

National lab directors tour NDSU

Directors of four of the federal government's high-tech research laboratories visited NDSU on Aug. 14 to learn more about research activities and identify areas of potential partnerships with NDSU. The visit was sponsored by the Red River Valley Research Corridor, developed by Sen. Byron Dorgan, and included an afternoon visit to labs at the University of North Dakota.

President Joseph A. Chapman pointed out the transformational change at NDSU, increasing research expenditures to more than \$100 million annually, as well as jumps in student enrollment and graduate programs on campus. "The progress made and the impact in the state have been truly remarkable," said Chapman as he welcomed the lab directors. "This is just the beginning. We have enormous opportunities to look forward to."

The directors who toured NDSU included Robert Rosner, Argonne National Laboratory; Carl Bauer, National Energy Technology Laboratory; Thom Mason, Oak Ridge National Laboratory; and Michael Kluse, Pacific Northwest National Laboratory.

Lab directors received briefings on several types of research underway at NDSU including energy, microelectronics and coatings. They also toured laboratories at the NDSU Center for Nanoscale Science and Engineering. Bauer noted the mix of young student researchers and experienced researchers, saying the youth and dynamics add to the already impressive capabilities shown at NDSU. All of the lab directors also extended invitations to NDSU scientists to visit their national lab facilities.

Dorgan said university research activities strengthen opportunities for students, as well as draw businesses to the NDSU Research and Technology Park to further enhance the regional economy. "We send students out into the world to do great things," he said. "Let's do some of those terrific things right here."

Lab directors attending the meeting mentioned NDSU's focused approach to selecting niche areas of research to have an impact. Rosner noted NDSU's rapid progress in developing a research presence and technology park. "You have an amazing future ahead—full of people doing interesting work," he said.

While the initial visit of national lab directors provided them a brief look at NDSU's research capabilities, Dorgan expects additional opportunities in the future. "The high-tech research going on in North Dakota offers opportunities to partner with the national labs in a way that will help the labs and grow the state's high-tech sector," Dorgan said.

'It's Happening at State' deadline change reminder

Due to the Labor Day holiday, the deadline for submitting information for the Sept. 5 issue of "It's Happening at State," is noon Wednesday, Aug. 29.

'It's Happening' subscription name, address change instruction

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

NEXT ISSUE

Publication date: Wednesday, Aug. 29
Submissions due: noon Aug. 23
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Guidelines for 'It's Happening at State'

"It's Happening at State" is a weekly news publication for and about the faculty and staff of NDSU. Stories in "It's Happening" also may be distributed to off-campus media outlets as news releases. Story submissions are encouraged and will be edited for length and Associated Press style.

Occasionally, submitted stories may be cut or held due to space constraints. The deadline for all submissions is noon Thursday preceding the publication date, unless otherwise noted. When submitting a story about faculty and staff members, include their title. Photographs are always welcome. If the story is regarding an academic or professional conference, include the location and date of the event. Spell out acronyms on first reference. Due to space limitations, stories will not be repeated.

If items that usually appear on a weekly basis are not received by the Thursday deadline, it is assumed that there is no submission for the week.

Stories are placed in one of these categories: University News, People, Events, Shorts and Reminders and Calendar. If there are space constraints, the calendar is the first category to get cut.

Address or subscription changes, both on and off campus, should be sent to Char Goodyear at char.goodyear@ndsu.edu.

These criteria serve as guidelines when considering stories for submission. There may be situations when exceptions are made. In situations where "It's Happening" is unable to publish a story, for whatever reason, other outlets on campus such as The Spectrum and department newsletters should be sought to announce news.

Stories likely to be published include, but not limited to:

- University President announcements
- Faculty or staff member receives award
- Faculty presentations
- Department seminars
- Faculty/department receives grant
- Student receives high academic honors
- Nominations for faculty awards sought
- NDSU Fine Arts events
- Campus organization performs community outreach (volunteering, charitable fundraising, etc.)

Stories not likely to be published include, but not limited to:

- Non-NDSU-sponsored community events, even if the event is held on campus
- Non-academic student achievement (athletics, livestock, judging awards, etc.)
- Student organization news or announcements
- Classified advertisements or classified-type announcements

Students and 'It's Happening'

Because "It's Happening" is an internal news publication primarily for faculty and staff, only high academic honors and awards received by students are published. Examples include Goldwater Scholarship recipients and national scholarship or competition winners. When submitting a story about a student, include level in school, their major and hometown.

Occasionally, a feature story about an athlete or team is published when national honors such as NCAA All-American team selection or Division I Athlete of the Year are received. "It's Happening" does not publish team standings, news or announcements for either club or NCAA sports.

General news from student organizations is not published. However, if an organization is planning an event that is a form of community outreach that promotes the university, a story on the event may be published.

Community events and 'It's Happening'

"It's Happening" does not publish events scheduled on campus that are not sponsored by the university.

Summer news headlines

Many newsworthy events occurred at NDSU during the summer months. Some of the highlights include the following items.

- President Joseph A. Chapman led the highly successful "Conversations Across the Land" tour. NDSU representatives met with community leaders, legislators and the public at stops in Richardton, Streeter, Hettinger, Dickinson, Williston, Carrington, Minot, Devils Lake and Langdon.
- NDSU's construction boom continued, with work nearing completion on the \$22 million Memorial Union addition and renovation project and the \$12 million Wellness Center addition. Construction began on the \$10 million Living Learning Center West project and the Pioneer Mutual Building project. The design work on the Lincoln Mutual Building project continues.
- The F Court complex was renamed "Niskanen Apartments" in honor of former housing director Maynard C. Niskanen, who enjoyed a 27-year career at NDSU.
- A security breach made a limited number of NDSU human resources and payroll records and student loan records for some university system students vulnerable to unauthorized Internet access. Persons affected by the breach were contacted and corrective measures were taken.
- The Mid-Continent Conference changed its name to The Summit League, effective June 1. NDSU joined the league on July 1.
- The NDSU Downtown building received a "Certified" rating through Leadership in Energy and Environmental Design (LEED) from the U.S. Green Building Council. This is the first NDSU building to receive the rating.
- The NDSU Center for Child Development unveiled its new expanded facilities. Located in the Family Life Center and EML Hall with offices in EML 261, the center has built an additional infant/toddler room.
- Donna Terbizan, professor of health, nutrition and exercise sciences, is serving as president of University Senate during the coming academic year. Dogan Comez, professor of mathematics, is president-elect.
- The president of Staff Senate is Barb Geeslin, assistant to the dean of the College of Business. Vice president/president-elect is Gretchen Bromley, grants administrator and student services coordinator in animal and range sciences.
- Margaret Fitzgerald, associate professor of child development and family science, was named assistant dean in the College of Science and Mathematics. The two-year position has a main goal of developing a teaching program for new faculty members.

- William B. Burns was named director of the NDSU Counseling Center. A licensed psychologist, he previously served as director of counseling services at St. Lawrence University, Canton, N.Y.
- Sanku Mallik, associate professor of pharmaceutical sciences, and D. K. Srivastava, professor of chemistry, biochemistry and molecular biology, received a \$390,000 grant from the National Science Foundation. They will develop new methods to detect the enzymes matrix metalloproteinases.
- NDSU and its research partners are developing electronic sensor systems that could assist government and organizations as they seek ways to protect people and property. The research, which was demonstrated to project partners and the media on June 20, is being conducted at NDSU's Center for Nanoscale Science and Engineering (CNSE). The center is a Defense Microelectronics Activity Center of Excellence for design and prototype fabrication of microsensors and miniaturized wireless communication devices.
- Students from the NDSU chapter of the American Society of Civil Engineers (ASCE) defeated 42 schools in the final round of the 16th annual National Student Steel Bridge Competition. NDSU is the only school to win this competition more than once, and the first school to take home back-to-back wins.

Center for Heritage Renewal establishes Web site for monuments

"Remembrance in Stone" is the title of a new Web site established by NDSU's Center for Heritage Renewal. It is located at www.ndsu.edu/heritage/stone.

A guide to historical monuments on the northern plains, the site is intended to showcase the research of NDSU history students and provide information to heritage tourists in the region.

The content is from student research projects in HIST 489, the senior seminar in history. Web pages feature individual historical monuments, providing location, historical background, photographs and video clips.

Featured monuments include the Carl Ben Eielson Memorial Arch near Hatton, N.D.; the Walter J.S. Traill Cairn in Traill County; the contested gravesites of Sitting Bull in Fort Yates, N.D., and Mobridge, N.D.; the Minuteman Missile Monument of Lamoure, N.D.; the Hans Nilsen Hauge Monument at Concordia College, Moorhead, Minn.; the Ten Commandments Monument of Fargo; the Rollo Monument of Fargo; and the Bjornsterne Bjornson Bautastein on the NDSU campus.

In the Web site director's essay, Tom Isern, professor of history, states, "Monuments, then, are expressions of collective identity. You can learn a lot from monuments, both the things intended by their makers and the things never imagined by them."

The Center for Heritage Renewal invites comments in guestbooks established for each monument. The center also welcomes tips from the public about historical monuments in the region, including obscure ones, that should be researched and featured.

PEOPLE

Business publications and activities listed

Faculty and students in the College of Business recently received awards, published articles, gave presentations or participated in conferences.

Bahman Bahrami, professor of management, wrote a paper titled "A Look at Outsourcing Off-Shore," which was accepted for publication in the *Journal of Global Competitiveness*.

John Bitzan, assistant professor of management, co-wrote a paper titled "Industry Costs and Consolidation: Efficiency Gains and Mergers in the U. S. Railroad Industry," which was accepted for publication by the *Review of Industrial Organization*.

The college held the annual honors banquet for scholarship recipients, their families and scholarship donors. More than 150 people attended the banquet on April 19, at the Ramada Plaza Suites and Conference Center, Fargo. The featured keynote speaker was Erik Skie, 1992 NDSU accounting graduate and partner in the firm of LarsonAllen LLP.

Gerry Macintosh, department chair and professor of marketing, wrote an article titled "Personality and Relational Time Perspective in Selling," which has been accepted for publication in the *Journal of Selling and Major Account Management*. In addition, a second article, titled "The Role of Rapport in Professional Services: Antecedents and Outcomes," was accepted for publication in the *Journal of Services Marketing*.

Lori Olsen, assistant professor of accounting, co-authored a paper titled "Can Audit Committees Prevent Management Fraud?" which was published in the *CPA Journal*. Olsen also attended the Midwest American Accounting Association meeting in St. Louis where she presented her paper "Expertise, Task Characteristics and Market Anomalie." At the European Accounting Association's April meeting, she presented a paper titled "Environmental Uncertainty and Managers' Use of Discretionary Accruals."

Jeff Stinson, assistant professor of marketing, was appointed to the editorial board at *Sport Marketing Quarterly*. A paper he co-authored titled "Segment Differences in the Asymmetric Effects of Service Quality on Business Customer Relationships" was accepted for publication in the *Journal of Services Marketing*.

"The State of the Unions in Mexico," a paper co-written by Charles Stevens, associate professor of human resources management, was published in the *Journal of Labor Research*.

Joe Szmerekovsky, assistant professor of management, was named to the editorial board for the *International Journal of Revenue Management*. His paper, "The Role of Leadership: What management science can give back to the study of complex systems," was published in *Emergence: Complexity and Organization*.

Szmerekovsky presented "Mitigating and Managing Global Supply Chain Risks and Security: Leveraging RFID Technology" at the American Society of Business and Behavioral Sciences national meeting in Las Vegas. He presented "A Longitudinal Examination of Inter-Firm Cooperative Arrangements of U.S. Manufacturing Firms" at the Western Academy of Management conference in Missoula, Mont. He also presented "Sense and Respond Logistics Model: A Prescription for Mitigating the U. S. Pharmaceutical *cont.*

Supply Chain Vulnerabilities and the Risk of Counterfeit Drugs” at the International Academy of Business and Public Administration Disciplines Conference in Dallas.

Charnchai Tangpong, assistant professor of management, co-wrote a paper titled “Leadership’s activation of team cohesion as a strategic asset: An empirical simulation,” which was published in the *Journal of Business Strategies*. He also presented papers titled “Effects of Agent Negotiation Behaviors on Supply Chain Relationships” and “Can students be surrogates for managers in supply chain decision-making contexts?” at the 37th annual meeting of the Decision Sciences Institute in San Antonio.

Tangpong’s paper, “Student-Manager Surrogacy Revisited: An Empirical Investigation,” was accepted for presentation and also nominated for the Best Paper Award of Research Methods Division and ranked in the top 5 percent of submissions at the 67th annual meeting of the Academy of Management.

Karami receives ND EPSCoR grant from Air Force



Ghodrat Karami, associate professor of mechanical engineering and applied mechanics, was awarded a \$468,804 ND EPSCoR grant from the Air Force Office of Scientific Research in June.

The grant is for Karami’s project titled “Blast and the Consequences on Traumatic Brain Injury-Multiscale Mechanical Modeling of the Brain.”

He is working with Mariusz Ziejewski, associate professor of mechanical engineering and applied mechanics, to develop a biomechanics model to determine the extent of brain injury caused by blast loadings, through a multiscale and multi-step procedure.

Karami joined the NDSU faculty in 2004. He received his doctorate from the Imperial College of Science and Technology University of London. This year, he received the Researcher of the Year award from the College of Engineering and Architecture.

Women’s volleyball earns team academic award

NDSU’s women’s volleyball team earned its fourth straight Game Plan/AVCA Team Academic Award from the American Volleyball Coaches Association.

With a team grade point average of 3.5, NDSU was one of 55 NCAA Division I women’s volleyball teams honored for the 2006-07 academic year. It was NDSU’s ninth team academic award in 12 years.

“I am really proud of all of our student-athletes for their academic achievements this year,” said head coach Erich Hinterstocker, who noted the Bison had 10 players achieve a 3.0 in the second semester and eight were 3.5 or better. “This is a great example of the quality of student athletes we have in our volleyball program and demonstrates their tremendous work ethic and commitment to being successful both on and off the court.”

Reynolds receives grant to support symposium

Lawrence Reynolds, co-director of the Center for Nutrition and Pregnancy and professor of animal sciences, has received a grant from the USDA-CSREES-NRI to support the “Aspen Perinatal Biology Symposium.”

Reynolds is co-organizing the symposium scheduled for Aug. 25-27 at the Givens Institute, Aspen, Colo. Other sponsors include NDSU, University of Colorado, University of Cincinnati, National Institutes of Health, March of Dimes, Canadian Institutes of Health Research and Ross Products Division of Abbott Laboratories.

The symposium will bring together clinicians and scientists, established senior and new investigators and trainees from around the world to report and discuss their findings in an atmosphere conducive to frank, yet amicable, exchange. The meeting has the theme of the development of healthy offspring and the long-term consequences of abnormal development in utero. The speakers and attendees include some of the world’s experts in the area of developmental programming.

Pawel Borowicz, David Carlson, Joel Caton, Justin Luther, Kasey Maddock-Carlin, Dale Redmer and Kimberly Vonnahme, all of the Center for Nutrition and Pregnancy and the Department of Animal Sciences at NDSU, will join Reynolds at the symposium. Each person will deliver presentations on their research in developmental programming.

Students, faculty member participate in history conference

Claire Strom, associate professor of history and religion, and graduate students Alissa Franck and Amanda Eder participated in the second annual Agricultural History Society conference, held June 21-23 in Ames, Iowa.

Strom moderated and participated in an international panel of journal editors who discussed the relevance of agricultural history to a particular publication. She also chaired a session on animals and agriculture.

Franck presented a paper about Eliza Lucas Pinckney, a South Carolina plantation mistress in the 1700s. While Pinckney is often credited with introducing indigo to the colony, Franck argued that Pinckney was more ordinary than people would like to think and was fulfilling the role of a southern gentlewoman of her race and class. Franck pointed out that Pinckney’s indigo efforts succeeded with help from her father, husband, neighbors and a workforce of slaves who were familiar with indigo production. The paper is part of Franck’s master’s thesis, which studies power roles of colonial women in the American South.

Eder’s paper was titled “The Role of Religion in the Farmworker Movement: Support and Opposition from Institutions, Religious and the Laity in the 1960s and 1970s.” Eder outlines the ambiguity of religious support and opposition to the Farmworker Movement led by César Chávez. Eder’s paper shows that the U.S. Catholic Church originally gave only minimal rhetorical support institutionally, but many individual clergy, religious and laity strongly advocated for the movement.

Pearson named assistant baseball coach

David Pearson, an assistant for two of the past three seasons at Mayville State University, has been named NDSU assistant baseball coach. Head coach Tod Brown made the announcement Aug. 14.

In addition, pitching coach Steve Montgomery will return to NDSU for his fourth season, and former Bison infielder Tyrus Powe will serve as volunteer assistant.

Pearson was the bullpen coach for the Kitsap BlueJackets of the West Coast Collegiate League this summer. He is credited with starting two American Legion baseball programs in North Dakota, spending one year as head coach at Hankinson and two years as the head coach at Griggs County.

A graduate of Mayville State University, Pearson and his wife, Keleigh, will reside in Fargo.

EVENTS

Upcoming safety training announced

The annual supervisor and baseline safety training schedule for August and September has been set. The training is mandatory and must be completed on an annual basis.

Supervisor safety training is scheduled for 2 p.m., Wednesday, Sept. 5, in the Memorial Union, Badlands (North) room.

Baseline safety training is scheduled for:

- 9 a.m. Wednesday, Aug. 15, in the Memorial Union, Dakota (South);
- 3 p.m. Thursday, Aug. 16, in the Memorial Union, Union Studio;
- 9 a.m. Wednesday, Sept. 19, in the Memorial Union, Dakota (North); and
- 3 p.m. Thursday, Sept. 20, in the Memorial Union, Union Studio.

Training also is available online at www.ndsu.nodak.edu/ndsu/police_safety/safety/Presentations.htm. The quiz at the end of the course must be submitted to the Safety Office as proof of compliance.

For more information, contact Jennifer Baker at jennifer.baker@ndsu.edu or 1-6740.

DDGS course scheduled

A Distillers Dried Grains with Solubles (DDGS) quality and utilization short course is scheduled for Oct. 16-19 at the Northern Crops Institute at NDSU.

The technical course focuses on the use of DDGS in animal feed and includes on-site visits to animal feeding and ethanol facilities. The course highlights the by-products that are generated in the production of corn-based ethanol with particular focus on the use of distillers grains in animal feed. Other areas of interest include transporting, storage, handling and feed manufacturing.

The course is designed for ethanol plant managers, feed managers, nutritionists, livestock producers, transportation managers and others interested in distillers grains.

The registration deadline is Oct. 1. The institute and the American Feed Industry Association sponsor the course. Tuition is \$750 and special rates are available to groups of three or more from the same company.

For more information or to register, visit www.northern-crops.com and follow the education link or call 1-7736.

EPSCoR conference to be held at NDSU

The sixth biennial North Dakota-South Dakota EPSCoR conference is scheduled for Friday, Sept. 7, in the Memorial Union. The theme of the conference is "Achieving Success in the Competitive Research Environment."

Program officers from the National Science Foundation and Internet2 will discuss research opportunities in EPSCoR, cyberinfrastructure, molecular and cellular biosciences and engineering.

The meeting also offers break-out sessions for one-on-one discussions with the program officers, an opportunity for colleagues from both states to discuss research interests and collaboration, a student poster session and a presentation from North Dakota's Nurturing American Tribal Undergraduate Research Education (NATURE) program representatives.

For more information, go to www.ndepscor.nodak.edu. Registration is free and available online. The deadline for registering for the conference is Thursday, August 30.

Wellness Center to hold annual 5K Run and 1-Mile Fun Walk/Run

The sixth annual 5K Run and 1-mile Fun Walk/Run are scheduled for Saturday, Aug. 25, at the NDSU Wellness Center. Registration is scheduled to begin at 7 a.m. and the events are scheduled to start at 8:15 a.m.

The 5K Run and 1-mile Fun Walk/Run are open to all ages with men's and women's divisions in many age groups. Activities are planned for the entire family, including a Diaper Derby for age two and under and a Kid's Quarter Mile is planned for ages three through 12 starting at 8:15 a.m.

Prizes will be awarded to the top finisher in the 5K Run and Team competition. All Diaper Derby and Kid's Quarter Mile participants will receive prizes. Entrance fees are \$20 for the 5K Run (competitive), \$15 for the 5K Walk/Run (non-competitive), \$10 for the 1-Mile Fun Walk/Run and \$5 for the Diaper Derby and Kid's Quarter Mile.

Stop by the Wellness Center to bid on more than 25 prizes and packages in the 5K Silent Auction. Proceeds go toward programming for the NDSU Wellness Education Leaders and the Wellness Center Student Fitness Specialists.

More information is available at www.ndsu.edu/wellness.

SHORTS AND REMINDERS**Library academic year hours announced**

The NDSU Libraries began the regular academic year schedule Monday, Aug. 20.

Main Library hours are:

Monday-Thursday — 7:30 a.m.-midnight

Friday — 7:30 a.m.-5 p.m.

Saturday — 1 p.m.-5 p.m.

Sunday — 1 p.m.-midnight

Architecture, chemistry and health sciences branch library hours are:

Monday-Thursday — 8 a.m.-9 p.m.

Friday — 8 a.m.-5 p.m.

Saturday — Closed

Sunday — 5 p.m.-9 p.m.

Institute for Regional Studies and University Archives hours are:

Monday, Tuesday, Thursday, Friday — 8 a.m.-4:30 p.m.

Wednesday — 8 a.m.-8 p.m.

Saturday-Sunday — Closed

Hours vary during holidays and interim sessions. All libraries observe special hours during Welcome Week, Aug. 20-24. For a current listing of hours consult the Libraries' Web page at www.lib.ndsu.nodak.edu or call the information tape at 1-9456.

Positions Available

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

Account Technician/#00020602

Ag Budget Office

\$30,000+/year

Aug. 22

Nutrition Education Assistant

Expanded Food and Nutrition Education Program

NDSU Extension Service, Fort Berthold, N.D.

Office headquarters will be located in New Town, N.D.

\$22,318/year

12 months; 40 hours per week

Contingent on availability of federal funds

Open until filled

Lead Food Service Worker/#00020578

12 months, 40 hours per week

Monday-Friday, 11:30 a.m.-8 p.m.; rotating weekends

Dining Services-Residence Dining Center

\$9+/hour

Aug. 29

Lead Food Service Worker/#00019434

12 months; 40 hours per week

Monday-Friday, some weekends

11:30 a.m.-8 p.m.

Dining Services-Memorial Union

\$9+/hour

Open until filled

Lead Caterer/#00023314

12 months; 40 hours per week

Monday-Friday, with weekends and various a.m. hours

Dining Services-Memorial Union

\$9+/hour

Open until filled

Landscape Specialist
Facilities Management
\$25,000+/year
Aug. 27

Equipment Operator
Facilities Management
\$22,000+/year
Aug. 27

Supervisor-Athletic Facilities/#00020635
Monday-Friday, 3:30 p.m.-midnight
Facilities Management
\$25,000+/year
Open until filled

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

Research Specialist/#00025304
Entomology
\$30,000+/year
Aug. 24

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

Research Specialist/Food Microbiology/#00021750
Vet and Microbiological Sciences
\$31,400/year
Aug. 27

Software Engineer
Center for Nanoscale Science and Engineering (CNSE)
\$55,000+/year
August 29

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

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

Junior Programmer Analyst
NDUS ConnectND, Fargo
\$41,500+/year
Open until filled

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

CALENDAR

August

- 23 Chemistry and Molecular Biology seminar—
“Nanoparticle Fluorescence Based Technology for
Biological Applications,” Wei Chen, University of
Texas, Arlington, 3:45 p.m., Dunbar 152
- 30 Career Center—Part-time Jobs Fair, 11 a.m.-2 p.m.,
Memorial Union Ballroom

September

- 1 Women's soccer vs. Bemidji State University, 11 a.m.,
Ellig Sports Complex
- 2 Women's soccer vs. University of Northern Iowa,
noon, Ellig Sports Complex
- 3 Labor Day holiday—university closed
- 5 Chemistry and Molecular Biology seminar—
“Cyclohexadienes as Building Blocks and Reagents
in Synthesis,” Armido Studer, Muenster University,
Germany, 8:30 a.m., Ladd 107
- 5 Supervisor Safety Training—Memorial Union,
Badlands (North) Room, 2 p.m.
- 7 Chemistry and Molecular Biology seminar—
“Fluorescent Hybridization Probes for Sensitive
and Selective DNA and RNA Detection,” Steffen
Jockusch, Columbia University, New York, 3:45 p.m.,
Dunbar 152
- 7 Women's soccer vs. University of Mary, 4 p.m.,
Ellig Sports Complex
- 8 Wellness Center—Golf Scramble, 10 a.m., Osgood
Golf Course
- 8 Football vs. Stephen F. Austin University, 6:35 p.m.,
Fargodome
- 9 Women's soccer vs. Oakland University (Michigan),
noon, Ellig Sports Complex
- 11-13 Northern Crops Institute—“Exploring Whole Grain
Foods” short course
- 12 Lab and chemical safety course—Ted Jirik, 9 a.m.,
Dakota South, Memorial Union
- 14 Volleyball vs. Indiana University-Purdue University
Fort Wayne, 7 p.m., Bentson Bunker Fieldhouse
- 14 Women's soccer vs. Creighton University, 4 p.m.,
Ellig Sports Complex
- 15 Football vs. Sam Houston State University (Family
Weekend), 6 p.m., Fargodome
- 19 Baseline Safety Training—Memorial Union, Dakota
North, 9 a.m.
- 20 Baseline Safety Training—Memorial Union, Union
Studio, 3 p.m.

- 20 Career Center—“Meet the Firms,” 4 p.m.-7 p.m.,
Memorial Union Ballroom
- 20 Lab and chemical safety course—Ted Jirik, noon,
Research 1
- 26 Student Health Services—Meningitis Clinic,
noon-5 p.m., Memorial Union, Dakota North
- 26 Career Center—Engineering and Tech Expo, 10 a.m.-
3 p.m., Fargodome
- 28 Volleyball vs. University of Missouri-Kansas City,
7 p.m., Bentson Bunker Fieldhouse
- 29 Volleyball vs. Western Illinois University, 6 p.m.,
Bentson Bunker Fieldhouse

October

- 5 Women's soccer vs. Indiana University-Purdue
University Indianapolis, 4 p.m., Ellig Sports Complex
- 6 Football vs. University of California Davis
(Homecoming), 1 p.m., Fargodome
- 7 Women's soccer vs. Indiana University-Purdue
University Fort Wayne, noon, Ellig Sports Complex
- 12 Women's soccer vs. Utah Valley State College, 4 p.m.,
Ellig Sports Complex
- 14 Women's soccer vs. New Jersey Institute of
Technology, noon, Ellig Sports Complex
- 16 Career Center—Agriculture Career Fair, 9 a.m.-3 p.m.,
Memorial Union Ballroom
- 20 Women's soccer vs. Western Illinois University, 1 p.m.,
Ellig Sports Complex
- 20 Volleyball vs. South Dakota State University, 7 p.m.,
Bentson Bunker Fieldhouse
- 22 Advising week begins for spring semester
- 26 Volleyball vs. Oakland University, Mich., 7 p.m.,
Bentson Bunker Fieldhouse
- 27 Football vs. Southern Utah (Harvest Bowl), 1 p.m.,
Fargodome
- 27 Volleyball vs. Indiana University-Purdue University
Indianapolis, 7 p.m., Bentson Bunker Fieldhouse
- 29 Spring registration begins online
- 29 Graduate student fall commencement deadline

November

- 3 Football vs. Illinois State University, 6 p.m.,
Fargodome
- 5 Women's basketball vs. University of Minnesota-
Crookston (Exhibition), 7 p.m., Bison Sports Arena
- 9 Volleyball vs. Oral Roberts University, 7 p.m.,
Bentson Bunker Fieldhouse

**University Relations
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