IT'S HAPPENING AT STATE

April 23, 2003

Parking fees increase, permits to go on sale

The Campus Space and Facilities Committee has approved increases in the costs of parking permits, metered and hourly parking on campus to fund repairs and maintenance of campus parking lots.

The cost of a parking permit will increase to \$80 this fall, \$90 in fall 2004, \$100 in fall 2005 and \$110 for 2006-08.

Metered parking will increase from 1 cent per minute to 2 cents, or \$1.20 per hour. The rates for the visitor pay lot increase from \$1.25 for the first hour to \$1.50, the rate for additional hours from 50 cents per hour to 75 cents and the daily rate will increase from \$4 per day to \$5.

The increased fees are expected to generate \$3.6 million, a little more than the approximately \$3.53 million projected total needed for the five-year parking lot repair project. According to Kilian Ottman, maintenance and project coordinator in Physical Plant, repair costs are estimated at \$1,500 per parking stall in each lot.

Faculty, staff and students also have the option of purchasing a \$60 permit for the Fargodome, and riding the NDSU shuttle bus to campus. The permit is good Monday-Friday during school days and does not allow free evening parking for dome events. No overnight parking is allowed.

Permits will not be required in FA or WE lots before 9 a.m. and after 3 p.m. Monday-Friday.

Anyone with questions concerning parking should call 1-7835 during business hours. Information on the committee's actions is available by contacting the Office of the Vice President for Business and Finance or at *www.ndsu.nodak.edu/ndsu/administration/ committees*. Click on the Campus Space and Facilities Committee's link.

The sale of 2003-04 faculty and staff parking permits will begin at 8 a.m. Monday, May 12, at Thorson Maintenance Center.

Payment options are cash, check and payroll deduction. The payroll deduction option is available to benefited employees only, and consists of eight monthly paycheck deductions of \$10 each, starting Sept. 30. The deductions are pre-tax, offering a substantial savings.

Cling stickers are available for those with special permit needs, such as convertibles. Temporary permits are available at \$3 per week for staff leaving early in the year. Motorcycle permits are \$10, and are free to those also purchasing a car permit for 2003-04.

Pre-printed permit applications will be mailed to the departments in the next few weeks. Anyone purchasing a permit should bring the completed form in person to Thorson Maintenance Center during business hours beginning May 12. Cards may not be mailed. Permits are sold on a first-come, first served basis. Permits for the 2002-03 academic year expire Aug. 8.

Next Issue

Publication date: Wednesday, April 30 Submissions due: noon April 24 Old Main 204 Voice: 231-8326 Fax: 231-1989 ellen.puffe@ndsu.nodak.edu www.ndsu.edu/university_relations/news

UGPTI/Texas Transportation Institute partnership selected for railroad project

A partnership of the Upper Great Plains Transportation Institute (UGPTI) and the Texas Transportation Institute (TTI) has been selected to perform the short-line data study project for the American Short Line and Regional Railroad Association (ASLRRA).

Both institutes are recognized experts in performing objective analyses of the short-line industry. The UGPTI/TTI partnership was formed to compete for the project, combing the short-line railroad expertise of both organizations.

Of the 18 organizations vying for the project, the UGPTI/TTI team was one of four finalists interviewed in Washington, D.C., as part of the final selection process. The UGPTI/TTI team was selected by the ASLRRA to perform the short-line analysis section of the project and to assist the Association of American Railroad's data collection section of the project.

The project's mission is to develop economic and operational analyses of the short-line industry for consideration by public policy decision makers. John Bitzan, advanced research fellow, and Douglas Benson, program director and associate research fellow, lead the UGPTI section of the project.

For more information, contact Benson at 1-8388.

EPSCoR infrastructure improvement awards announced

North Dakota EPSCoR/ASEND has awarded several infrastructure improvement awards for 2003.

Four equipment grant awards totaling more than \$355,000 were made to Canan Bilen-Green, assistant professor of industrial and manufacturing engineering, for an optical sensing instrumentation system; Gary Brewer, chair and professor of entomology, for a color 3-D digital imaging system; Thomas Freeman, professor of plant pathology, for a confocal light microscope; and Wenfang Sun, assistant professor of chemistry, for a nanosecond laser flash photolysis spectrometer system.

Doctoral dissertation awards were made to graduate students Shankar Manyem, chemistry; Brian P. Meier, psychology; and Nicole Very, zoology.

North Dakota 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.



Anderson named YWCA Woman of the Year in Education

NDSU extension director Sharon D. Anderson was named 2003 Woman of the Year in Education at the YWCA of Fargo-Moorhead banquet April 14.

YWCA Women of the Year awards honor women whose lives, talents and passions shape the Cass-Clay community. This was the 30th anniversary of the awards.

As extension director, Anderson provides leadership for outreach education in family science, 4-H youth development, community leadership, nutrition, agriculture and natural resources with a staff of nearly 400 people located in 60 offices throughout the state. She is the first female North Dakota extension director and one of only seven at 58 land-grant universities in the United States.

Sandra Holbrook, equal opportunity director, and Peggy Cossette, administrative assistant in the human development and education dean's office, also were nominated.

Thai scholar visits nursing program

Nurse-scholar Surintorn Kalampakorn, assistant professor of nursing and assistant dean of academic affairs in the School of Public Health at Mahidol University, Bangkok, Thailand, recently visited the Tri-College University nursing program to give several presentations to students and faculty. Before her April 8-10 visit to NDSU, Kalampakorn presented a paper at the annual meeting of the Midwest Nursing Research Society in Grand Rapids, Michigan.

Kalampakorn gave a presentation to nursing faculty from Concordia College, Minnesota State University Moorhead and NDSU titled "Nursing Education in Thailand." She discussed the nursing education model used in Thailand, along with issues related to licensure and practice. Kalampakorn also gave presentations to undergraduate and graduate nursing classes.

In addition to her campus presentations, Kalampakorn gave a presentation to the Xi Kappa Chapter-at-Large, Sigma Theta Tau International Honor Society of Nursing titled "Expanding Our World: The Care of the Thai/Buddhist client." She reviewed major tenants of Buddhism related to health and illness, and their relationship to nursing.

Kalampakorn's visit was jointly sponsored by the NDSU Department of Nursing, the TCU Nursing Consortium and Xi Kappa Chapter-at-Large, Sigma Theta Tau International Honor Society of Nursing. Xi Kappa Chapter-at-Large is affiliated with the nursing departments at Concordia College, Jamestown College, MSUM and NDSU.

Kalampakorn earned bachelor's and master's degrees in nursing in Thailand. She practiced in acute care and as a public health nurse in Thailand. She earned a MPH at the University of Chapel Hill, N.C., and a doctorate in nursing at the University of Michigan, Ann Arbor.

She has conducted several studies of the health status of Thai workers and recently published "Occupational Health Nursing in Thailand: Insight into International Occupational Health" in the American Association of Occupation Health Journal.

Earl Stegman set to retire after 37 years at NDSU



An open house honoring Earl Stegman, chair and professor of agricultural and biosystems engineering, is scheduled for 2-4 p.m., Friday, May 9, in the Memorial Union Dakota Ballroom. Stegman will retire May 31 after 37 years of service at NDSU.

Stegman

Stegman received a bachelor's degree in agricultural engineering in 1959 and a master's degree in 1961, both from NDSU. He subsequently instructed and did graduate work at Michigan State University, and he received a

Stegman started at NDSU in 1966 as an assistant professor and was promoted to professor in 1974. He was appointed chair of the agricultural engineering department in 1991. Under his direction, the department underwent a name and curriculum change, becoming agricultural and biosystems engineering. He also was instrumental in the process of changing the name and curriculum of the agricultural mechanization degree to agricultural systems management, and the recent approval of a doctoral degree in agricultural and biosystems engineering.

doctorate in agricultural engineering with a minor in soil physics.

Stegman's teaching program emphasis has been in irrigation engineering and related areas of water resources management and agricultural hydrology. As department chair, he has given leadership to areas of focus in agricultural production systems, biological materials handling and processing and environmental resources management and protection.

He has conducted and supervised a research program focusing on irrigation management methods. The author of more than 90 scientific papers and publications, two of which received outstanding paper recognition from the American Society of Agricultural Engineers, Stegman was co-developer of an irrigation scheduling method widely used by irrigators in North Dakota and surrounding states. He also was the senior author of the water management chapter of the ASAE's first comprehensive monograph on irrigation systems in 1980. He subsequently authored additional irrigation management chapters in monographs of the American Society of Agronomy.

Stegman has given presentations at several national and international irrigation symposia, and has served as a consultant to the U.S. Bureau of Reclamation regarding the Garrison Diversion Project and to a California irrigation district regarding Colorado River diversion issues.

The Neche, N.D., native and his wife, Dorothy, have three grown children.

Letters of congratulations for Stegman's retirement book may be brought to the reception or sent to Peg Odegaard, room 100, Department of Agricultural and Biosystems Engineering.

Harter selected University Senate residing officer-elect

Charles Harter, associate professor and chair of accounting and information systems, was selected University Senate presiding officer-elect at its April 14 meeting. Harter will head the group during the 2004-05 academic year and succeed Thomas Barnhart, professor of health, nutrition and exercise sciences, who will be presiding officer during the coming academic year.

"I'm honored that the University Senate chose me. I see it as an opportunity to serve the university, and I look forward to doing it," Harter said.

Harter joined the NDSU faculty in 1997. He earned his bachelor's degree from the University of Nebraska-Lincoln, his master's degree in finance from the University of Wyoming and his doctorate in accounting from the University of Nebraska-Lincoln. Prior to coming to NDSU, Harter was on the faculty of the University of Alaska, Fairbanks.

His teaching interests include advanced accounting, intermediate accounting and accounting information systems. His research is in areas such as capital markets and executive stock option compensation.

Other nominees for presiding officer-elect were Kent Kapplinger, assistant professor of art; Mohamed Khan, extension sugarbeet specialist; and James Olsen, professor of mathematics.

NDSU students win college division of 'Great Moonbuggy Race'

A team of NDSU students overcame a grueling, obstaclestrewn course and claimed victory in the college division of NASA's 10th annual "Great Moonbuggy Race" held April 12 in Huntsville, Ala.

The NDSU team topped 23 college and university teams from 10 states and Puerto Rico. In addition to the first place honor, the team earned a trip to NASA's Kennedy Space Center, Fla., to view a space shuttle launch. Team members received a \$3,500 cash award, a plaque, medallions and duffel bags bearing the Great Moonbuggy Race logo.

Vehicles powered by two team members—one male and one female-raced one at a time over a half-mile obstacle course of simulated moonscape terrain at Huntsville's U.S. Space and Rocket Center.

Troy Redlinger and teammate Danielle Baumann, both seniors majoring in mechanical engineering, piloted the winning vehicle, which was designed and built as a class project. The other team members are seniors Sabastian Ertelt and Justin Pavlish.

"The students performed in record time, and it was a really tough course they had," said team adviser Mohammad Mahinfalah, associate professor of mechanical engineering. "I am very proud of our students. I'm proud that they can go anyplace, they can compete and come out on top. That's an amazing feeling to have."

According to Mahinfalah, this was the sixth time NDSU students have participated in the event, each time building on previous experience. "This was the work of not just this year's team, but every team we have had in the past," he said. "This is an ongoing process where we design every year something unique for our buggy. You just pick up on the best parts of the designs of the past, put them together and you have an amazing machine."

The competition is inspired by the actual lunar roving vehicle project, which was accomplished at NASA's Marshall Space Flight Center during the 1960s and 1970s. The race challenges students to design and build a human-powered vehicle so they will learn how to deal with real-world engineering problems, such as those faced by the actual NASA lunar rover team.

Photos of the top-finishing teams are available at *www1.msfc*. nasa.gov/NEWSROOM/news/photos/2003/photos03-057.html.

Program teams Minot State professor with NDSU researcher

Mikhail Bobylev, professor of organic chemistry at Minot State University, recently received a summer research award through the North Dakota EPSCoR Faculty Laboratory And Research Experience (FLARE) program.

FLARE award recipients work in the laboratory of a faculty collaborator at one of the research universities. Bobylev will work with Stefan Balaz, associate professor of pharmaceutical sciences, using the North Dakota BRIN computational chemistry and biology laboratory. Conducting experiments at his lab at Minot State University, he will use NDSU's computational lab to design his next series of biologically active peptides.

Since FLARE was initiated in 1993, 25 faculty from the comprehensive and liberal arts schools and the state and tribal colleges have received awards. FLARE assists visiting faculty incorporate their research experiences into to their classrooms and laboratories, and provides current research knowledge in their discipline.

For more information, visit www.ndsu.nodak.edu/epscor.

Student wins regional student engineering conference paper competition

Senior Kristopher Thoele, an industrial engineering major from Bismarck, N.D., took first place honors and a \$1,000 prize in the technical paper competition of the annual Region 6 student conference of the Institute of Industrial Engineers (IIE), held Feb. 27-March 2 in Des Moines, Iowa. Thoele now moves on to the competition at the International IIE Conference in Portland, Ore., in May.

Thoele's paper, "Reducing Medication Errors Through FMEA," reported the results of an application of failure mode and effects analysis (FMEA) to a robotic medication delivery system at MeritCare Hospital, Fargo. The project was conducted as a team project in a hospital management engineering course in NDSU's Department of Industrial and Manufacturing Engineering. The team suggested solutions to several failure modes including the delivery of half-dose pills, medication delivery carts and information system menu design deficiencies that could potentially result in double-dose errors.

"The success of Kris's paper and presentation at the regional IIE conference highlights the benefit of student project work with regional industrial clients," said John Cook, IIE adviser and associate professor of industrial and manufacturing engineering. "The student teams were exposed to the rich learning environment and real-world challenges at MeritCare Hospital. Meritcare benefited from bright, engaged industrial engineering students who provided a fresh perspective and process improvement orientation to help reduce the medication error risks."

The technical paper competition featured eight student presenters, whose work was judged by three engineering professionals from different companies. The competition also included a "theme" contest to add an entertainment factor to the students' presentations. Themes ranged from a "Scooby-Doo" motif to spoofs on the MasterCard "priceless" commercials. Thoele, assisted by other NDSU student attendees, won the theme competition with a skit called "The Medication-Error Bachelorette." The theme aspect was judged by audience members, and constituted a small portion of each competitor's total score.

The conference, hosted by the Iowa State University student IIE chapter, was attended by more than 250 students, faculty members and industry representatives from 19 Midwestern universities, as well as guests from Toluca, Mexico. Besides the student paper competition, the conference featured networking events, company tours and assorted workshops for aspiring industrial engineers.

Events

'Hot Zone' features epidemiologist/anthrax expert

Epidemiologist and anthrax expert Martin Hugh-Jones is scheduled to speak at 1 p.m. Friday, May 2, in the Memorial Union Century Theatre. The lecture, part of veterinary and microbiological science's annual "Hot Zone," is free and open to the public.

Hugh-Jones, who is the Mary Louise Martin professor of epidemiology at Louisiana State University, will discuss the ecology and molecular epidemiology of Bacillus anthracis, the bacterium that causes anthrax.

One of the most recognized experts on the epidemiology of anthrax, Hugh-Jones gathered a collection of Bacillus anthracis strains from around the world that was used to identify the strain of anthrax sent two years ago in tainted mail.

He has compiled research on a range of subjects, including England's veterinary surveillance system, the air-borne transmission of foot and mouth disease and Newcastle disease. He also has published work assessing the economic impacts of various diseases including bovine brucellosis and the use of satellite imagery to map tick vectors.

The Oxford, England, native has a degree in veterinary medicine from Cambridge University and a master's degree in public health from Tulane University. Early in his career, he was a government meat inspector in Canada and later served as an epidemiologist for the English Ministry of Agriculture's Central Veterinary Laboratory.

Hugh-Jones has served as a consultant for many national and international agencies, including the Department of Agriculture, World Health Organization and NATO. He currently is the Anthrax Control and Research Working Group coordinator for WHO and director of its Collaborating Center for Reference and Training in Remote Sensing and Geographical Information Systems for Public Health.

Kite festival scheduled

The YMCA of NDSU, the Fargo Park District and Coca-Cola will sponsor a kite festival scheduled for Saturday, May 3, at Centennial Elementary School, Fargo.

Registration will begin at 12:30 p.m., with kite flying and an awards presentation to follow. All flyers receive a ribbon

The festival is free and open to the public. For more information, contact the Fargo Park District at 298-6980.

ECE senior designs on display

Electrical and computer engineering seniors will present and demonstrate their senior design projects in a showcase scheduled for 11 a.m.-3 p.m. Wednesday, April 30, in the Memorial Union Alumni Lounge.

In the two-semester design course, students choose a project, develop a solution to a presented problem and design, prototype and build the device that solves that problem. Project requests come from a number of sources, including individuals and entrepreneurs, large companies, faculty, staff and students.

Some projects are geared toward assisting people with disabilities, including an archery aiming system for wheelchair bound individuals. Current projects include a motor controller for the new solar car, a remote locker opening system, a wireless EEG electrode array and two wheelchair archery systems.

The presentation will include demonstrations of most of the projects, including a compact disc player and laser light sound project. Others will be scale model presentations. A list of the projects can be viewed at *http://venus.ece.ndsu.nodak.edu/ece/academics/courses/design/*. The presentation is free and open to the public.

For more information, contact Joel Jorgenson, assistant professor of electrical and computer engineering, at 1-7217 or *joel.jorgenson@ndsu.nodak.edu*, or Jeff Wandler at 1-8817 or *j.wandler@ndsu.nodak.edu*.

Shorts and Reminders

Food production meal

A "Taste of the Times" meal is scheduled for 11:30 a.m.-noon Tuesday, April 29, and Thursday, May 8, in the lower level of West Dining Center. The menu includes tomato and pesto bruschetta, award-winning Mandarin chicken salad with poppy seed dressing and a Special K bar. Cost of the meal is \$5.85 or free to those on a meal plan. For reservations, call 1-7023 or sign up at the West Dining Center check stand.

Union Food Court specials for April 23-30

Soup of the day

Wednesday: knoepfla and minestrone Thursday: tomato and vegetarian vegetable Friday: clam chowder and zesty Italian Monday: turkey rice and tomato Tuesday: California medley and chicken noodle Wednesday: minestrone and baked potato

The Corner Deli

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

A La Carte

Wednesday: chicken parmesan Thursday: Swedish meatballs Friday: broasted chicken Monday: sweet and sour chicken Tuesday: meat loaf Wednesday: grilled chicken alfredo

Pizza Express

Wednesday: creamy garlic chicken Thursday: bacon cheeseburger Friday: taco Monday: barbecue shredded beef Tuesday: Southwestern chicken Wednesday: farmhouse

The Union Grab and Go

Wednesday: chicken Szechwan Thursday: broasted chicken Friday: beef teriyaki Monday: roasted turkey Tuesday: sweet and sour chicken Wednesday: meat lasagna

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:

Administrative Secretary/#5040 Pharmacy Dean's Office \$25,000+/year April 23

Process Engineer Available June Center for Nanoscale Science and Engineering Commensurate with experience April 30

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

INFORMATION TECHNOLOGY S E R V I C E S

IACC ROOM 206 PHONE 231-8685

Serving the technology needs of faculty, staff and students

Sale of cluster computers

ITS will replace a number of three-year-old computers in the ITS-supported computer clusters this summer. Replaced models will be offered to departments on campus that wish to upgrade faculty and staff machines. The computers will be available on a first-come, first-served basis. To request a used cluster computer, send a formal request via e-mail, indicating quantities requested, to Brian Abraham at *Brian.Abraham@ndsu.nodak.edu*. Questions should be directed to Abraham at 1-8686. Departments will be notified during the first part of June whether the request can be honored. The following machines are available:

Dell PIII/667—\$250	Macintosh G4/400-\$200
15 GB hard drive	9 GB hard drive
256 MB RAM	256 MB Ram
250 MB zip drive	100 MB zip drive
DVD drive	DVD drive
17" monitor	17" monitor

• Computers will be sold as is.

- Computers will be tested as being in good working condition before leaving ITS, but no warranty is implied or given.
- Computers may not be available until fall semester.
- Computers will remain part of NDSU's inventory and can-
- not be purchased by individuals.
- Billing will be initiated July 1.

TLC continues support during summer

Instructors who plan to assign technology-related projects summer or fall semesters are invited to request support services from the Technology Learning Center (TLC) and the SPONGE project. SPONGE was implemented by ITS staff in response to a growing need for enhanced support services for instructors and their students who engage in technology-intensive projects.

TLC and SPONGE staff assist instructors and students with Web sites, music videos, electronic portfolios and other projects. Available services include help with project planning, classroom training for students (in or out of class) and individual assistance for students on a walk-in basis at the TLC, IACC 150G.

For more information, contact TLC coordinator Sheree Kornkven at *Sheree.Kornkven@ndsu.nodak.edu* or multimedia coordinator Nancy Lilleberg at *Nancy.Lilleberg@ndsu.nodak.edu*. Instructors also may visit the SPONGE Web site at *www.ndsu.edu/sponge* and the TLC Web site at *www.ndsu.edu/tlc*.

Software licensing updates

Software licensing questions should now be directed to Sue Fuss at 1-6111 or *sue.fuss@ndsu.nodak.edu*.

www.nodak.edu/its April 23, 2003

• SAS codes for version 8.2 have been received and will be distributed soon. The grace period for upgrading expires May 28. Those with another version of SAS should contact Fuss.

• ESRI renewal must be done between June 15 and July 15. Codes will expire on the July 15.

• Mathematicia will be due approximately mid-August. Announcements regarding licensing are found on the "Important Notes" page *www.ndsu.nodak.edu/its* in "Software Licensing".

Mac users group

A meeting of the newly-formed Macintosh users group featured a presentation by Jean Mickelson, the area Apple Computer representative. Another session with Mickelson is planned. The group's next meeting date is being planned and will be announced through the general campus e-list. Mac users are invited to attend and share information, new trends and Mac systems features. A LISTSERV also will be established as a communication means for sharing ideas and discussing common problems and concerns. For more information, contact John Underwood at 1-8685 or *john.underwood@ndsu.nodak.edu*.

Business Continuity Planning Project

NDSU's ITS department is developing a business continuity plan with assistance from Kaludis Consulting. ITS resources and services will be evaluated to determine the impact of potential outages, and procedures will be defined to ensure services continue with minimal disruption following a major disaster or outage-causing event. The process is anticipated to lead to defined prevention techniques, avoidance and mitigation budget plans, and prioritized recovery procedures. The tools will enable staff to restore services in a planned and timely manner. Additional information is available at *www.ndsu.nodak.edu/ itsrmg/bcp.html*. Questions should be directed to Marty Hoag at 1-8639 or *marty.hoag@ndsu.nodak.edu*.

EduTech adds staff

Jeff Schoenack, LAN administrator, has accepted a position as help desk consultant for EduTech. Schoenack will provide application support and basic training for Tetradata, a statewide data warehouse, and other services to elementary schools. EduTech's provides North Dakota educators and students with opportunities that extend learning in the classroom and beyond, focusing on the use of technology to improve student achievement.

Legislative Bill Status Report

Office of the NDSU General Counsel

Listed are brief descriptions of select bills that have been passed by the Legislature and signed by the governor. Also listed are concurrent resolutions passed by both Houses. Bold items are new to the list since the last report. The Legislature's Web site is *www.state.nd.us.lr*. Report as of April 15.

Abbreviations: HB-House Bill; SB-Senate Bill; SCR-Senate Concurrent Resolutions; HCR-House Concurrent Resolutions

House bills

HB 1060: Workers' compensation—updates to workers' compensation law including prohibiting retaliation by employer if employee sees workers' compensation benefits.

HB 1087: Composition and purpose of Upper Great Plains Transportation Institute.

HB 1093: Allow agencies to pay bonus to current employees and to recruit new employees.

HB 1124: Higher education institutions may charge fee for room and meals for summer programs or which high school credit is awarded.

HB 1127: Eligibility and technology occupations student loan program.

HB 1149: Workers' compensation—affects numerous workers' compensation policies and procedures.

HB 1163: Relating to disclosure of health information for treatment of mental illness.

HB 1204: Registration of landscape architecture.

HB 1215: Provides penalty for tampering, disabling or falsely sounding a fire alarm.

HB 1249: Early childhood services must notify parents/ employees of complaint process

HB 1251: Provides owner of computer system a civil remedy for computer crimes.

HB 1256: Relating to definitions, registration of professional engineers qualifications of engineers in training and continuing professional education.

HB 1297: Preference to North Dakota coal.

HB 1424: Prohibits human cloning.

Senate Bills

SB 2038: Exempting from open records, computer passwords and security information.

SB 2058: PERS retirement changes.

SB 2075: Would keep surplus property funds (sales less than \$3,000) for the state general fund.

SB 2077: Allows family leave of absence for new child to be taken within up to one year from birth.

SB 2106: Broadens eligibility for payment of sick leave upon termination.

SB 2157: Regulation of athlete agents.

SB 2224: Limits efficient proximate cause in insurance claims.

SB 2256: Relating to confidentiality of state seed department tests.

SB 2261: Section 11 authorizes leases of state property with restrictions.

SB 2347: Allows more flexibility in guaranteed energy savings contracts.

SB 2350: Assessment of property taxes of certain state properties held under lease.

Concurrent Resolutions passed by both Houses

HCR 3011: Directs legislative council to student North Dakota open records laws.

HCR 3031: Urges NDSU to host the Genetic Research Center.

SCR 4020: A concurrent resolution encouraging state agencies to provide college internships.

Calendar

April

Through April 25 Senior Comprehensive Interior Design Projects, Memorial Union Gallery.

Through April 27 Baccalaureate exhibition— Nathaniel Booth, Reineke Visual Arts Gallery. Reception 6:30 p.m. Saturday, April 26.

Through May 1 "Down to Earth—Photographs of North Dakota," exhibition by photographer Dan Koeck, President's Gallery, Old Main

Through June 23 "TV in '53" exhibition, NDSU Libraries' Lower Level Gallery

- 23 Distance and continuing education—"Annual Briefing for Administrative Professionals," national satellite learning event, 11 a.m.-2 p.m., Memorial Union Prairie Rose Room
- 23 Civil Education Month—presentation by Benny Hochman, Nazi concentration camp survivor, 7 p.m., Memorial Union Gallery
- 24 Distance and Continuing Education—"Overweight Issues in Childhood: "Role of Environment and Community," 10 a.m-4 p.m., Memorial Union Peace Garden Room
- 24 Physics—Theodore J. Schmidt, Stratalight Communications, "Optical Spectroscopy of Highly Excited Group III-Nitrides: The Blue Laser Diode and Beyond," 11 a.m., Memorial Union University Chamber
- 25-27 Red River International Conference on World Literature, Memorial Union

- 25 Animal and range sciences—Kacey Tweeten, graduate student, "Stair-Step Nutrition Regimen for Mares;" Justin Luther, graduate student, "Effects of Nutrient Intake During Pregnancy on Pre- and Post-Natal Growth and Development," 3 p.m., Hultz 104
- 25 History—Barbara Handy-Marchello, "We're Having Too Much Fun': A Proposed Model for Teaching History Teachers," 3 p.m., Minard 407
- 25 Plant sciences—Marcelo J. Carena, assistant professor of plant sciences, "Open-Pollinated Corn: Useful and Competitive," 3:30 p.m., Loftsgard 114
- 25 Psychology—Stephen A. W onderlich, Neuropsychiatric Research Institute and the University of North Dakota School of Medicine, "Bulimia Nervosa and Impulsivity: The Role of Daily Mood States," 3:30 p.m., Minard 209
- 26 Woodlands and High Plains Powwow sponsored by NDSU, Concordia College and Minnesota State University Moorhead. Grand entries at 1 p.m. and 7 p.m., Bison Sports Arena. Admission is \$2. For more information, call 1-1029.
- Lively Arts Series—The Blind Boys of Alabama,
 7 p.m., Festival Concert Hall. Tickets are \$13 for adults,
 \$10 for seniors and NDSU employees, \$7 for children and non-NDSU students, and \$6 for NDSU students.
- 26 Red River Conference on World Literature screening of the film "My America...Or Honk If You Love Buddah, 8 p.m., Fargo Theatre. Free.
- 27 Jazz Ensemble concert, 2 p.m., Beckwith Recital Hall. Free.
- 28 ITS—Technology Lunchbox demonstration, "Microsoft Visio-Can You Use It?" 12:10 p.m., Memorial Union University Chamber
- 29 Distance and Continuing Education—"Stock Market Tactics: Playing the Greatest Game on Earth," 7 p.m., Loftsgard 104
- 29-May 6 Baccalaureate exhibition—Christine Gallagher, Reineke Visual Arts Gallery.

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

- 29 Staff free preview night of "subUrbia," 9 p.m., Askanase Auditorium. Call 1-9442 for tickets.
- 29-30 Architecture and landscape architecture thesis preview days, Memorial Union Gallery. Reception 4-6 p.m. Wednesday, April 30. Sponsored by the Department of Architecture and Landscape Architecture, F-M area architects and the Memorial Union Gallery.
- 30-May 3 Little Country Theatre—"SubUrbia" by Eric Bogosian, 9 p.m., Askanase Auditorium. Tickets are \$10 for adults, \$8 for seniors and students, and \$4 for NDSU students. Due to adult content, no one under 16 will be admitted without a parent.

May

- 1-16 Architecture and landscape architecture award finalists, Memorial Union Gallery. Fifth-year awards ceremony reception, 4-6 p.m. Friday, May 9. Sponsored by the Department of Architecture and Landscape Architecture and the Memorial Union Gallery.
- 2 Plant sciences—Harlene Hatterman-Valenti, assistant professor of plant sciences, "High-Value Crops Research," 3:30 p.m., Loftsgard 114
- 2 Varsity Band and Brass Ensemble concert, 7:30 p.m., Festival Concert Hall. Tickets are \$5 for adults and \$2 for students, seniors and children.
- 3 Concert Band concert, 7:30 p.m., Festival Concert Hall. Tickets are \$5 for adults, and \$2 for students, seniors and children.
- 5-15 Army ROTC and Bison Raiders food drive for Churches United for the Homeless. Canned goods accepted in Bentson Bunker Fieldhouse room 103 and in residence hall collection boxes. Call 1-9577 for information.
- 5 Physics—Anna C. Balazs, University of Pittsburgh, "Modeling the Self-Assembly of Copolymer/ Nanoparticle Mixtures," 11 a.m., Memorial Union University Chamber

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