# IT'S HAPPENING AT STATE

## August 15, 2007 NDSU

### Neas named vice president of Information Technology



NDSU President Joseph A. Chapman announced July 31 that Bonnie Neas has been promoted to vice president for Information Technology. Neas previously was associate vice president for cyberinfrastructure in the Office of the Vice President for Research, Creative Activities and Technology Transfer.

"This promotion is meant to reflect the important and growing role of Information Technology at NDSU," said Chapman, noting the promotion was effective Aug. 1.

"It is a real honor for me to become a part of President Chapman's leadership team," said Neas. "I support his vision of where NDSU should be and foresee NDSU's information technology environment playing a significant role in achieving it."

Neas began her career at NDSU in 1984 as manager of User Services at the university's Computer Center. She was the director of Information Technology Services from 1993-2000. Neas later served as associate vice president for federal government relations. From May 2006-May 2007, Neas was on temporary leave from NDSU to become interim deputy CIO and executive director for ConnectND.

Neas serves on several national technology committees and is a co-founder of the Northern Tier Networking Consortium, a 12-state organization with a mission to bring advanced networking to the region to support research, education and economic development efforts. Earlier this year, Gov. John Hoeven presented her with the Outstanding Achievement in Education Award from the Information Technology Council of North Dakota.

#### Chief diversity officer named



President Joseph A. Chapman announced that Eveadean M. Myers, the associate director of Affirmative Action/Equal Opportunity and Diversity at Iowa State University, Ames, has been appointed to lead NDSU's Office of Equity and Diversity. The appointment as executive director and chief diversity officer is effective Aug. 15.

"Evie Myers has the credentials and experience to be an outstanding chief diversity officer for NDSU," Chapman said. "She will be a member of my senior staff and provide key leadership in the equity and diversity."

critical areas of equity and diversity."

Myers has served as associate director of Affirmative Action/Equal Opportunity and Diversity at Iowa State for 10 years. She also founded Morrison Myers Consulting, Ames, which manages litigation and conducts investigations in the areas of civil rights, discrimination and sexual harassment. She previously managed litigation for the Minneapolis-based Pillsbury Co. law department for five years.

"NDSU represents a unique opportunity to continue my efforts in the area of equal opportunity at a major land-grant university," Myers said. "I believe that NDSU has the opportunity to be a national leader in having a very diverse faculty, staff and student population."

Myers has served as a regional director and national membership chair for the American Association for Affirmative Action and has twice received the President's Award from the organization. She served as co-chair for the Ames Breaking Down the Barriers Committee, is a past board member of the Story County Ames

## 'It's Happening'

**resumes weekly schedule** "It's Happening at State" resumes weekly publication with this issue. Regular publication dates are each Wednesday, and the deadline for every issue is noon Thursday prior to publication, unless otherwise indicated. Due to the Labor Day holiday, the deadline for the Sept. 5 issue is Wednesday, Aug. 29. Because of the Thanksgiving holiday, there will not be an issue Nov. 21. Issues will be published Dec. 5 and Dec. 12. There will be no issues Dec. 19 or Dec. 26.

## 'It's Happening' subscription name, address change instructions

Changes in subscription information for "It's Happening at State," including name and address changes and additions and deletions of faculty and staff to the subscription list should be sent to *char.goodyear@ndsu.edu*.

#### NDSU Bookstore hours announced

The NDSU bookstore hours are 8 a.m.-6 p.m. Monday-Thursday, 8 a.m.-5 p.m. Friday and 10 a.m.-3 p.m. Saturday.

#### NEXT ISSUE

Publication date: Wednesday, Aug. 22 Submissions due: noon Aug. 16 Old Main 204 Voice: 231-8326 Fax: 231-1989 sadie.anderson@ndsu.edu www.ndsu.edu/news

#### **CHANGE OF ADDRESS FOR IHAS**

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Published by the Office of the Vice President for University Relations. NDSU is an equal opportunity institution.

Boys and Girls Clubs and Ames Community Theatre, and is chair of the Central Iowa Industry Liaison Group. She also volunteers for the Beloit Children's Home, Ames Emergency Residence Project and Story County's Beyond Welfare program.

Myers earned a bachelor's degree at Iowa State University and her juris doctorate at the University of Iowa College of Law.

#### School of Food Systems named



Deland J. Myers, professor of food science and human nutrition at Iowa State University, Ames, has been appointed director of the new School of Food Systems in NDSU's College of Agriculture, Food Systems and Natural Resources. Myers also will serve as director of the Great Plains Institute of Food Safety. The appointment is effective Aug. 31.

Myers

"Dr. Myers' major responsibility will be to provide vision, leadership and momentum to the formation of the School of Food Systems," explained Kenneth Grafton, dean of agriculture, food systems and natural resources and director of the Agricultural Experiment Station. "The school will have farreaching implications on both agricultural research and business development in the state. As director, he will have the opportunity to create and lead teaching, research and outreach programs that will benefit students, stakeholders and industries across the state and nation."

Myers said, "The School of Food Systems will develop education and outreach programs that will focus on all aspects of the food processing industry. The strength of NDSU in the areas of cereal and food sciences, food safety and oilseed processing provides a strong foundation to build a school that will develop programs that will not only have an impact in North Dakota and the Great Plains region, but nationally and internationally as well."

Myers joined the ISU faculty in 1989, and was named a full professor in 2003. His honors include the Archer Daniels Midland Best Paper Award, the American Oil Chemists' Outstanding Paper Presentation Award, Agriculture College Teacher of the Year and Thomas Thielen Student Affairs Service Award. His vita lists 32 journal articles, four book chapters and 74 presentation abstracts. He has two patents on the use of soy protein as a wood adhesive. He is known for his research in the area of finding nonfood uses for cereal and legume proteins and has been invited to numerous national and international conferences to speak on the topic.

Myers is a member of Gamma Sigma Delta National Honor Society for Agriculture, Institute of Food Technologists, American Oil Chemists' Society, Sigma Xi and Golden Key National Honorary Society. He earned a bachelor's degree at the University of Missouri-Kansas City, and a master's degree and doctorate in food technology from Iowa State University.

Before joining the ISU faculty, he was a product development scientist at The Pillsbury Co., Minneapolis.

### CNSE featured in Chip Scale Review

NDSU's Center for Nanoscale Science and Engineering is featured in the July 2007 issue of Chip Scale Review magazine. "From Cow Chips to Silicon Chips: Setting Up a WLP Microfabrication Facility Far from the Infrastructure," was written by Fred Haring, Bernd Scholz, Syed Sajid Ahmad and Aaron Reinholz of CNSE.

The article covers the challenges to set up state-of-the-art laboratories for water-level fabrication, chip scale packaging and surface mount technology far from the center of semiconductor activity. It details the challenges and triumphs of designing and equipping laboratory cleanrooms to fabricate semiconductors. It addresses the planning, technical work and training necessary to build a facility. The article also outlines recommendations for organizations setting up technical facilities when evaluating, ordering and installing costly specialized equipment.

The article can be found at *www.chipscalereviewdigital.com/ chipscale*/200707/.

## NDSU receives \$10.5 million NIH grant

NDSU researchers have received the largest competitive grant in university history—a \$10.5 million, five-year research grant from the National Institutes of Health (NIH) for new strategies for targeting protease in disease. The research team is led by Mukund Sibi, James A. Meier professor of chemistry and molecular biology.

"North Dakotans can rightfully be proud of the nationally significant research being conducted at NDSU," said President Joseph A. Chapman. "The rewards for citizens of our state are two-fold. First, university research is an important contributor to our state's economy and, second, we all have a vested interest in the treatment of diseases such as asthma and cancer."

The funding continues a nationally competitive biomedical research center at NDSU, focused on the study of proteases in disease. The research has a strong biology component with cancer and asthma as the primary disease targets. "A major scientific goal of this research includes understanding the biological role played by matrix metalloproteinases (MMPs) and histone deacetylases (HDAC) in cancer and other diseases," said Sibi.

Investigators participating in the research include Greg Cook, Glenn Dorsam and Sheri Dorsam of the Department of Chemistry and Molecular Biology; Bin Guo, Department of Pharmaceutical Sciences; and Jane Schuh, Department of Veterinary and Microbiological Sciences.

"NDSU has been awarded a substantial and highly competitive research grant for work that may sound very technical, but it signifies something very simple—the federal government recognizes NDSU as a world-class research institution," said U.S. Sen. Byron Dorgan. "The Red River Valley Research Corridor is succeeding in attracting federal research dollars to North Dakota because of the outstanding work by scientists at NDSU and others throughout the state, and I congratulate them for the incredible work they are doing and the confidence the federal government is showing in what they do."

NDSU researchers will investigate how proteases, a key biological player in several diseases, impact cancer. According to Sibi, the studies have the potential to provide novel therapeutics in cancer treatment.

"These types of grant awards are based upon an extremely competitive process," said Philip Boudjouk, vice president for research, creative activities and technology transfer at NDSU. "It again illustrates the caliber of faculty at NDSU who provide exceptional expertise to compete in this research area, while also providing educational opportunities for undergraduate and graduate students."



President Chapman delivers special remarks during a stop on the "Conversations Across the Land" tour.

President Joseph A. Chapman and several NDSU representatives wrapped up the highly successful "Conversations Across the Land" tour on July 19. The group traveled the state of North Dakota visiting research extension centers, celebrating field days and engaging in conversation with citizens of each community.

President Chapman and his colleagues traveled to the Carrington Research Extension Center on July 17. They participated in tours and a community celebration lunch with remarks from Chapman.

Participants visited the North Central Research Extension Center in Minot on July 18. NDSU representatives took part in tours, a community celebration lunch and the dedication of the Agronomy Research Laboratory and Greenhouse.

The group spent the evening of July 18 at a celebration in Devils Lake. NDSU representatives attended a social and celebration dinner at the Devils Lake Town and Country Club with President Chapman delivering comments. Randy Mehlhoff, director of the Langdon Research Extension Center, and Carol Goodman, executive director of the Cavalier County Job Development Authority, also shared information about the Lake Region Partnership Strategic Plan for Value-Added Agriculture.

Travelers visited the Langdon Research Extension Center on July 19, the last stop of the tour. Chapman and his colleagues took tours and attended a community celebration lunch.

## Bison Illustrated available Aug. 21

The inaugural edition of Bison Illustrated is slated to be distributed Aug. 21 to subscribers and be available at various locations across the region, including all Stop-N-Go and Scheels stores.

Bison Illustrated is a free, full color magazine that will be published monthly from August to April. It includes coverage of all NDSU men's and women's athletics.

"Literally everyone we talk to is excited about it, wants to have it at their location and looks forward to reading the articles," said Bison Illustrated publisher David Swenson.

"NDSU is extremely happy this publication will be promoting Bison athletics throughout the area," said Troy Goergen, associate athletic director for marketing and media relations. "Bison Illustrated is a new venture for the market and will give great exposure to NDSU. This is a very common medium available to larger Division I schools, which is where we are headed."

### NDSU attracts University of Puerto Rico interns

From May to July, seven interns from the University of Puerto Rico Mayagüez (UPRM) worked with plant sciences and plant pathology researchers at NDSU as part of a summer scholarship and internship program.

The students who participated in the internship include Marcela Daza Montoya, Patricia Navarro, Roberto Luciano Semidey, Abiecer Gonzalez, David Martinez, Litza López and Giseiry Rosa.

The program promotes the collaborative doctoral program between NDSU and UPRM in plant breeding and genetics. The internships are supported by a grant from the U.S. Department of Agriculture Cooperative State Research, Education and Extension Service and the Department of Plant Sciences.

Martinez plans to return to NDSU this spring to work on his master's degree, while Montoya, Navarro and Semidey are interested in being part of the collaborative doctoral program in the near future.

The summer program allowed the interns to work with different crops, instrumentation and climatic conditions; broaden their knowledge of another culture; and work on improving their understanding of the English language.

The interns also attended the annual field days at the Hettinger, Dickinson and Williston Research Extension Centers and were able to experience the diverse landscapes of western North Dakota.

## 'Niskanen Apartments' dedicated



Niskanen unveils the plaque during the dedication ceremony.

The F Court complex was renamed the "Niskanen Apartments" in honor of former NDSU housing director Maynard C. Niskanen. Dedication ceremonies were held July 20.

Niskanen, who retired in 1994, had a 28-year career at NDSU. Niskanen was named assistant director of housing in 1966, and director of housing in 1984. He was instrumental in the construction of Pavek Hall and University Apartments.

"What a wonderful day, and what a well-deserved recognition," said President Joseph A. Chapman during the dedication. "The people of NDSU, for 100 years or more, have been building on the work of giants. Maynard, you are one of our giants.

"Thank you for your leadership," Chapman told Niskanen. "You have created something that we can all be incredibly proud of. Where we go in the future, you will always be able to say, 'I played an important part in building that institution.""

Prakash Mathew, vice president for Student Affairs, who worked with Niskanen for 15 years, described him as a mentor and friend. "This is a wonderful day," Mathew said. "Good things happen to good people, and Maynard is a good guy."

A former baseball coach in Monango, N.D., and a member of the North Dakota Baseball Hall of Fame, Niskanen brought a "team philosophy" to his work. He was dedicated to providing affordable housing for students, while maintaining a high quality of life.

"I appreciated working with students, and I always felt that students were paramount in what we did," Niskanen said. "Putting the focus on me makes me a little uneasy because there were so many team members involved. So, as we unveil (the complex's new sign), I want all the people I had the pleasure of working with to feel that I am sharing with you from my heart. Thank you for all that you've done for me."

The three buildings of Niskanen Apartments complex are located at 1745 N. University Drive. The three-story center building has 30 furnished apartment-style two-bedroom units and is fully accessible with accommodations for physically disabled students. The north and south buildings are two stories tall, with 16 furnished apartment-style units.

# Bison Radio Network, television games and coaches show announced

NDSU athletics announced the media package for the 2007 football season including the Bison Radio Network, three television games and "The Craig Bohl Football Show." Jeremy Jorgenson, director of athletic broadcasting, made the announcement Aug. 2.

"Statewide and regional television exposure, plus a significant radio network are a must at NDSU. In just a few short months, we have accomplished all three with room for even more growth in the future," said Jorgenson. "We found, in a hurry, there is interest from all levels of media in the product NDSU is putting on the field, and we are only scratching the surface."

The Bison Radio Network currently has seven stations in North Dakota and KRCQ-FM (102.3) in Detroit Lakes, Minn.

WDAY-AM 970 will serve as the flagship station for the network. The WDAY-AM broadcast team includes Scott Miller, former NDSU and Buffalo Bills standout Phil Hansen and WDAY-TV sports director Steve Hallstrom.

NDSU is scheduled to play three times on television this season. FSN North will broadcast the home opener against Stephen F. Austin. Kickoff for the game has been changed from 6 p.m. to 6:35 p.m. to accommodate television. FSN North reaches approximately 2.1 million homes in a five-state area that covers North Dakota, South Dakota, Minnesota, Wisconsin and Iowa.

NDSU athletics has entered into a partnership with Hoak Broadcasting that owns the television station KVLY (NBC, Channel 11) and KXJB (CBS, Channel 4) in Fargo. The agreement includes two televised games with Sam Houston State on Sept. 15 and the Great West Football Conference opener and Homecoming game against UC Davis on Oct. 6 that will be carried statewide on the North Dakota NBC network. The agreement also includes "The Craig Bohl Football Show" that will be broadcast live at 10:30 a.m. Sundays, originating on KXJB-TV and distributed statewide on the North Dakota NBC network. It will air right before CBS's Sunday coverage of the National Football League.

#### N.D. Forest Service receives award



Craig Brumbaugh, RRBRP program manager, (left) accepts the Outstanding Supporting Organization award from Vern Russum, Red River RC&D committee chair.

The North Dakota Forest Service received the Outstanding Supporting Organization award for the State of North Dakota from the Red River Resource Conservation and Development (RC&D) committee and the North Dakota Association of Resource Conservation and Development Councils.

The award recognizes outstanding and supporting work for innovation, coordination and outreach for projects in the state. Applicants are judged by an independent panel from the public, private and government sectors. The Forest Service received the award for its work on the Red River Basin Riparian Project (RRBRP).

The RRBRP is focused on the restoration of the river and stream banks that are eroding because of degradation, causing problems for many landowners in the northern valley. The Forest Service has been a major partner with the RC&D committee and the regional council for the RRBRP since its work began more than 10 years ago.

Craig Brumbaugh took over as the program manager of the RRBRP on July 1. He has served as the interim manager since January and is currently working on the fourth phase proposal of the project.

#### Staff Senate nominations sought

The NDSU Staff Senate is seeking nominations for four vacant positions for employees in the 7000/Service band. The Staff Senate plans to fill the positions through an election process at its Sept. 12 meeting.

Nominators are asked to check with the person they are nominating before sending in the nomination. Nominees are encouraged to discuss with their supervisors the opportunity of serving before being nominated.

Nominations for the four openings in the 7000/Service band will be accepted through 5 p.m. Tuesday, Sept. 11, or interested persons may attend the Staff Senate meeting at 9:30 a.m. Wednesday, Sept. 12, in the Memorial Union Ballroom North to nominate themselves. For more information, contact Heather Heger, Staff Senate membership officer, at 1-8293 or Steve Bergeson, past president and election committee chair, at 1-6101.

The NDSU Staff Senate is comprised of 5 percent of the regular benefited employees elected at large. Senators are normally elected for terms of two years, with approximately half of the Senators elected each year.

For more information on Staff Senate, visit www.ndsu.edu/ staff\_senate/.

#### PEOPLE

#### Students excel in Google contest

A group of eight NDSU students has finished among the top 25 teams in the Google "Build Your Campus in 3D Contest." More than 350 teams from across the United States and Canada participated in the contest that ended June 1.

The entrants were asked to construct a three-dimensional model of their campuses using SketchUp and Google Earth software.

According to graduate student Damion Knudsen who was the project leader, the NDSU team members were students in an advanced GIS class instructed by Peter Oduor, assistant professor of geology and geography.

"Our team consisted of undergraduate and graduate students from geology, engineering and natural resource management," said Knudsen. "It showed that when a dedicated group of NDSU students comes together to work on a project, they can accomplish much."

The team members included geology students Knudsen, Mike Totenhagen and Jason Braunberger; engineering students Lyndon Pease, Eun Su Lee and Suman Shrestha; and natural resource management students Nurlan Isaev and Heather Matthees.

The winning teams were from Purdue University, Concordia University-Loyola, Stanford University, Indiana University Purdue University Fort Wayne; Franklin W. Olin College of Engineering, Dartmouth College and the University of Minnesota.

### Student engineering branch takes honors

NDSU's student engineering branch of the American Society of Agricultural and Biological Engineers (ASABE) took second runner-up honors in the annual Student Engineering and Mechanization Awards contest. The announcement was made at the Annual International ASABE meeting, held in Minneapolis June 18-20.

The NDSU report was prepared by Dan Coffman, a junior majoring in agricultural systems management from West Concord, Minn.; Bob Leiseth, a senior majoring in agricultural and biosystems engineering from Moorhead, Minn.; and Curt Thoreson, a senior majoring in agriculture and biosystems from Lafayette, Minn.

The competition was conducted by the Association of Equipment Manufacturers (AEM). AEM is the North American-based international trade association for off-road equipment manufacturers and industry-service providers.

## NDSU students study in Uganda

Four NDSU students studied with various experts at Makerere University, Kampala, Uganda, as part of a 2007 summer course in international animal production, disease surveillance and public health. The course was offered jointly by NDSU's Department of Veterinary and Microbiological Sciences and Makerere University's Department of Veterinary Public Health and Preventive Medicine.

NDSU students who participated were Brooke Jameson, an animal and range sciences major in the pre-veterinary medicine program; Carla Sharp, a microbiology major in the preveterinary medicine program; Tracy Solseng, a graduate student in the food safety program; and Stella Opendi Sasanya, a doctoral student in the food safety program.

Margaret Khaitsa, assistant professor of veterinary and microbiological sciences, accompanied the students to Uganda. The course is designed to facilitate diversity in student training to produce a globally engaged science work force.

David Wittrock, dean of the NDSU Graduate School, also visited Makerere University. A memorandum of understanding was signed between Makerere University and NDSU to foster future collaborative research and education in areas of mutual interest.

## Lavelle receives study abroad scholarship

NDSU student Jacob Lavelle was awarded a Critical Language Scholarship for Arabic language study in Yemen for summer 2007 study abroad.

Lavelle, a political science and international studies major, is currently studying with the American Institute for Yemeni Studies in Sana'a, Yemen. A native of Fargo, he is participating in a nine-week intensive language program for advanced Arabic language study.

The Critical Language Scholarships Program is administered by the Council of American Overseas Research Centers (CAORC) and is sponsored by the United States Department of State and the Bureau of Educational and Cultural Affairs. The program is part of the National Security Language Initiative (NSLI) which was launched in 2006 by the U.S. government to increase the number of persons speaking critical need languages, including Arabic, Chinese, Farsi, Hindi and Russian.

Out of more than 6,000 applications received by CAORC, 367 scholarships were awarded. The scholarship covers all programs costs for recipients, including travel.

For more information on the CAORC, NSLI's critical need languages, Critical Language Scholarships and the American Institute for Yemeni Studies, visit *www.caorc.org*, *exchanges.state.gov/NSLI*, *www.clscholarship.org* or *www.aiys.org*.

# Graff named Memorial Union associate director of student activities

Amy Graff has been named the associate director of student activities for the Memorial Union, effective Aug. 6.

Graff is responsible for the overall administration and management of the Student Activities Office and budget, leadership and supervision of student organizations, leadership development, programs and activities, Greek Life and the Gallery program. *cont.*  Graff has a bachelor's degree from Concordia College, Moorhead, Minn., and a master's degree in educational psychology, counseling and college student personnel from the University of Minnesota, Minneapolis. She previously was the assistant director of campus life at the University of St. Thomas.

### Lindgren appointed to AARP Executive Council



H. Elaine Lindgren, professor emeritus, has been named to the AARP North Dakota Executive Council. With 83,000 members in North Dakota, AARP is a nonprofit, nonpartisan membership organization that helps people ages 50 and over.

Lindgren

Lindgren was a faculty member in the Department of Sociology and Anthropology from 1970-2004. She earned a bachelor's degree from Iowa

State University and a master's degree and doctorate from the University of Missouri-Columbia.

Lindgren serves as a volunteer at the Fargo Emergency Food Pantry and also serves as a mentor for The Giving and Learning Program: Mentoring New Americans to Succeed.

She joins other Executive Council members: Betty Keegan, Rolla; Marlene Batterberry, West Fargo; Vel Rae Burkholder, Fargo; Clarence Corneil, Dickinson; and Dr. Kermit Lidstrom, Bismarck.

### Miller to direct The Plus Experience

Sharon Miller has joined the Research and Technology Park Inc. as a talent specialist. Miller will help develop and assist with key initiatives of the NDSU Research and Technology Park in relation to recruiting of talent for park clients, community/university relations and communications.

Miller will develop and implement The Plus Experience curriculum and establish core partnerships and corporate sponsorships. The Plus Experience influences the preferences of the Research and Technology Park tenant companies, which provides a springboard for graduates to be beneficial to employers more quickly.

"This program will provide the combination of academic instruction and practical work experience that creates the specialized skills many companies seek in their workforce," said Philip Boudjouk, vice president for research, creative activities and technology transfer. "This is a big win-win for students and employers. The students are more attractive hires and the employers add new staff better able to impact the bottom line."

Miller previously served as the director of recruiting services for The Partner Channel, Fargo. Her expertise includes nearly nine years of recruiting experience with companies such as Microsoft Business Solutions, Fargo; the Valley City Economic Development Corp., Valley City, N.D.; and RDO Equipment Co., Fargo.

Miller holds a bachelor's degree from the University of Minnesota, Minneapolis, and is a member of the Society of Human Resources Management.

#### Walden named attending veterinarian



Scott Walden has been named director of animal resources and attending veterinarian at NDSU. Walden will oversee the health and welfare of all animals used in university research and teaching. He also is responsible for oversight of training and education programs for animal care and research staff and consulting with university researchers, ensuring projects meet state and federal regulations.

"I am delighted that Dr. Walden has accepted this important position at NDSU, and I am pleased that we are able to offer this greater level of support to our animal researchers," said NDSU President Joseph A. Chapman. "NDSU cannot be a great landgrant university without a great animal research program."

Walden previously served as assistant director of the Department of Research Animal Resources at the University of Minnesota. His experience includes laboratory medicine, regulatory oversight and the management of animal facilities. He previously served as on-site veterinarian for the University of Minnesota Veterinary Farm, Rosemount, Minn., and as manager for the University of Minnesota Hormel Institute, Austin, Minn. Walden also served as attending veterinarian for the Institutional Animal Care and Use Committee at St. Thomas University, St. Paul, Minn.

He was an adjunct instructor for Argosy University, Eagan, Minn., and a consulting veterinarian for Carlton College, Northfield, Minn. His teaching experience includes classes on lab and exotic animals, radiology and parasitology. From 1996-98, he served as clinical veterinarian at the Coulston Foundation, Alamogordo, N.M.

Walden received his bachelor's degree in biology from Mayville State University, Mayville, N.D., and his doctor of veterinary medicine from Iowa State University, Ames, Iowa, where he also served as an animal caretaker and instructor in animal physiology and husbandry in a laboratory environment.

#### Department of Coatings and Polymeric Materials fills two positions

Andrej Voronov is joining the Department of Coatings and Polymeric Materials this fall. He comes to NDSU from Germany where he taught at the Institute of Particle Technology at the Friedrich-Alexander University in Erlangen-Nuremberg.

Voronov has a doctorate in chemistry from the Lviv Polytechnic Institute in Ukraine and has worked on chemically grafting polymers onto inorganic surfaces, polyelectrolytes, nanoparticles and their colloidal stability.

Victoria Johnston Gelling joins the department tenure-track on Aug. 16. She has been with the department as an assistant research professor since 2003.

Gelling gained her first degree in chemistry from the University of North Dakota. She came to NDSU to pursue a doctorate in chemistry under the supervision of Dennis Tallman, professor of chemistry and molecular biology.

Since 2001, Gelling has worked on coating materials science, corrosion protection by coatings and its measurement. She is currently the principal investigator on a multi-year project for the Army Research Laboratory on corrosion of military vehicles.

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#### Sylvester presents at AACP meeting



Robert Sylvester, associate professor of pharmacy practice, gave a presentation at the American Association of Colleges of Pharmacy annual meeting July 15-18.

The presentation, titled "Student Assessment of a Hospice Advanced Practice Experience," describes the assessments of NDSU students'

experience while completing an elective experiential rotation at the Hospice of the Red River Valley.

According to Sylvester, participating students discovered a pharmacist's responsibility to provide care to hospice patients is growing. He also said hospices have the potential to provide rich interdisciplinary learning environments for pharmacy students interested in developing knowledge and skills to optimize the pharmacotherapy of patients receiving end-of-life-care.

#### EVENTS

#### Delta Upsilon announces Delta U Paloo

The NDSU chapter of Delta Upsilon Fraternity will celebrate the beginning of the academic year with Delta U Paloo, an event benefiting Big Brothers Big Sisters of Fargo. The event is scheduled for 6-10 p.m. Tuesday, Aug. 21, at the NDSU Alumni Center. There is a \$2 admission fee for students, faculty, staff and community members.

The event features live music, including NDSU's Battle of the Bands winner Kimmy Gibbler with TNT, Me and You Crew, Dingus and Takes Manhattan. Games, door prizes, food and pop also will be available.

Delta U Paloo is the second Delta Upsilon-sponsored event to benefit Big Brothers Big Sisters. The annual Teeter-A-Thon philanthropy celebrated its 31st anniversary this April, also benefiting Big Brothers Big Sisters.

"Volunteering as a Big Brother really showed me how much community support like this can help such a great organization as Big Brothers Big Sisters," said Nolan Higdem, an NDSU senior member of Delta Upsilon.

For more information, contact Higdem at (218) 791-0562 or nolan.a.higdem@ndsu.edu.

### Part-time Jobs Fair scheduled

The NDSU Career Center has scheduled the Part-time Jobs Fair for 11 a.m.-2 p.m. Aug. 30, in the Memorial Union Ballroom.

The event is a way for NDSU departments that hire non-work study students to get the word out. "The Part-time Jobs Fair is an excellent opportunity for NDSU departments to publicize job openings," said Kim Teske, Career Center technology and events coordinator. "Nearly 400 students attended this event last year who were anxious to work on campus."

The deadline for departments to register for the event is Friday, Aug. 24. Register online at *www.ndsu.edu/careercenter/ employers*. For more information, contact Teske at 1-7112.

Teske says departments also can post job opportunities on the Career Center Web site at *www.ndsu.edu/careercenter*.

#### Wellness Center golf event scheduled

The NDSU Wellness Center Golf Scramble is scheduled for 10 a.m. Saturday, Sept. 8, at the Osgood Golf Course. Proceeds will benefit the Wellness Center student fitness specialists toward their attendance at their national conference.

The entry fee is \$130 for a team of four. The fee includes nine holes of golf, a riding golf cart and one Mulligan per group. More than \$300 in prizes will be awarded to place winners.

Sponsors of the event are National Golf, the Sports Bubble and the NDSU Varsity Mart. For more information, visit *wellness.ndsu.nodak.edu/fitness/Events/golf/golf.php*.

# NCI short course attracts bakers from Middle East countries

Twelve participants from Egypt, Jordan, Oman and Pakistan learned about fortifying their bakery products with soy at a Northern Crops Institute (NCI) short course July 16-20.

The participants, most of whom are expert bakers, concentrated on baking and evaluating soy-enhanced pan breads, hearth breads, flat breads, soft rolls, donuts and cookies.

"This course is another opportunity to promote the use of soy, which has excellent functional properties for baked products," said Patricia Berglund, NCI director, noting that another international baking with soy course is scheduled for the end of August. "Wheat remains the basis for all these products, but soy enhances some baking properties."

#### Safety courses scheduled

Lab and chemical safety courses have been scheduled for 9 a.m.-1 p.m. Wed., Sept. 12, at Dakota South in the Memorial Union and noon-4 p.m., Thursday, Sept. 20, at Research 1. The room number will be posted by the elevator.

The course is required for new laboratory workers and serves as a refresher course for people currently working in laboratories.

Topics include knowledge about chemicals, personal protection, fire safety, electrical safety, hazard communication standards, physical and chemical hazards, chemical spills, and waste handling.

There is no fee for the lab and chemical safety course. The instructor for the courses is Ted Jirik. The class size is limited to 20 people per session.

For more information or to register for the lab and chemical safety course, contact Stephanie Wegner at *stephanie.wegner* @*ndsu.edu* or call 1-7759.

#### SHORTS AND REMINDERS

#### **NDSU Bookstore updates**

The NDSU Bookstore has established a Loyalty Rewards Program. Customers are rewarded points towards a gift card with each purchase in the store. Information regarding the program is available on *www.ndsubookstore.com* or in the store.

The textbook and general book departments have returned to the lower level of the store. The electronics department is located in the new addition at the front of the store. The Korner Mart convenience store is now inside the main store, located to the right of the entrance. **Positions Available** Positions open and screening dates through the Office of Human Resources, Room 205, Old Main:

Receptionist/Secretary Hettinger Research Extension Center Hettinger, N.D. \$22,000+/year Aug. 15

Administrative Secretary/#00020582 Computer Science \$24,000+/year Aug. 15

Project Coordinator/#00022712 Distance and Continuing Education \$22,000+/year Aug. 15

Administrative Clerk/#00021213 NDSU Bookstore—Electronics Department \$20,000+/year Aug. 17

Telecommunications Specialist/#00021863 Facilities Management \$27,000+/year Aug. 15

Account Technician/#00020602 Ag Budget Office \$30,000+/year Aug. 22

Nutrition Education Assistant, Expanded Food and Nutrition Education Program NDSU Extension Service—Fort Berthold (Office headquarters will be at located in New Town, N.D.) \$22,318/year (12 months; 40 hours per week) (Contingent on availability of federal funds) Open until filled

Custodian (three positions) Monday-Friday, 5 a.m.-1:30 p.m. (two positions) Monday-Friday, 3:30 p.m.-midnight (one position) Facilities Management \$17,945+/year Aug. 21

University Relations North Dakota State University PO Box 5167 Fargo, ND 58105 Lead Food Service Worker/#00019434 12 months; 40 hours/week Monday-Friday, with some weekends; 11:30 a.m.-8 p.m. Dining Services-Memorial Union \$9+hour

Open until filled Lead Caterer/#00023314 12-month position; 40 hours/week Monday-Friday, with some weekends Various a.m. hours Dining Services-Memorial Union \$9+/hour Open until filled

PM Custodian/#00021701 Nine-month position; 40 hours/week Monday-Friday, 1 p.m.-9:30 p.m. Dining Services-Memorial Union \$8+/hour Open until filled

Microbiologist/#00020434 Veterinary Diagnostic Laboratory \$36,000+/year Aug. 22

Research Specialist/#00025275 North Central Research Extension Center (NCREC) Minot, N.D. \$31,000 minimum/year Aug. 27

Accountant/#00024099 Accounting Office \$38,000+/year Aug. 15 (re-opened)

Application Development Manager/#00024674 Information Technology Services Commensurate with experience Open until filled

Database and System Services Manager/#00021790 Information Technology Services Salary commensurate with experience Open until filled

Position openings also are available through the NDSU Web site at *www.ndsu.edu/jobs*.