

## Research and Technology Park receives Governor's Choice Award

The NDSU Research and Technology Park Inc. was among the recipients of the 2003 Governor's Choice for Economic Development Awards. Lt. Gov. Jack Dalrymple presented the awards Oct. 20 during the Economic Development Association of North Dakota fall meeting at the Alerus Center in Grand Forks.

The park, which received the Visionary Economic Development Project award, was chosen by Alien Technology Corp., Morgan Hill, Calif., as a manufacturing and research facility for radio frequency identification (RFID) products. RFIDs are used in the growing market for very low-cost and high-volume wireless identification, transaction, tracking and sensor applications.

North Dakota ambassador and NDSU alumnus Bob Challey, Walnut Creek, Calif., nominated the park for its significant impact on the North Dakota economy. "Those of us who hold North Dakota dear to our hearts and have worked for a long time for the state and its institutions, are proud and excited about the potential that has been unleashed by NDSU President Joseph A. Chapman," Challey said.

Other Governor's Choice Awards went to the City of Rugby; the Devils Lake Region Partnership, including economic developers in Devils Lake and Rolla and Towner and Cavalier Counties; and Grizella Corp., Hebron.

"These awards are an opportunity to recognize that we are making progress with our economic development efforts," Dalrymple said. "Working together we are making a difference. Our combined efforts with local and state economic development stakeholders are moving North Dakota forward and creating opportunity and quality jobs in every corner of the state."

A five-member panel of representatives from the North Dakota Department of Commerce, the Economic Development Association of North Dakota and the North Dakota Economic Development Foundation selected the award recipients.

## ND EPSCoR doctoral dissertation assistantships available

North Dakota EPSCoR is accepting applications for doctoral dissertation research assistantships.

The assistantships are designed to increase the number of doctoral degrees awarded in North Dakota in the fields of science, engineering and mathematics, and to increase the number of competitive proposals for National Science Foundation funding.

Students who have been advanced to doctoral candidate status and are involved in research programs eligible for NSF funding in the appropriate fields at the time of application are eligible. Applications must be made by advisers on behalf of the students, and must include department endorsement. Faculty advisers are required to submit proposals to one of the NSF research directorates during the term of the assistantship.

The application form is available online at [www.ndepscor.nodak.edu/rfps/index.htm](http://www.ndepscor.nodak.edu/rfps/index.htm). Applications are due in the EPSCoR office by noon Tuesday, Nov. 25.

For more information, contact David Givers, ND EPSCoR assistant project director, at 1-7516 or [david.givers@ndsu.nodak.edu](mailto:david.givers@ndsu.nodak.edu).

### Next Issue

Publication date: Wednesday, Nov. 5  
Submissions due: noon Oct. 30  
Old Main 204  
Voice: 231-8326  
Fax: 231-1989  
[ellen.puffe@ndsu.nodak.edu](mailto:ellen.puffe@ndsu.nodak.edu)  
[www.ndsu.edu/university\\_relations/news](http://www.ndsu.edu/university_relations/news)

## Tri-College film library requests due

NDSU Libraries invites NDSU faculty to recommend additions to the Tri-College University Film Library collection. Requests should be submitted by Friday, Nov. 7.

The library includes films, videotapes and laser disks suggested by faculty and purchased with funds contributed by all three schools. Materials are available to Tri-College faculty members for one to three days at no charge as often as needed. Since acquisitions are based primarily on faculty selection, requests for purchase are necessary to update and enhance the collection.

A catalog of materials in the collection and a Purchase Request Form can be found on the Tri-College Film Library's Web site at [www.mnstate.edu/tcufilm](http://www.mnstate.edu/tcufilm). Site visitors may place a purchase request, view current requests and add support to a colleague's request. It is still necessary to forward a bibliographic citation, usually a flyer, of the requested title to the TCU Film Library or the appropriate subject librarian. The film library generally purchases only those items recommended by all three campuses and that meet the \$50 minimum purchase price.

The TCU Film Library committee, consisting of one library representative from each campus, also selects and purchases materials deemed appropriate.

For request forms or more information, consult the NDSU Libraries Web site at [www.lib.ndsu.nodak.edu/collections/TCU/FilmLibrary.htm](http://www.lib.ndsu.nodak.edu/collections/TCU/FilmLibrary.htm) or contact the appropriate subject librarian.

## Participants needed for women's bone health study

Researchers at the USDA-ARS Grand Forks Human Nutrition Research Center are seeking post-menopausal women ages 51-80 to take part in a study on bone health. The study will compare the effectiveness of a combination of mineral and calcium supplements versus supplements of calcium only.

Participants will receive calcium and multivitamin supplements free for two years, and can earn up to \$750 for participating. In addition, they will receive either a copper/zinc supplement or a placebo. Follow-up tests will be conducted every six months at the Biosciences Research Laboratory on the NDSU campus.

Medications that do not interfere with calcium absorption, such as synthroid and statins, are acceptable.

For more information, call (701) 795-8396 or visit [www.gfnrc.ars.usda.gov/volopp.htm](http://www.gfnrc.ars.usda.gov/volopp.htm).

## International economics and finance journal housed at NDSU

Effective last July, the editorial office of the International Review of Economics and Finance has been hosted by NDSU's Department of Agribusiness and Applied Economics. Hamid Beladi, academic staff member in agricultural economics, is listed as one of the founding officers of the International Economics and Finance Society that publishes the journal. The society's Web site is <http://econ.la.psu.edu/~ewb1/IEFS/>.

Beladi is a research professor in the Center for Agricultural Trade and Policy Studies. He also serves as an associate editor for the Review of International Economics.

## People

### New science and mathematics faculty join NDSU

The College of Science and Mathematics welcomes several new faculty members for fall semester.

They include Kenny Lipkowitz, professor and head of chemistry; Uwe Burghaus, assistant professor of chemistry; and Emilio Esposito, staff scientist in chemistry. Assistant professors Sandra Andersen, Anne Denton and Dianxiang Xu have joined the Department of Computer Science. Also joining NDSU are Kenneth Lepper, assistant professor of geosciences; Chris Kelland Friesen, assistant professor of psychology; Lisa Montplaisir, assistant professor of biological sciences and teacher education; Khaldoun Khayyat, assistant professor of physics; Claudio Verdozzi, assistant professor of physics; and Hai Dinh, assistant professor of mathematics.

"We're really pleased with the group of new faculty members. Our applicant pools were not necessarily larger, but the quality of applications was really high. We were able to hire some really good people, and they will help us meet President Chapman's goals," said Alan White, dean of science and mathematics. "Whenever you add someone new into the mix, it's going to stimulate thinking about things differently. You never know what's going to come out of that."

Lipkowitz previously was on the chemistry faculty at Indiana-Purdue University and director of chemical informatics at Indiana University School of Informatics. A member of the American Chemical Society, Quantum Chemistry Program Exchange and Indiana Academy of Science, Lipkowitz earned his bachelor's degree at State University of New York-Geneseo and his doctorate at Montana State University. He lists organic synthesis, theoretical organic chemistry, chemical physics and chemical informatics among his research experiences.

Burghaus comes to NDSU from the Ruhr-University in Bochum, Germany, where he was on the chemistry department's faculty. He lists solid-state physics/chemistry, surface science and heterogeneous catalysis among his research interests. He earned his master's degree, diploma and doctorate from Free University, West Berlin, Germany.

Esposito recently received his doctorate in chemistry from Duquesne University, Pittsburgh, Pa., where he also earned his bachelor's degree. He is a member of the American Chemical Society, QSAR and Modeling Society, Sigma Xi and the American Association for the Advancement of Science.

Andersen comes to NDSU from Concordia College, where she had been a member of the mathematics and computer science department faculty since 1997. She earned her bachelor's degree at Minnesota State University Moorhead, and her master's degree and doctorate in computer science from NDSU. She lists software engineering, software testing, object-oriented programming and database management among her research interests.

Denton recently completed her master's degree in computer science at NDSU. She also earned a diploma from the University of Stuttgart, Germany, and a doctorate in physics at the University of Mainz, Germany. Her vita lists four conference papers and one invited paper in computer science and two journal papers in physics.

Xu joins NDSU after being a research assistant professor and engineer for the computer science department at Texas A&M University. He earned his bachelor's degree, master's degree and doctorate in computer science at Nanjing University, China. His research interests include software engineering, software modeling and analysis, distributed systems, software agents, computer languages, mobile code and security.

Lepper was a postdoctoral fellow at the Luminescence Geochronology Lab, Los Alamos National Laboratory, Los Alamos, N.M., before coming to NDSU. He earned his bachelor's and master's degrees from Ohio State University, Columbus, and his doctorate in environmental science from Oklahoma State University, Stillwater. His primary research interest is the way landscape features record changes in climate and environmental factors over time.

Friesen previously was a postdoctoral fellow at the University of Saskatchewan, Saskatoon, and a postdoctoral fellow at the University of Calgary. Friesen's research interests include cognitive neuroscience, visual attention, social perception and attention, neuroimaging, neuropsychology and cognitive development. Her bachelor's degree and doctorate in psychology were earned at the University of Alberta.

Montplaisir earned her bachelor's degree and her master's degree in general science from NDSU. Her doctorate in cellular and molecular biology comes from the University of Arizona, Tucson. She is a member of the American Educational Research Association, National Association for Research in Science Teaching, National Geographic Society and National Science Teacher Association.

Khayyat was a visiting assistant professor at John Carroll University, University Heights, Ohio. He earned his bachelor's degree at Yarmouk University, Irbid, Jordan; his master's degree in physics at the University of Jordan, Amman; and his doctorate in atomic physics at the University of Frankfurt, Germany. His publications list includes 31 journals and invited papers to special conference proceedings.

Verdozzi earned a degree in physics from Universita La-Sapienza, Rome, Italy, and a doctorate in physics at the University of Liverpool, United Kingdom. He comes to NDSU from the Department of Physics and Astronomy at California State University, Northridge.

Dinh earned a bachelor's degree, master's degree in mathematics with a computer science option and a doctorate in applied algebra from Ohio University, Athens. Dinh's vita lists nine published research papers and states that his current research concentrates on the theory of algebraic error-correcting codes.

## Entomology students in national contest

A team of entomology graduate students traveled to Cincinnati to participate in the "Linnaean Games," a national entomological college quiz bowl sponsored and hosted by the Entomological Society of America. The team was scheduled to compete in the first round of competition Oct. 26 against the University of California, Davis. The team emerged as regional champions in March by defeating the team from Iowa State University.

Team members John Fajardo, Justin Knott, Ayanava Majumdar, Inderjit Saini, and Loida Tobias are coached by Mark Boetel, assistant professor of entomology, and Gerald Fauske, entomology research specialist.

## Licensing associates join NDSU

The NDSU Research Foundation and Technology Transfer Offices have added two new staff members. Licensing associate Dennis K. Anderson has joined the office, as has Kevin Crawford, who is a licensing associate and also works with the Center for Advanced Technology Transfer and Traineeship and the Center for Nanoscale Science and Engineering.

"Dennis and Kevin come from varied backgrounds, which diversifies as well as expands the level of expertise in the offices," said Dale Zetocha, foundation and technology transfer director. "Both offices have a very significant level of activity and with the growth in research expenditures at NDSU, the activity is expected to increase. Dennis and Kevin, who have split appointments in the offices, will play a significant role in handling this activity as well assisting the foundation in expanding licensing revenue in order to provide additional support for research at NDSU."

Anderson has been involved in research, commercial development, technology transfer, licensing and regulation of high technology products for more than 20 years. He has served as an officer of several innovative technology companies, and is familiar with the commercial and financial obstacles that such firms face in developing and marketing high technology products.

An NDSU alumnus, Anderson received his master's degree in virology/molecular biology from Kansas State University in 1981. He has been a volunteer, appointed member of state and national committees and subcommittees on scientific and regulatory affairs, biotechnology and biosafety for such organizations as the U.S. Department of State/U.S. Agency for International Development, Nuclear Regulatory Commission, Institute of Electrical and Electronics Engineers, University of Minnesota and the Minnesota Academy of Sciences.

Crawford supports the development of the university's engineering and physical science intellectual property. He earned a bachelor's degree at the U.S. Military Academy, West Point, N.Y., and a master's degree from the U.S. Naval Postgraduate School, Monterey, Calif.

He previously was an intellectual property officer at the University of California, Davis. His career also has included export licensing work at the U.S. Arms Control and Disarmament Agency, and several positions related to international technology transfer in the Department of Defense. Crawford served on active military duty for 22 years and retired at the rank of lieutenant colonel.

Anderson started work at NDSU June 5, while Crawford began July 1.

The NDSU Technology Transfer Office is involved in a wide range of intellectual property issues including reviewing material transfer agreements, confidentiality agreements, intellectual property language in sponsored research agreements to ensure compliance with laws, regulations and university policy. The office also receives and evaluates inventions and other intellectual property reported/disclosed to NDSU.

The NDSU Research Foundation manages the university's intellectual property assigned to it by protecting, marketing and licensing of the intellectual property to industry. It manages the licenses and distributes licensing revenue received according to NDSU policy.

## English faculty presentations, publications listed

Elizabeth Birmingham, assistant professor of English, presented "Building Knowledge: Invention as Blueprint for a Feminist Epistemology" at a conference on feminism and rhetoric Oct. 25 in Columbus, Ohio.

Thomas Matchie, professor of English, recently presented "Love and Death: A Woman's Response to Violence in Louise Erdrich's 'The Master Butchers Singing Club 2003'" at the Linguistic Circle in Grand Forks, N.D. Matchie's 1995 article, "Literary Continuity in Cisneros's 'Mango Street,'" was reviewed in a recent edition of "Bloom's Reviews/Comprehensive Research & Study Guides."

Dale Sullivan, professor and department head of English, attended the Alliance of Rhetoric Societies conference held Sept. 11-14 in Chicago. He was co-author of the chapter "Moving from the Periphery: Conceptions of Ethos, Reputation and Identity for the Technical Communicator" in "Power and Legitimacy in Technical Communication, Volume I," and the author of "'After Ten Years': Dietrich Bonhoeffer's Epideictic Exhortation to Responsible Action," an article in the 2003 issue of *The Journal of Communication and Religion* 26.

Poetry by Cynthia Nichols, senior lecturer in English, is scheduled for publication in the University of California, Davis' magazine *Writing on the Edge*, and in W.T. Pfefferle's book, "The Poetry of Places."

Mark Aune, assistant professor of English, recently completed research for a book on early modern travel writing and literary culture. Aune plans to give presentations on his research during the 2003-04 academic year.

William Cosgrove, professor of English, was a member of the Faculty Fellowship Grant Programs on Literature and Linguistics panel that helped in the selection of individual research sabbaticals.

Amy Rupiper Taggart, assistant professor of English, presented "A Man at the Forefront, A Woman Nearby: Gender and Rhetorical Space in the Leadership Rhetoric of W. E. B. Du Bois and Jessie Fauset" in July at the Penn State Conference on Rhetoric and Composition. Her paper, "Reciprocity in Community Engagement? Children's Writing as Public/Published Works," also has been accepted for presentation at the Conference on College Composition and Communication, set for March 2004 in San Antonio, Texas.

## Olfert judges marching band competition

Warren Olfert, assistant professor of music, served as a judge at the Kentucky state marching band competition held Oct. 25 in Bowling Green. He judged both the preliminary and final rounds of competition.

Olfert is NDSU's director of bands and is responsible for the Gold Star Marching Band and Concert Band.

## Thostenson named to national pesticide certification board

Andrew Thostenson, extension pesticide program specialist in plant sciences, has been elected to the Certification and Training Assessment Group (CTAG) board of directors. Thostenson's term runs through March 2007.

CTAG was established in 1996 to assess the current status and provide future direction for the national pesticide applicator certification and training program. State governments and state land grant universities primarily handle pesticide certification and training.

"The decisions that CTAG comes up with have a direct and tangible impact on at least 16,000 pesticide applicators and dealers in North Dakota," Thostenson said. "My appointment to this group means that North Dakota's views will be represented to policy makers at the state and federal level."

Thostenson started as the pesticide coordinator with the NDSU Extension Service in 1998. Before that he was a Pembina County extension agent with an emphasis in cropping systems. He also was an agronomist and managing director of the Spectrum Crop Development Corp., Clarkson, Wash., where he worked with producers on the development of the canola industry.

Thostenson has bachelor's and master's degrees in plant science from the University of Idaho.

## Student chemistry group receives national award

The NDSU student affiliate chapter of the American Chemical Society (ACS), has been selected to receive a "commendable" award for its chapter activities conducted during the 2002-03 academic year.

Of the more than 950 student chapters nationwide, 52 institutions received the "commendable" award, based on the chapters' annual report of activities. During the 2002-03 academic year, the NDSU chapter was active in community service, fundraising and national meeting participation.

Students presented chemistry and science demonstrations and spoke on chemistry careers at area schools. In addition, they participated in NDSU's Science Olympiad and raised approximately \$4,000 to support the cost of demonstrations and attendance at ACS national meetings. Approximately 12-15 students each year give research presentations at the national meetings.

"The students should be really proud of this recognition," said Seth Rasmussen, faculty adviser and assistant professor of chemistry. "This places the NDSU chapter in the top 10 percent in the nation."

In addition to society recognition, the NDSU chapter will be acknowledged in *Chemical and Engineering News*, the society's official national magazine, and in the student affiliates magazine, *In Chemistry*. Award-winning chapters also will be recognized at the society's annual meeting in March 2004.

## Events

### Vocalist Lockett to perform

A concert by Latin American vocalist Erika Lockett is scheduled for 7:30 p.m. Friday, Nov. 7, in the Memorial Union Gallery.

Lockett's music is described as part blues, part funk, part Latin and part folk-pop. Born in Mexico and raised in South America, she is said to combine the richness of the Amazon with urban rhythms and a warm, Caribbean feel.

Lockett's most recent recording, "My Little Crime," received Acoustic Guitar magazine's 2002 Homegrown Award for best independent release of the year.

Tickets are \$7 general admission and \$5 for NDSU students and children under age 12. Tickets are available at the Memorial Union ticket office.

### Brown bag seminar on racism scheduled

"Student Perspectives: Implications of Racism in Daily Life," a brown bag seminar sponsored by the YMCA of NDSU, is scheduled for noon Wednesday, Nov. 5, in the Memorial Union Prairie Rose Room.

In recognition of American Indian Heritage Month, a panel of American Indian students will share their experiences and explain ways in which racism remains an issue for Fargo-Moorhead residents.

For more information, call 1-5225.

## Shorts and Reminders

### Union Food Court specials for Oct. 29-Nov. 5

#### Soup of the day

Wednesday: zesty Italian and knoepfla  
Thursday: southwestern chicken chili and chunky tomato  
Friday: minestrone and beer cheese  
Monday: turkey rice and cream of broccoli  
Tuesday: chicken noodle and beer cheese  
Wednesday: vegetarian vegetable and cheeseburger

#### The Corner Deli

Wednesday: ham  
Thursday: pastrami  
Friday: roast beef  
Monday: ham  
Tuesday: corned beef  
Wednesday: chicken Caesar wrap

#### A La Carte

Wednesday: carved roast beef  
Thursday: taco salad  
Friday: pasta bar  
Monday: meat loaf  
Tuesday: fajita bar  
Wednesday: grilled chicken alfredo

#### Pizza Express

Wednesday: creamy garlic chicken  
Thursday: bacon cheeseburger  
Friday: taco  
Monday: curry  
Tuesday: southwestern chicken  
Wednesday: farmhouse

#### The Union Grab and Go

Wednesday: broasted chicken  
Thursday: beef teriyaki  
Friday: roast beef  
Monday: beef broccoli  
Tuesday: meat loaf  
Wednesday: spaghetti and meatballs

#### More Than A Burger

Wednesday: bacon cheeseburger  
Thursday: popcorn chicken  
Friday: mushroom Swiss  
Monday: smothered chicken  
Tuesday: double cheeseburger  
Wednesday: popcorn chicken

Items are subject to change without notice. Call the Dining Services Lunch Line at 1-9501 to check out all of our 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 screening dates through the Office of Human Resources, Room 205, Old Main:

#### RSVP Project Coordinator

Non-benefited; 12 months; 12 hours/week-flexible  
Temporary position with possibility of continuation/benefits pending funding  
Distance and Continuing Education  
Housed at St. Joseph Hospital, Minot, N.D.  
\$9/hour  
Open until filled

#### Administrative Assistant/#5208

Wellness Center  
\$25,000+/year  
Nov. 5

#### Custodian/#1194

Residence Life  
\$17,340/year  
Oct. 29

#### Custodian (two positions)

Non-benefited; 40 hours/week  
Temporary position-possibility of continuation after five months  
Residence Life  
\$7.95/hour  
Oct. 29

#### Lead Food Service Worker/#1048

10 months; 40 hours/week  
6 a.m.-2:30 p.m.  
M-F, weekends as necessary  
Dining Services-Residence Dining Center  
\$8/hour  
Open until filled  
Position available Nov. 3

Head of Technical Services/#0518  
NDSU Libraries  
\$42,000+/year  
Nov. 3

Manager, Retail Operations  
Dining Services  
Salary commensurate with experience  
Open until filled

Research Specialist  
Carrington Research Extension Center  
\$33,000 minimum/year, commensurate with experience  
Nov. 12

Assistant Director of Seedstocks/#4259  
Plant Science  
Salary commensurate with experience  
Open until filled

Position openings also are available through the NDSU Web site at [www.ndsu.edu/jobs](http://www.ndsu.edu/jobs).

## Calendar

### October

Through Nov. 2 Visual arts alumni exhibit, Reineke Visual Arts Gallery

Through Dec. 19 "Lo Real Maravilloso: the marvelous reality" exhibit by Lourdes Hawley, President's Gallery

- 29 Criminal justice—graduate student research presentations, "Youth Prisons," "Media and Crime" and "Police Use of Force," 3 p.m., Memorial Union University Chamber
- 29 Soil science—Jimmie Richardson, acting chair and professor, "Peru-The Sights, Sounds, Society and Soils," 3 p.m., Walster 217
- 29 Physics—Mizuho Schwalm, University of North Dakota, "How Discrete Exterior Calculus Works," 4 p.m., South Engineering 208
- 30 Flu shot clinic, 9:30 a.m.-4 p.m., Memorial Union Ballroom. Shots are \$15. No appointment needed.
- 31 ITS and computer science—silent auction and bake sale to benefit the United Way of Cass-Clay, 11 a.m.-3 p.m., IACC 204
- 31 Botany/zoology—Chris Beachy, "Developmental Biology of Salamanders," 3 p.m., Stevens 230
- 31 Psychology—Stephen Wonderlich, Ross Crosby and Scott Engel, Neuroscience Research Institute, Fargo, "An Emperical Analysis of Eating Disorders and Anxiety Disorders Research Publications: 1980-2000," 3:30 p.m., Minard 209
- 31 International and multicultural dance party, 6-11 p.m., Memorial Union Dakota Ballroom
- 31 Jazz Ensemble and Jazz Combo concert, 7:30 p.m., Festival Concert Hall

### November

- 1 Football vs. University of South Dakota (Harvest Bowl), 1 p.m., Fargodome
- 1 Choral concert, 7:30 p.m., Festival Concert Hall
- 2 Gold Star Marching Band concert, 2 p.m., Festival Concert Hall
- 2 Graduate student recital—Christine Hitt, piano, 4 p.m., Beckwith Recital Hall
- 3 NDSU Visual Arts Day, NDSU Music Day and NDSU Theater Arts Day. Call 1-7932 for more information.
- 5 YMCA of NDSU—Brown bag seminar, "Student Perspectives: Implications of Racism in Daily Life," noon, Memorial Union Prairie Rose Room
- 5 Physics—Wenfang Sun, assistant professor of chemistry, "Development and Characterization of Organic/Organometallic Optical Limiting Materials," 4 p.m., South Engineering 208
- 5-6 Memorial Union Gallery fine craft demonstrations and sales, 10 a.m.-5 p.m., Memorial Union Alumni Lounge.
- 6 Entomology—James Buckner, research chemist, USDA-ARS Biosciences Research Laboratory, Fargo, "Whiteflies: Their Cuticular Lipids and Interactions with Host Plants and Parasitoids," 1 p.m., Northern Crop Science Laboratory conference room
- 7 Botany/zoology—Jason Dunham, Rocky Mountain Research Station-Boise Forestry Sciences Laboratory, "What Does Landscape Ecology Have to do with Fish?" 3 p.m., Stevens 230
- 7 Latin American vocalist Erika Luckett in concert, 7:30 p.m., Memorial Union Gallery. Tickets are \$7 general admission and \$5 for NDSU students and children under age 12. Tickets are available at the Memorial Union ticket office.
- 10 Baroque Festival student recital, 7:30 p.m., Beckwith Recital Hall
- 11 Veteran's Day holiday—university closed
- 11 Volleyball vs. University of Minnesota, Crookston, 7 p.m., Bentson Bunker Fieldhouse
- 11 Baroque Festival chamber concert, 7:30 p.m., First Presbyterian Church, Fargo
- 12 Staff Senate meeting, 9:30 a.m., Memorial Union Peace Garden Room
- 12 YMCA of NDSU—Brown bag seminar, "Protein, Weigh-Ins, Carbs and the South Beach-You Decide!" noon, Memorial Union Peace Garden Room
- 13 Entomology—Thomas Sappington, USDA-ARS Corn Insects and Crop Genetics Research Unit, Ames, Iowa, "Research Windows in to the Weird and Wonderful World of European Corn Borer Moth Behavior and Ecology," 1 p.m., Northern Crop Science Laboratory conference room

- 13 Re-accreditation open forum "General Education and Technology and Learning," 1 p.m., Memorial Union University Chamber. (Rescheduled from Nov. 18)
- 14 Woodlands and High Plains Powwow silent auction, Alumni Center.
- 14 Psychology—Gary Nickell, Minnesota State University Moorhead, "Predicting Food Safety and Security Intentions and Beliefs," 3:30 p.m., Minard 209
- 15 Football vs. Concordia University, St. Paul, 1 p.m., Fargodome
- 15 Baroque Festival main stage concert, 7:30 p.m., Festival Concert Hall
- 17 Lively Arts Series presents the American Brass Quintet, 7 p.m., Festival Concert Hall. Tickets are \$13 for adults, \$10 for senior citizens and NDSU employees, \$7 for non-NDSU students and children, and \$6 for NDSU students. Tickets are available at the Memorial Union Ticket Office.
- 19-Dec. 18 Juried student art exhibit, Memorial Union Gallery. Reception 4 p.m. Wednesday, Nov. 19.
- 19 Re-accreditation open forum "General Education and Technology and Learning," 1 p.m., Memorial Union Meadow Lark Room
- 21 Botany/zoology—Tony Zera, University of Nebraska, "Hormone Regulation of Life History in Crickets," 3 p.m., Stevens 230
- 21 Psychology—Scott Engel, graduate student, "Development of a Disease-Specific, Health-Related Quality of Life Instrument for Disordered Eating Patients," 3:30 p.m., Minard 209
- 20 Entomology—Richard Edwards, Purdue University, West Lafayette, Ind., "Western Corn Rootworm in Europe: A Battle Being Fought on a Different Level," 1 p.m., Northern Crop Science Laboratory conference room
- 20 Opera workshop performance, 7:30 p.m., Beckwith Recital Hall
- 26 YMCA of NDSU—Brown bag seminar, "Toxic Stress: Choose Your Weapon," noon, Memorial Union Peace Garden Room
- 27 Thanksgiving holiday—university closed
- 4-6 Little Country Theatre presents "Proof" by David Auburn, 7:30 p.m., Walsh Studio Theatre
- 4-7 Memorial Union Gallery gift nook holiday sale, 9:30 a.m.-6 p.m., Memorial Union Alumni Lounge.
- 4-7 Madrigal Dinners, 6:30 p.m., Festival Concert Hall lobby
- 8 Jazz Ensemble concert, 7:30 p.m., Festival Concert Hall
- 10 Staff Senate meeting, 9:30 a.m., Memorial Union Peace Garden Room
- 10 YMCA of NDSU—Brown bag seminar, "Why Your New Year's Resolutions Won't Work!" noon, Memorial Union Peace Garden Room
- 10 Concert Band and Wind Ensemble concert, 7:30 p.m., Festival Concert Hall
- 11 Entomology—Louise Vet, Netherlands Institute of Ecology, Nieuwersluis, Netherlands, 1 p.m., Northern Crop Science Laboratory conference room
- 11 Percussion Ensemble concert, 7:30 p.m., Festival Concert Hall
- 12 Visual arts ceramic and PEARS print sale, noon-6 p.m., visual arts department.
- 12 Winter choral and Brass Ensemble concert, 2 p.m., Festival Concert Hall
- 18 Entomology—John Foster, University of Nebraska-Lincoln, 1 p.m., Northern Crop Science Laboratory conference room
- 19 Commencement, 4 p.m., Fargodome

## December

- 3 YMCA of NDSU—Brown bag seminar, "HIV/AIDS... What Everyone Should Know," noon, Memorial Union Peace Garden Room
- 3 Staff free preview night of Little Country Theatre's production of "Proof," 7:30 p.m., Walsh Studio Theatre. Call 1-9442 for tickets.
- 4 Entomology—George Heimpel, University of Minnesota, St. Paul, "Biological Control of the Soybean Aphid," 1 p.m., Northern Crop Science Laboratory conference room

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