

Legislators hear NDSU budget priorities

Members of the North Dakota Legislative Council Higher Education Committee, chaired by Sen. David Nething, heard NDSU budget presentations and toured the campus Sept. 26. New construction projects discussed include a new College of Business Administration building and a new residence hall. Major remodeling projects include Minard, Ceres, Sudro and Robinson Halls. While many of the projects will be funded locally, all will need legislative approval.

“NDSU is taking increasing responsibility for securing the resources this campus needs to achieve our goals for service and growth,” said President Joseph A. Chapman.

A \$1.4 million projected revenue shortfall caused by changes in Minnesota tuition reciprocity payments also was discussed. The shortfall will be covered by increased revenue from enrollment growth and other sources of local funds. Legislators were given a 100-item list of water damage from last June’s rainfall. The damages amount to \$15 million in building and contents, with 75 percent of the cost covered by the federal government. The university is asking for a \$3.8 million deficiency appropriation from the legislature to cover the remaining 25 percent.

Presentations also were made by the Experiment Station, Extension Service and Northern Crops Institute.

The budget presentations at NDSU and other state institutions are early steps in the state budget process and come prior to the January legislative session.

Copies of NDSU presentation handouts are available from the Office of the Vice President of Business and Finance, 11 Old Main.

NDSU Research Foundation releases annual report

The NDSU Research Foundation’s total income declined by 5.6 percent during the fiscal year that ended June 30, but total assets continue to rise. The foundation’s total income was nearly \$1.2 million, with research fees and royalties accounting for more than 81 percent of that amount. Foundation endowment ended the fiscal year with total assets of nearly \$2.1 million.

“Although total income declined slightly, the portfolio of technologies is becoming more diversified. Income from the foundation’s wheat varieties declined by 37 percent, but income in other areas is increasing,” said Dale Zetocha, the foundation’s executive director. More than \$440,000 was made available to NDSU colleges, departments and breeders/inventors for research support. In addition, the foundation used \$40,000 from endowment investment earnings to support eight research projects, as well as contributing a matching grant of \$5,000 for portable seed cleaning equipment for the foundation’s seedstocks project.

Two new endowed chairs have been established to provide long-term research support to the spring wheat and durum breeding programs. The spring wheat endowment stands at more than \$614,000 and the durum endowment at nearly \$680,000.

The foundation is an independent, not-for-profit organization that supports NDSU in its teaching, research and public service missions by enabling faculty to become involved in research, product and business endeavors. Established in 1989, it uses links with public and private business and industries to facilitate the commercialization of

Next Issue

Publication date: Wednesday, Oct. 11
Submissions due: noon Oct. 5
Old Main 204
Voice: 231-8326
Fax: 231-1989
bclemens@gwmail.nodak.edu

research technologies developed by NDSU faculty and staff. The foundation handles patents, plant variety protection, trademarks and licensing agreements for many plant varieties and inventions.

Total assets at the end of the fiscal year stood at nearly \$4.07 million, a 23 percent increase from the previous fiscal year. As of June 30, more than 51 percent of the assets was placed in the foundation's endowment and nearly 32 percent of the assets was placed in the spring wheat and durum endowments.

During the fiscal year, five new patents were granted and four patent applications were completed. Plant Variety Protection was requested for five varieties publicly developed at NDSU. In addition, 12 early maturing corn inbreds are being tested by seed corn companies for potential use in hybrid varieties in the United States and with a company in France.

Pharmacy scholarships exceed \$116,000

The College of Pharmacy set records at its annual Student Recognition Awards ceremony Sept. 25, at the Ramada Plaza Suites, Fargo. A record attendance of approximately 375 people participated in the event, where the college distributed an all-time high of \$116,635 in scholarships to students in nursing and pharmacy.

The Student Recognition program each year brings together students, faculty, staff, parents and donors. It allows the college to recognize academic achievements of the scholarship recipients and also thank the donors for their support of the college.

According to Charles Peterson, dean of pharmacy, "This is the fifth consecutive year the college has broken a record in the scholarship dollars awarded to students. Our scholarship program has grown from \$38,000 in 1996 to its current level of over \$116,000."

Peterson said the number of student scholarship awards has nearly doubled, from 63 to 123, during the past four years.

"I am excited about the progress we have made in providing financial assistance to our students," Peterson said. "Hopefully, we can keep the momentum going in the years ahead. I would like to acknowledge and thank Jean Anderson, our college's director of pharmacy advancement, for her outstanding work in attracting new scholarship dollars. Without her efforts, our scholarship program would not be where it is today."

ND EPSCoR invites proposals from department chairs

ND EPSCoR invites proposals from department chairs requesting start-up funds for faculty to be hired during fiscal year 2002. The major goal of this program is to staff our research universities with new faculty who will be competitive for National Science Foundation CAREER awards.

Chairs intending to apply should submit an abstract including a brief description of the desired qualifications of a successful candidate by noon Monday, Oct. 9. These abstracts will be used to assist in the selection of a review panel for the full proposals. These abstracts are not a requirement and will not be part of the evaluation.

Proposals, including an original plus 10 copies, double-sided if possible, in response to this request for proposals are due in one of the ND EPSCoR offices by noon Friday, Nov. 10. Following an external panel review process that will include an interview with the chair submitting the proposal, awards will be announced on or about Dec. 15. ND EPSCoR anticipates making five to 10 awards. Funds will be available Aug. 16, 2001.

For more information, contact the ND EPSCoR office at 1-8400.

ND EPSCoR is a federally and state funded program designed to improve the ability of university researchers to compete more effectively for federal, regional and private research grants in the sciences, engineering and mathematics.

NDSU to participate in Online College Fair program

The Office of Admission at NDSU has announced it will participate in a series of online college fairs through the current academic year. This new recruiting tool will allow prospective students and their parents to interact with representatives from NDSU. The program is administered by the National Association for College Admission Counseling.

On specified dates, listed below, students will have the opportunity to log on to www.OnlineCollegeFair.com and chat live with NDSU's admission staff. In addition to a question and answer session, participants will be able to view the campus and join live sessions on topics including financial aid and scholarships, test preparation and college counseling.

Online College Fair dates:

Date	Type
Oct. 19	general interest
Nov. 14	science, engineering and technology
Nov. 29	general interest
Jan. 17	business majors
Feb. 1	general interest
March 22	general interest

All listed online fairs will run from 1-4 p.m. and 8-10 p.m.

For more information about the NDSU Online College Fairs, contact Merideth Sherlin, outreach coordinator, at 1-9653, or msherlin@gwmail.nodak.edu.

Student dies following car crash

Terri Lynn Aman, an NDSU senior in the pre-nursing program, died in a Fargo hospital Sept. 24 from injuries received in a one-car accident Sept. 20 in Argusville, N.D.

Aman, 21, was the daughter of Warren and Louella Aman, Volga, S.D. Survivors also include a brother and two grandmothers.

People

NDSU team writes English text book

A team of writers from the NDSU English department recently published a reader for introductory English students that may soon be found in classrooms across the country. "Our Lives, Our Worlds: A Thematic Reader" was written by Richard M. Shaw, associate professor of English, and lecturers Julie Bergman, Jo Wana Cavins and Linda Cravens Fricker.

The 638-page book, published by Harcourt College Publishers, is a series of essays, short stories and poems organized into theme areas related to family ties, growing, learning, community, seeking acceptance, redefining roles, cultural challenges and ethical debates.

"We want the book to broaden students' horizons," Shaw said. "What we are trying to do is move them from reading and writing about their own experience to explore the experiences of people who are different and problems which are more controversial. By the end of the course, they'll try to gather information on a controversial issue, explore the two sides of it and take a stand."

Cavins said, "The goal is to help students improve their writing by making them think beyond what they are used to. We challenge them to think and organize their thoughts. They're more able to assimilate information and make sense of it because they have had this course."

The book, originally written for the approximately 80 NDSU freshman English classes, is being touted by the publisher as one of its lead sales efforts for next year. The first print run is for 11,000 copies.

"It's a book that translates to different regions," said Bergman. "We hope it will not only appeal to our students and instructors at NDSU, but across the nation."

The product of five years of work by the team, the book provides information about the authors of the selected pieces, questions, vocabulary materials, class discussion topics, research suggestions and a list of related readings.

"We're really proud of what we did," said Fricker. "Our goal was to provide instructors and students with enough information so it is easy and fun to both teach this class and to take it."

The team also wrote a 90-page instructor's manual to accompany the text.

Safety information available from NDSU police

A brochure with information on personal safety and crime prevention is available from the NDSU police. Interest in personal security increased following a community meeting held by the Fargo Police Department Sept. 27. At that meeting, the Fargo police identified an NDSU student as a level-3 registered sex offender. About 400 people attended the meeting, including a number of NDSU faculty, staff and students.

"Even in a relatively safe community such as Fargo-Moorhead, there is a level of risk to personal safety," said Tim Lee, NDSU police chief. "That's why we have blue security telephones across the campus, 24-hour a day police protection and a 24-hour a day escort service. Each year we print safety brochures because we believe that the more information a person has, the better they are able to make decisions for their own safety."

Individuals can request an escort by calling 1-8998, the university police non-emergency telephone number. In an emergency, people can call 911, use the blue telephones or call 1-8998. Copies of the safety brochure and other security information are available at several locations, including the Thorsen Hall police office, and online at www.ndsu.nodak.edu/physical_plant/university_police/police_welcome/.

Student selected for McNair Scholars program

Junior Tara Gerads has been selected to participate in the McNair Scholars program. Gerads is majoring in veterinary and microbiological science.

Each McNair Scholar is supported by a faculty and library mentor. Lisa Nolan, associate professor of veterinary and microbiological science, is the faculty mentor for Gerads, and Kathie Richardson is her library mentor.

The McNair Scholars program was named after Ronald E. McNair, one of the members of the Challenger space shuttle crew. Scholars are juniors and seniors who show an interest in research, and are income eligible, first-generation college students or from groups traditionally underrepresented at the graduate level for doctoral study. The NDSU McNair Scholars program, one of the original 14 programs in the nation, has been on campus since 1989. The program is funded by the U.S. Department of Education and is administered by the Office of TRIO Programs in the Division of Student Affairs.

Theta Chi chapter raises \$5,000 for YWCA

The NDSU chapter of the Theta Chi Fraternity presented the YWCA of Fargo-Moorhead a \$5,000 charitable contribution during ceremonies Oct. 3. The funds were raised Aug. 29 during the fraternity's annual Johnny Holm Fall Kickoff dance at the Bison Sports Arena. It is the largest amount the fraternity has ever raised during the event.

"Seeing all the people at the Johnny Holm dance was a great feeling and being able to raise double what we had before is incredible," said Ryan Johansen, chapter president, noting that the fraternity has been presenting annual contributions to the YWCA since 1993. "For the whole chapter to work together to pull off something this big is awesome."

The fraternity invited YWCA representatives, NDSU President Joseph A. Chapman, Vice President for Student Affairs George Wallman and other NDSU administrators to participate in the presentation ceremony, tour and formal dinner at the fraternity house, located at 1307 N. University Drive.

This is the latest of a number of efforts by the fraternity on behalf of the YWCA. According to Johansen, fraternity members assist the agency about five times per semester in a variety of ways, including painting, cleaning, furniture moving and unloading trucks.

"A lot of times, it's just for a few hours, but we're happy to help," Johansen said. "The YWCA provides services ranging from child daycare to sheltering battered women that are very important for our community. Our chapter is more than happy to offer whatever assistance we can provide."

The fraternity's NDSU chapter has 65 active members and 23 new members. Organized in 1856, Theta Chi is an international social fraternity for men that encourages scholarship, leadership, brotherhood, community service and diversity. It defines itself as "the brotherhood of the helping hand."

Events

Investment seminar to be held

NDSU Continuing Education is sponsoring "How to Invest Through Investment Clubs" from 7-9 p.m. Tuesday, Oct. 24, at the Evergreen Conference Center, 302 27th St. N., Fargo. Presented by Jerry Chapweske, an investment representative with Edward Jones Investments, the session will discuss how to form and operate an investment club.

The presentation will include information on what to include in club by-laws, officers' duties, stock investing basics, record keeping and pitfalls to avoid.

Cost is \$30. To register, call 1-7015 or online at www.ndsu.edu/conted.

Homecoming events scheduled

NDSU Homecoming week will be celebrated from October 9-14. The following schedule includes NDSU Alumni Association and Development Foundation events, plus some campus events. Please call the NDSU Alumni Association for further information at 1-6800.

Monday, Oct. 9

7:30 p.m. Student and alumni bonfire
West of Van Es Field

Thursday, Oct. 12

8 a.m.-5 p.m. NDSU Alumni board and Development Foundation trustee meetings

Friday, Oct. 13

11 a.m. Bison Athletic Hall of Fame luncheon
Fargo Holiday Inn, Great Hall
\$15 per person
Contact NDSU Sports Information for details at 1-7197.

6 p.m. Alumni Honors social and dinner
Fargo Holiday Inn, Great Hall
\$30 per person

6 p.m. Fine Arts Reunion social and dinner
Ramada Inn Plaza Suites, Crystal Ballroom II
\$25 per person
For more reunion details, see story on page 7.

6 p.m. 25-Year Pharmacy Reunion social and dinner
(Classes of '59, '60 and '61)
Ramada Inn Plaza and Suites, Mozart I and II
\$25 per person
Contact Jean Anderson at 1-7751 for more information.

7:30 p.m. Blue Key Homecoming Show and Coronation
Festival Concert Hall
\$4 advance, \$5 at the door

9:30 p.m. Alumni and friends social
Fargo Holiday Inn, Embassy A and B
Free of charge

Saturday, October 14

9 a.m.-4 p.m. NDSU Alumni Center open house
1241 N. University Drive

10 a.m. Homecoming parade
University Drive and 12th Avenue N.

11 a.m.-1 p.m. Homecoming pep rally and Bison Feed
Bison Sports Arena
\$6 Adult, \$3.50 child under 10

1:30 p.m. Homecoming Football game vs. South Dakota State University

6 p.m. Bison Bidders Bowl
Call 1-6800 for more information.
Advanced reservations are required.

Outstanding NDSU alumni to be honored at Homecoming

The Alumni Association will honor four "2000 Homecoming Alumni Honorees" at the Alumni Honors Dinner Friday, Oct. 13, at the Holiday Inn, Great Hall. The social begins at 6 p.m. followed by dinner and program at 6:45 pm. Tickets are \$30. For more information, or to order tickets, call Kristi at the NDSU Alumni Association at 1-6807.

Alumni Achievement Awards are presented to individuals who have distinguished themselves in their professional fields. The Heritage Award for Alumni Service recognizes individuals who have demonstrated outstanding support of time and talent to NDSU. A new award in 2000, the Horizon Award, honors an individual who has achieved career accomplishments within 10 years of graduation from NDSU. Each year since 1952, the Alumni Association has honored individuals who help ensure the continued success and excellence of the university. The 2000 Alumni Honorees are:

Alumni Achievement Award



Edwards

Ian B. Edwards obtained his bachelor's and master's degrees from the University of London. He then was granted full-time study leave from his department and came to NDSU in 1970, where he earned his doctorate in genetics and plant breeding in 1973.

Edwards has spent 35 years in genetic research in North America, Europe and Africa. He is internationally respected in the field of wheat improvement. He currently is chief executive officer of Grain BioTech Australia Pty Ltd., a wheat breeding and biotechnology company located in Perth, Australia. Edwards previously worked for 22 years with Pioneer Hi-Bred International. He began his career in genetic research in Rhodesia (now Zimbabwe) where he was in charge of wheat, barley and triticale research for the country.

During his career, he participated in the development and release of 22 wheat varieties, two barleys and one oat cultivar. Edwards' research focused of hybrid wheat, nitrogen metabolism and wheat protein improvement.

His professional affiliations have included two terms as chair of the National Wheat Improvement Committee, chair of the Wheat Quality Council and committee member of the American Seed Trade Association, the Wheat Crop Advisory Committee and the Governor's Task Force on Volunteerism in Iowa. In 1994, he was elected a fellow of the Crop Science Society of America. He currently serves on the Biotechnology Consultative Group that advises the Australian government on National Biotechnology Strategy, and is a member of the Technology Industry Advisory Committee in Western Australia.

Edwards has maintained a close relationship to NDSU and the Department of Plant Science. He continues to present seminars to graduate students and faculty. He is the author and co-author for more than 50 scientific papers.

He and his partner, Barbara, live in Perth. He has a grown daughter who lives in California.

Alumni Achievement Award



Tucker

Mary Ann Tucker received her bachelor's degree in chemistry at NDSU. She also earned a master's degree in chemistry from Iowa State University and a master's degree in business administration and juris doctor degrees from Indiana University.

Tucker retired in 1998 from BFGoodrich and Co., where she was vice president and associate general counsel. She was responsible for all intellectual property matters, including obtaining, maintaining and enforcing patent, trademark, copyright and trade secret protection for the company's technologies. She recently started Tucker Law Offices, an intellectual property practice.

Prior to her employment at BFGoodrich, Tucker worked for Bausch & Lomb as the staff vice president and assistant general counsel, and she worked at Eli Lilly and Co. for 22 years.

Tucker is admitted to practice by the state bars of Ohio, Indiana, New York, the U.S. Supreme Court and several district and appellate courts. She also is registered to practice before the U.S. Patent and Trademark Office.

Tucker's professional associations have included the Commerce Department's International Advisory Committee on Intellectual Property and Trade, Cleveland Intellectual Property Association, American Intellectual Property Association and Association of Corporate Patent Counsel. She has served as president of the National Inventors Hall of Fame, an organization which recognizes the world's greatest inventors. She also has served on the boards of the Akron Symphony Orchestra and the Akron Salvation Army.

She and her husband, Robert, split time between their two homes in Indiana and Florida

Heritage Award for Alumni Service



Wieland

James S. Wieland earned a bachelor's degree in business economics and a master's degree at NDSU. He is a partner of Goldmark Property Management, a real estate sales, development and management business. Goldmark's headquarters are in Fargo, with divisional offices in Bismarck, Grand Forks and Minneapolis.

Wieland's dedication to NDSU is evident in the areas of academics, Greek life and athletics. Jim has served as a guest speaker for the Colleges of Agriculture Business Administration. He also is an advisory board member for the College of Business Administration and was the college's Master in 1996.

Wieland was a member of the Farmhouse Fraternity, and he has continued his relationship with the fraternity by serving as an alumni board member for the organization and participating in fraternity events.

Being involved with the NDSU Team Makers program for more than 25 years, he also is known as being one of NDSU's most active sports historians and enthusiasts. He was instrumental in raising major funds for the Ellig Sports Complex and Newman Outdoor Field projects. He also has been a volunteer for the NDSU Bison Buddies program.

He and his wife, Karen, and their two children live in Fargo. He also has a grown daughter who lives in Greeley, Colo.

Horizon Award



Quinlan

Paula Quinlan received her bachelor's degree in construction management from NDSU in 1991. Her specialty has been developing quality assurance and quality control programs in the area of asphalt quality control.

Quinlan is chief executive officer and owner of Metro Quality Testing Inc., a company providing consulting and technical assistance in asphalt quality control. The business opened in 1995 and operates out of Maplewood, Minn.

Previously, Quinlan held positions as project manager and bituminous specialist with American Engineering Testing, St. Paul. She also served as a construction materials supervisor for Twin City Testing Corp., Fargo. Quinlan has worked in construction since 1977, starting out as a truck driver in the Fargo-Moorhead area and also working as a hot plant operator, bookkeeper, traffic controller and dispatcher.

Quinlan has been at the forefront of the Minnesota Department of Transportation's transition to Quality Control/Quality Assurance specifications in hot mix asphalt construction. She also has contributed to Minnesota's Superpave implementation program.

She has provided internships to co-operative education students, served as a guest lecturer for the College of Engineering and Architecture and has demonstrated department testing equipment for students at NDSU. She also is a contributor to the Ingrid Scarski Scholarship fund.

Quinlan received the 1998 Emerging Business Owner of the Year Award from the National Association of Women Business Owners, Minnesota Chapter. She is active in the Minnesota chapter of the National Association of Women in Construction, Minnesota Asphalt Pavement Association and the Minnesota Association of Asphalt Paving Technologists.

Matchie to present English seminar

Thomas Matchie, professor of English, is scheduled to present "Ahab's Wife, or The Star-Gazer: A Wider/Deeper (?) View of Melville's Tragic Hero and His Times," at 3 p.m. Wednesday, Oct. 4, in Minard 209. The presentation is the English department's first seminar of the academic year.

Matchie will note the brief reference in Melville's "Moby-Dick" to Ahab's "sweet, resigned wife." He will discuss how Sera Jeter Naslund's novel "Ahab's Wife" recreates the mid-19th century world of Herman Melville from the viewpoint of that young wife. In the book, Una Spenser is seen as a truth-seeker who goes to sea before marrying Ahab, and travels the Northeast discussing issues of the day, including abolition, religious tolerance, transcendentalism, scientific discovery, feminism and gay rights. Matchie will discuss how Spenser had a special ability to see, so the title of star-gazer is both real and symbolic of her larger view of 19th century America.

If you are interested in being a presenter or have suggestions regarding the series, contact Bill Cosgrove at 1-7147 or bill_cosgrove@ndsu.nodak.edu or Anjali Pandey at 1-7148 or anjali_pandey@ndsu.nodak.edu.

Mathematics conference planned for Oct. 19-21

The NDSU mathematics department, jointly with colleagues at Minnesota State University Moorhead and Concordia College, is sponsoring the Fargo Workshop on Measure Chains and the Midwest Differential Equations Conference Oct. 19-21.

Ron Mathsen, professor of mathematics, is on the organizing committee for the conference. "This will be a big event for our mathematical community and for the university community here," he said.

The three-day event will begin with a pre-conference workshop at 10 a.m. Oct. 19, at NDSU's Alumni Center, which will focus on BVP's and oscillation theory for differential equations on measure chains. Stefan Hilger, Catholic University of Eichstaett, Germany, originated the idea of measure chains 12 years ago, and will be speaking at the workshop. He will address current activity and future directions for research on measure chains.

Registration for the workshop is free. Registration for the full conference is \$5 for students and \$20 for non-students. Funding for the workshop and support for the conference is being provided by ND EPSCoR.

For more information about the conference or pre-conference workshop, contact Mathsen at 1-8173 or Ronald_Mathsen@ndsu.nodak.edu. More details also are available online at <http://hypatia.math.ndsu.NoDak.edu/faculty/mathsen/workshop.html> and www.cord.edu/faculty/andersod/midwestde.htm.

World Food Day teleconference set for Oct. 16

The 2000 World Food Day satellite teleconference, "A Conversation with Professor Sen," is scheduled from 11 a.m.-2 p.m. Monday, Oct. 16, in the Century Theater of the Memorial Union. It will be broadcast live from George Washington University, in Washington, D.C.

Amartya Sen, winner of the 1998 Nobel Prize in Economics, will present a wide-ranging discussion on the relationship of hunger and poverty—the subject of many of his books. The Associated Press story announcing the winner of the Nobel Economics Prize in October 1998, referred to Sen as "a scholar from India whose work produced a new understanding of the catastrophes that plague society's poorest people."

Continuing education credits (CEUs) for teleconference participation will be available through Marywood University for interested clergy and social service professionals; the American Dietetic Association will offer CEUs for registered dietitians and dietetic technicians; and the American Association of Family and Consumer Sciences has approved Professional Development Units (PDU) for its members.

Ray Suarez will serve as program host. He is a senior correspondent with the "PBS Jim Lehrer NewsHour" and former host of National Public Radio's "Talk of the Nation."

For more information about the teleconference, contact Becky Leitch, lecturer of agribusiness and applied economics, at 1-8641.

NDSU fine arts reunion set for Oct. 13-14

The Division of Fine Arts is planning a Fine Arts Reunion Oct. 13-14, which will coincide with NDSU Homecoming. Graduates and former students from the Departments of Visual Arts, Music and Theatre Arts are invited to participate. Any former members of the Gold Star Band, Concert Choir and Little Country Theatre, as well as those involved in the Lincoln Log Cabin restoration project, are welcome to participate.

The reunion schedule follows:

Friday, Oct. 13

6 p.m. Social and dinner at the Ramada Plaza Suites

Saturday, Oct. 14

7:30-8 a.m. Alumni Gold Star Band social and registration
Reineke Fine Arts Building, band room

8-9:15 a.m. Alumni Gold Star Band rehearsal, band room

9-11 a.m. Reineke open house
Lincoln Log Cabin open house

10 a.m. Homecoming parade featuring alumni band

11 a.m. Concert Choir sing-a-long
Reineke Fine Arts Building, choir room

*the choir will sing the Star Spangled
Banner at the Fargodome prior to the
football game

3 p.m. Little Country Theatre slideshow and social
Beckwith Recital Hall

6 p.m. Fine Arts cocktail and hors d'oeuvres reception
NDSU Alumni Center

7:30 p.m. Artist talk
Jim Falck will discuss his "Works on
Paper" exhibit, currently featured in the
Reineke Visual Arts Gallery

For registration materials, contact the Alumni Association at
1-6800.

Shorts and Reminders

Oster-Aaland, Carey win 'Campus Kudos'

At the Sept. 13 Staff Senate meeting, nominations for Campus Kudos went to Laura Oster-Aaland, director of Project Success, and Donald Carey, research specialist in entomology.

Oster-Aaland was nominated by Beth Fiechtner from Counseling and Disability Services. Fiechtner said, "Laura does a superb job of running orientation and is always thoughtful and considerate of others. She always has a smile on her face and is one of the people that really makes this university a great place."

Darlene Kirchoffner from Physical Plant nominated Carey, and said, "Don does such a great job with his 'bug' presentations. He goes all around to different schools to give these presentations."

Union Food Court Specials for Oct. 4-11

The Corner Deli

Wednesday: roast beef

Thursday: Italian combo

Friday: chicken

Monday: roast beef

Tuesday: corned beef

Wednesday: chicken caesar wrap

More Than a Burger

Wednesday: 1/4 pound hamburger

Thursday: broasted chicken

Friday: double cheeseburger

Monday: 1/4 pound hamburger

Tuesday: bacon cheeseburger

Wednesday: grilled chicken

A La Carte

Wednesday: chicken chimichanga

Thursday: meat lasagna

Friday: fish strips

Monday: chicken fried steak

Tuesday: big Texan salad

Wednesday: hand-carved ham

Pizza Express

Wednesday: taco

Thursday: bacon cheeseburger

Friday: once around the kitchen

Monday: Dakota

Tuesday: Southwestern chicken

Wednesday: Farmhouse

*Items are subject to change without notice.

Call the Dining Services Lunch Line at 1-9501 to check all the daily specials. Questions or comments may be dropped in the suggestion boxes located in each dining center and the Union Food Court or call Kristina at the Union Buffet at 1-8122.

Positions available

Positions open and closing dates through the Office of Human Resources, Room 205, Old Main:

Administrative Secretary/#4444
Office of International Programs
\$17,000 minimum/year
Oct. 10

Administrative Secretary/#1640
Carrington R/E Center
\$15,300+/year
Oct. 16

Weekend Swing Cook
(nine-month; part-time, non-benefited)
Saturday - 8 a.m.-4:30 p.m.; Sunday - 10:30 a.m.-7 p.m.
Dining Services – RDC
\$7.25/hour
Open until filled

Digital Conferencing Technician
ITS
Salary commensurate with experience
Oct. 4

Multimedia Instructional Support/#3961
(nine-month; Monday-Friday, 20 hours/week)
Psychology
\$8.79 minimum/hour
Oct. 6

Instrument Technician/#2143
(Monday-Friday; 20 hours/week)
Psychology
\$12.68 minimum/hour
Oct. 6

Chemist/#4793
Cereal Science
\$21,500+/year
Oct. 5

Rangeland Specialist/#1468
Animal and Range Sciences
\$29,000 minimum/year
Oct. 20

Research Technician
Animal and Range Science
\$26,000+/year commensurate with education and experience
Oct. 16

Research Opportunities

The Office of Research Administration in Old Main 201K announces the following funding opportunities and deadlines. For information about other grants available, check the Research Administration Web site at www.ndsu.nodak.edu/ndsu/sizer/resadmin.html and click on "Funding Opportunities." You may also do a funding opportunities search via SPIN, available at www.ndsu.nodak.edu/ndsu/sizer/SPINplus/SPINplus.htm.

National Institute of Diabetes and Digestive and Kidney Diseases**National Institute of General Medical Sciences
INNOVATIVE USE OF NON-MAMMALIAN MODEL ORGANISMS TO STUDY MEMBRANE TRANSPORT (RFA-DK-01-012)**

Letter of Intent Receipt Date: Feb. 22

Application Receipt Date: March 22

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-01-012.html>

This initiative will provide pilot and feasibility grants (R21) to utilize non-mammalian models to develop reagents, methodologies and novel approaches to the study of membrane transport, especially those membrane transport processes involved in diseases of relevance to NIDDK and especially those involved and required for normal cell function of interest to NIGMS.

**National Institute of General Medical Sciences
POST-BACCALAUREATE RESEARCH EDUCATION PROGRAM (PREP) (PAR-00-139)**

Application Receipt Date: Dec.13

<http://grants.nih.gov/grants/guide/pa-files/PAR-00-139.html>

The Minority Access to Research Careers (MARC) Branch announces the establishment of a new institutional initiative, the Post-baccalaureate Research Education Program (PREP), to encourage underrepresented minorities who hold a recent baccalaureate degree in the biomedically-relevant sciences, to pursue a research doctorate. The purpose of this program is to maintain the interest of the post-baccalaureate participants in such areas of scientific research as cell biology, biophysics, biochemistry, genetics, neurobiology, physiology, computational biology and behavioral sciences.

**American Federation for Aging Research (AFAR)
2001 Grant Programs**

**Deadlines vary by program: November through February
www.afar.org**

The American Federation for Aging Research (AFAR) provides grant for research on a variety of topics ranging from such areas as the biology of aging to pharmacology to cognitive decline and Alzheimer's Disease. Nine different programs accept applications.

The Mockingbird Foundation Grants
www.phish.net/mockingbird/funding
Deadline: not available

The Mockingbird Foundation, created by the rock band, Phish, supports music education programs for children. The foundation encourages applications associated with diverse or unusual musical styles, genres, forms and philosophies. The foundation gives preference to programs that benefit disenfranchised groups, including those with low skill levels, income or education; with disabilities or terminal illnesses; and in foster homes, hospitals and prisons.

U.S. Department of Education
2001 Annual Grant Forecast Calendar
Deadlines vary
www.ed.gov - Click on "Funding Opportunities"

The U.S. Department of Education publishes its annual grant calendar as a planning tool for grantees, but it does not replace official program announcements published in the Federal Register when competitions open. Also, funding is yet speculative. The roster lists 126 discretionary grant competitions slated for the department's six major program components.

Department of Defense
Defense Advanced Research Projects Agency - Advanced R&D
Deadline: June 28
www.darpa.mil/baa/

The Defense Advanced Research Projects Agency is accepting proposals for advanced research and development in a variety of technical areas that will enable radically new military capabilities. Proposals may be either basic or applied research, but in all cases should be aimed at high-risk/high-payoff technologies that have the potential for revolutionary rather than incremental improvements to national security. Potential applicants are encouraged to contact the DARPA program managers whose programs best match their field of interest.

Calendar

October

Through Oct. 20 Theodore Waddell exhibit, "15 Years of Prints," Memorial Union Gallery

Through Oct. 21 James Falck Exhibition, Reineke Visual Arts Gallery

5 Biotic Resources—Nancy Burley, University of California, Irvine, "Evolution of Biparental Care and Social Monogamy in Birds: A Behavioral Perspective," 3:30 p.m., Stevens 230

5 Entomology—George Yokum, "Insect Stress Proteins: Ecological Relevance and Possible Agricultural Applications," 1 p.m., Hultz 272

5 Chemistry—Richard Lyons is scheduled to present a lecture at 3:45 p.m. in Dunbar 152

6 Volleyball vs. South Dakota State, 7 p.m., Bentson Bunker Fieldhouse

6 Psychology—David Wittrock, "A Conceptual Framework for the Study of Stress and Tension-Type Headache," 3:30 p.m., Minard 209

6 Animal and Range Sciences—Wendi Rogers, graduate student, "Soil Organic Matter and Livestock Grazing," 3 p.m., Hultz 104

6 Plant Sciences—John O'Barr, "Use of Horticultural Crops as Vaccine Factories," 3:30 p.m., Loftsgard 114

7 Volleyball vs. Augustana College, 7 p.m., Bentson Bunker Fieldhouse

9 Chemistry—Gordon Gribble, Dartmouth College, "Chemistry of Wine Making," 7:30 p.m., NDSU Alumni Center

10 Chemistry—Gordon Gribble, Dartmouth College, "Novel Indole Chemistry in the Synthesis of Natural Products," 3:45 p.m., Dunbar 152

12 Chemistry—Mary Ann Tucker, vice president and associate general counsel, BF Goodrich, "Technology, Patents and Prozac: The Thrill of Victory, the Depression of Defeat," 3:45 p.m., Dunbar 152

13 Reception for Theodore Waddell, 4-6 p.m., Memorial Union Gallery

13 Reception for James Falck exhibition, 7-8 p.m., Reineke Visual Arts Gallery

13 Psychology—Stacey Benson, Southeast Human Service Center, Fargo, "Recidivism Rates of Sexual Offenders," 3:30 p.m., Minard 209

13 Plant Sciences—Ian Edwards, “Plant Breeding in the 21st Century: GMO’s and Their Impact,” 3:30 p.m., Loftsgard 114

14 Homecoming football game vs. South Dakota State, 1:30 p.m., Fargodome

14 Soccer vs. Augustana College, 11 a.m., Ellig Sports Complex

15 Soccer vs. South Dakota State, 1 p.m., Ellig Sports Complex

17 Free NDSU staff preview night of Little Country Theatre’s “A Funny Thing Happened on the Way to the Wedding,” 7:30 p.m., Askanase Auditorium

17 Science, Religion and Lunch Seminar—John Helgeland, “Contemporary Religious Studies Looks at Evolution,” noon, Memorial Union 365

17 Chemistry—Robert Tucker, The Tucker Group, LLC, Brownsburg, Ind., “An Overview of Metallic and Ceramic Coatings,” 3:45 p.m., Dunbar 152

17-18 TIAA-CREF representative on campus for personal consultation; call 1-800-842-2009 to schedule a one-on-one appointment; ask for Liz

18-22 Little Country Theatre production, “A Funny Thing Happened on the Way to the Wedding,” Wednesday–Saturday, 8 p.m.; Sunday, 2 p.m., Askanase Auditorium; for tickets, call the Division of Fine Arts Box Office at 1-9442

19 Preconference Workshop on BVP’s and Oscillation Theory for Differential Equations on Measure Chains, 10 a.m. NDSU Alumni Center

19 Chemistry—George O’Doherty, University of Minnesota, is scheduled to present a seminar at 3:45 p.m. in Dunbar 152

20 Psychology—Amy Wenzel, University of North Dakota, “An Evaluation of Schema-Based Models of Information Processing in Anxiety Disorders,” 3:30 p.m., Minard 209

20-21 Midwest Differential Equations Conference, Concordia College

23-Nov. 16 Linda Olson exhibit, “North American Rock Art,” Memorial Union Gallery

24 Volleyball vs. UND, 7 p.m., Bentson Bunker Fieldhouse

27 Volleyball vs. University of South Dakota, 7 p.m., Bentson Bunker Fieldhouse

27 Psychology—Mark A. Lau, Centre for Addiction and Mental Health, University of Toronto, “Inhibitory Deficits for Negative Information in Major Depression,” 3:30 p.m., Minard 209

28 Volleyball vs. Morningside College, 7 p.m., Bentson Bunker Fieldhouse

30 Advising week begins for Spring 2001 semester

31 Science, Religion and Lunch Seminar—Lynn Rust, “Swapping genes: Mechanisms of bacterial evolution Part 1,” noon, Memorial Union 365

November

Through Nov. 16 Linda Olson exhibit, “North American Rock Art,” Memorial Union Gallery

2 Chemistry—Yuan-Ping Pang, Mayo Clinic Cancer Center, department of molecular pharmacology and experimental therapeutics, “Structure-Based Approach to Farnesyltransferase Inhibitors,” 3:45 p.m., Dunbar 152

3 Psychology—Holly Hegstad, Southeast Human Service Center, Fargo, “Resource Loss as a Predictor of Post-disaster Distress,” 3:30 p.m., Minard 209

4 Harvest Bowl football game vs. University of Northern Colorado, 1:30 p.m., Fargodome

6 Spring semester registration begins

9 Chemistry—Lisa Rosenberg, University of Manitoba, “What Can You and Tour Transition Metal Catalyst Do for Each Other? Synthetic Targets in Organophosphorus and Organosilicon Chemistry,” 3:45 p.m., Dunbar 152

10 Veterans Day holiday, university closed

10 Volleyball vs. University of Northern Colorado, 7 p.m., Bentson-Bunker Fieldhouse

11 Volleyball vs. University of Nebraska-Omaha, 4 p.m., Bentson-Bunker Fieldhouse

11 Football vs. Morningside College, 7 p.m., Fargodome

14 Free NDSU staff preview night of Little Country Theatre’s “How I Learned to Drive,” 7:30 p.m., Askanase Auditorium

14 Science, Religion and Lunch Seminar—Lynn Rust, “Swapping genes: Mechanisms of bacterial evolution Part 2,” noon, Memorial Union 365

14 Chemistry—Alok Singh, Naval Research Laboratory, Washington, D.C., “Supramolecular Assemblies: Formation, Stabilization, and Applications,” 3:45 p.m., Dunbar 152

15-19 Little Country Theatre production, “How I Learned to Drive,” Wednesday–Saturday, 8 p.m.; Sunday, 2 p.m., Askanase Auditorium; for tickets, call the Division of Fine

Arts Box Office at 1-9442

17 Reception for NDSU Juried Student Art Exhibition, 4-6 p.m., Memorial Union Gallery

17 Psychology—Verlin Hinsz and Joy Fairbanks, “The Psychology of Women’s Hair: Length and Color,” 3:30 p.m., Minard 209

20-Dec. 21 NDSU Juried Student Art Exhibition, Memorial Union Gallery

23 Thanksgiving Day, university closed

28 Science, Religion and Lunch Seminar, Doug Kurtze, “Evidence for the Big Bang Part 1,” noon, Memorial Union 365

28-30 TIAA-CREF representative on campus for personal consultation; call 1-800-842-2009 to schedule a one-on-one appointment; ask for Liz

December

Through Dec. 21 NDSU Juried Student Art Exhibition, Memorial Union Gallery

5 Chemistry—Robert Hausinger, Michigan State University, is scheduled to present a seminar at 3:45 p.m. in Dunbar 152

8 Johnsmith concert, 7:30 p.m., Memorial Union Gallery; \$6 general admission tickets available at Memorial Union ticket office

11 Poetry slam, 7:30 p.m., Memorial Union Gallery; \$3 admission

12 Science, Religion and Lunch Seminar, Doug Kurtze, “Evidence for the Big Bang Part 2,” noon, Memorial Union 365

12 Chemistry—Jon Rainier, University of Arizona, is scheduled to present a seminar at 3:45 p.m. in Dunbar 152

14 Chemistry—Philip Garner, Case Western Reserve University, “Alpha-Helical Peptide Nucleic Acids. A New Paradigm for Nucleic Acid Binding Molecules,” 3:45 p.m., Dunbar 152

15 Last day of classes

22 Commencement, 4 p.m., Bison Sports Arena

25 Christmas Day, university closed

University Relations
North Dakota State University
PO Box 5167
Fargo, ND 58105