 after 20 years of service, is a pilot for American Airlines. He makes international flights on the Boeing 767 and 757 airplanes. Mike and wife Priscilla live in Shoreview, Minnesota with their two teenage daughters.

Roger Zimmerman ’67, is a substitute teacher in mathematics and Science for the Lompac, California schools.

Jerry Bartness, ’68, is Superintendent of Schools in Laramie, North Dakota where he is busy with a $2,000,000 construction and remodeling project. Jerry is completing a Specialist Degree at the Tri-College University.

Barbara Gill Rath, ’68, is currently teaching at St. Cloud State University as a replacement for a faculty member who is on sabbatical. Previous to this she spent 9 years as an instructor in the MSU Mathematics Department until her position was cut due to declining enrollments.

David Jacobson ’68, has worked for the State of Minnesota for 20 years. Currently he is a Statistical Analyst at the Minnesota Public Utilities Commission.

Duane Lura ’68, has been a teacher at West Fargo High School since 1970. He recently completed a master’s degree in Educational Administration through the Tri-College University.

Stephen Mean ’68, is currently the Superintendent of Recreation for the city of Las Vegas, Nevada. He has worked for the city for 24 years and administers an $8,000,000 budget with 400 staff members. A certified Leisure Professional, he is a chairperson for the Pacific Southwest Regional Council of the National Recreation and Parks Association. Stephen is married with six children and fifteen grandchildren.

Jerry L. Erickson ’69, is Chief Financial Officer for Padilla Speer Beardsley, a Minneapolis public relations firm.

Flo Pederson Kallenbach, ’69, recently received a master’s degree in Business/Vocational Education at the University of North Dakota. She teaches mathematics, business and computer science and is Computer/Technology Coordinator at the Maddock Public School in Maddock, North Dakota.

William Capp ’70, is in his 20th year of teaching and is completing his fifth year at Minnewaska Area Senior High School in Alexandria, Minnesota. Bill teaches seventh and eighth grade mathematics and coaches eighth grade football. He has entered students in the Math Counts competition here at MSU for the past 13 years and had a third-place team in the last contest.

Willis Frazee, ’70, is a resident of Moorhead. He is Executive Director of Region I-ESV which is a data processing cooperative that serves 75 school districts in northwestern Minnesota.
Lyle Thorstenson, '70, has lived in Nacodoches, Texas since 1982 where he practices ophthalmology and is currently President of the Texas Ophthalmological Association. Lyle and Pamela Sue Reardon of Devil's Lake, North Dakota will celebrate their twenty-third wedding anniversary in June 1996.

James Clausen, '71, is pastor of Bemidji Methodist Church in Bemidji, Minnesota. Jim and wife Vicky Lund, a 1972 MSU graduate in music, have three children.

Dean Harris, '71, works as a Senior Computer Scientist with Computer Sciences Corporation of Falls Church, Virginia where he provides support for a large-scale mainframe financial database for a United States governmental agency.

Ted Saxman, '71, is a Programmer for IBM in Rochester, Minnesota developing enhancements for the operating system of the AS/400 computer.

Carol Cossette, '72, is completing her second year as an Assistant Principal in an elementary school in Richlands, North Carolina.

Robert Black, '73, reports that he has taught in six different schools since his graduation from MSU and describes this experience as a "real education." Currently Bob is teaching at Mahnomen High School in Mahnomen, Minnesota.

Diane Hilgren Gambrel, '73, has taken a job with the Anoka (Minnesota) County Library System after spending eleven years at home raising two children.

Kenneth Havlik, '73, has been with Land O' Lakes in Arden Hills, Minnesota for 15 years. His current job title is Senior Programmer Analyst.

Julie Davies Hansen, '75, lives in Aitken, Minnesota where she is a substitute teacher and operates a dairy farm with her husband.

Sheila Ruona Ascheman, '76, completed a master's degree at the University of Minnesota in 1994. She teaches at Willmar Junior High School in Willmar, Minnesota.

Spencer Hjelle, '76, continues to work for the Minnesota Department of Revenue in Virginia, Minnesota. He was married in 1995 and he and his wife have had their first child, Jacline Clarice.

Cynthia Solberg McKinley, '76, moved back to Colorado Springs in 1995 and works for the United States Air Force Space Command as a Strategy and Policy Analyst. Cynthia has a master's in International Affairs from Troy State University (1986) and has just completed a second Master of Airpower Art and Science from the Air University's School of Advanced Airpower Studies.

Gary Krenz, '78, is an Associate Professor of Mathematics at Marquette University in Milwaukee, Wisconsin.

Donna Roles, '79, is a Senior Systems Analyst working on design and analysis for client/server based computer systems.

Keith Battles, '80, works as a Financial Consultant for Financial Network Investment Corporation in Fargo, North Dakota.

David Jacobson, '80, works as a Reliability Engineer with IBM in Rochester, Minnesota. He has finished his dissertation for the Ph.D. degree in Industrial Engineering and Operations Research at the University of Minnesota. Also, Dave continues to enjoy teaching statistics to graduate management students in his position as an adjunct professor at St. Mary's University. In his spare time he is a volunteer coach at various youth sports programs in which his children Justin and Emily participate.

Delles Solie, '80, teaches geometry and pre-calculus in the International Baccalaureate Program at Owatonna High School in Owatonna, Minnesota.

Claudia Brainard Wiebold, '81, is a Senior Systems Analyst with Minnesota Mutual in St. Paul. Claudia and husband Don, who works at Unisys, live in Shoreview with two children, Nathan 10 and Carmen 7.

Brad Krugler, '82, lives in Moorhead and is employed as a Senior Systems Analyst.

Ilo Lewis Myhra, '83, has been employed as a Senior Software Engineer by Keane, Inc. of Rochester, Minnesota since 1992. Ilo does network communications software support for a Rochester computer manufacturer. Husband James is an Assistant Vice President with First Bank Systems.

David Sederquist, '83, works as Regulatory and Financial Consultant for the North Dakota Division of Northern States Power Company in Fargo, North Dakota. He and wife Jane (Remark) live in Moorhead with son Tom and twins Dan and Ryan.

Paul Krzyzaniak, '84, is a Computer Scientist who works on conversions from mainframe to client/server environments for the United States Army in Europe. Paul lives in Augsburg, Germany and enjoys exploring the countryside and attending local fests.

Gail Kelm-Maynard, '85, teaches Chapter 1 mathematics in the Bertha-Hewitt (Minnesota) school system.

Theresa Fedor Resnick, '85, is an Assistant Actuary in the Direct Response Profit Center of Allstate Life Insurance Company in North Brook, Illinois. Theresa continues to work towards Fellowship in the Society of Actuaries and hopes to finish over the next year.

Kristi Knutsen Eckman, '86, lives in Grand Forks, North Dakota where she is a teacher at Schroeder Middle School.
Rebecca Lewin, '86, says that this past year was very eventful. She was promoted to Associate Professor at the University of Wisconsin - LaCrosse, bought her first house and became engaged to be married in May, 1997.

Martha Moore '86 is a Diagnostic Medical Physicist for Midwest Radiation Physicists of Fargo, a firm that evaluates the radiation facilities of hospitals. Martha recently passed the written examination for the American Board of Radiology Diagnostic Physics certification and will sit for the oral part of the examination in June.

Kathryn Noel '86, and husband Tom had a baby boy in October 1995 and have moved to a farm. Kathryn continues to teach at the high school in Harlem, Montana.

Nancy Lyght Antoine, '87, finished the master's program in Curriculum and Instruction at the University of St. Thomas and is currently working on her Administrative Licensure at St. Mary's University. Nancy is the Assistant Principal at Meadow Lake Elementary School in New Hope, Minnesota.

Stephanie Cundiff, '87, will complete a master's degree in Education from the University of Phoenix (Colorado Springs location). She is currently teaching mathematics at Janitell Junior High School in Winsted, Minnesota.

Christine Garnes '87, is a junior high mathematics teacher in Detroit Lakes, Minnesota.

Joel Langenfeld, '87, is employed in software development for business applications. He and his wife live in Minneapolis and are excited about the birth of their first child, Nathan, this past October.

Jean Walker '87, recently bought a home in Eagan, Minnesota so that she could be close to her job as Technology Coordinator and computer teacher at St. Paul's Highland Park Junior High School.

Dona Warren '87, received a Ph.D. in philosophy from the University of Minnesota in 1995 and is now Assistant Professor of Philosophy at the University of Wisconsin - Stevens Point.

Don Burnham '88, teaches mathematics at West Fargo High School. He and wife Joyce currently have two sons attending NDSU.

Thomas Stone, '88, has completed a Ph.D. in applied mathematics at the University of Maryland. He'll officially graduate this May but already completed his dissertation defense in December. Tom plans to remain at the University of Maryland on a "post-doc" for at least the next year and will continue to be the Computer System Administrator for the Institute for Physical Science and Technology.

Farshid Ketabchi '89, has relocated from the East Coast to San José, California where he is working as a Development/Design Software Engineer at Fujitsu Network Communications.

Ken Lindemann '89, teaches geometry and calculus at O'Gorman High School in Sioux Falls, South Dakota. He also coaches varsity wrestling and sophomore football.

Shelly Gregory Melrose, '89, is completing her fifth year as a Statistical Consultant at Shell Oil Company in Houston, Texas. Shelly and husband Don have a four-month-old daughter, Erica Ashley.

Brian Ortner, '89, will complete the Th.M. degree at Dallas (Texas) Theological Seminary this summer and then will begin Ph.D. studies in New Testament. Brian's long-range plans are to teach New Testament in Moscow.

Patricia Schmidt, '89, teaches part-time at the Northwest Area Learning Center in Thief River Falls and also works full-time at Hugo's Grocery.

Michelle (Coleman) Mahoney, '90, has been employed since 1994 as a Biostatistician for the Cancer Center at the Mayo Clinic in Rochester, Minnesota. She recently was featured in an "On the Job" article in STATS, a magazine for students of statistics that is published by the American Statistical Association. Michelle and husband Douglas have two children and tell us that they enjoy living in southeastern Minnesota.

Robin Frost Anderson, '91, is employed as a Payroll/Accounts Receivable Clerk at Youth and Family Services, Incorporated of Rapid City, South Dakota. Robin and husband Steve "couldn't be prouder" of their seven-month-old daughter.

Sharon Hintgen '91, is completing a master's degree in mathematics education at Bemidji State University. Since 1992 she has been teaching at Fergus Falls Community College, a job she says that she finds challenging but very enjoyable.

Sandy Dietz Kostelecky, '91, is the only mathematics teacher at Driscoll, North Dakota where she teaches grades 7 through 12 in mathematics and grades one through 12 in physical education. With just two to seven students per class Sandy is able to enjoy working with smaller groups.

Peter Shea, '91, continues to work on a Ph.D. at Colorado State University. He is studying quality real-time solutions of the n-dimensional assignment problem.

Patricia Senger Sperle, '91, teaches at Stillwater (Minnesota) Junior High School and last summer went to Boulder, Colorado to attend the Nuts and Bolts Symposium, a national conference on middle-level education.

Dan Carberry '92, is a Personal Lives Underwriter with Liberty Mutual Insurance Company.
Edward Kambour '92, is in his second year as a Ph.D. student in statistics at Texas A&M University and plans to have quality control as his dissertation topic. Ed is currently on an eight-month internship with Du Pont in Houston, Texas.

Tuan Pham, '92, is enjoying living in Houston, Texas where he is an Assistant Epidemiologist at the M. D. Anderson Cancer Center and also works part-time as a Statistician at the HIV/AIDS Prevention Center of Texas Southern University.

Debra Frank Haglund, '93, works as an Accounting Technician I for the Colorado Department of Transportation in Denver, Colorado.

Eric Jenson, '93, resides in Robbinsdale, Minnesota and is currently a Computer Consultant at Computer Sciences Corporation.

Laura Schuette, '93, enrolled in the accounting program at Hennepin Technical College after graduating from MSU. She now works as the Inventory Analyst for Med Amicus, Inc., a medical products manufacturer in Plymouth, Minnesota. Laura and Greg Solary plan to be married next August.

Joseph Altobelli '94, teaches seventh and eighth grade mathematics at Fosston, Minnesota. In addition Joe coaches football, basketball and girls' track.

Corey Johnston '94, has been promoted to claims auditor with Physicians Mutual Insurance Company in Omaha, Nebraska. Corey "likes Omaha but would love to move back to Minnesota (believe it or not)."

Vanessa Jones '94, will obtain a master's degree from the Applied Mathematics Department at the University of Virginia where she is also a teaching assistant. In July Vanessa will begin work as a Technical Associate in the Information Services Department of CS First Boston, a New York based corporation.

Ted Kern '94, is teaching middle school mathematics at the Russell-Tyler school in Ruthton, Minnesota. Ted and Tanya Tuorila were married last June.

Jason Mortenson '95, teaches algebra, geometry and computers at New Ulm (Minnesota) Junior High School.

Paul Rozman, '95, is a student at Montana State University working on a master's degree in mathematics.

Chris Copeland '96, has accepted a position as Actuarial Analyst with the Towers Perrin Actuarial Consulting firm and will begin work after graduation.