

## College teaching certificate program announced

NDSU's College of Graduate and Interdisciplinary Studies has announced a new program—the graduate certificate in college teaching. The program is designed for graduate students and junior faculty, with the purpose of developing outstanding teachers ready to become members of the professorate either at NDSU or elsewhere.

Through a combination of theoretical inquiry, practical teaching experience and mentoring, participants will earn a graduate certification for their transcripts and vita while gaining invaluable experience to assist in their future endeavors.

For more information or to register for the program, contact Deanna Sellnow, program coordinator, at [Deanna.Sellnow@ndsu.edu](mailto:Deanna.Sellnow@ndsu.edu) or 1-8221.

## CATTT program reaches goals

More than 160 NDSU undergraduate and graduate students have received enhanced technology training experiences during the past five years as a result of NDSU's Center for Advanced Technology Transfer and Traineeships (CATTT). CATTT has now completed its five-year program funded by a U.S. Department of Education grant.

NDSU's Center for Nanoscale Science and Engineering (CNSE) provided the most on-campus traineeship activities, providing CATTT participants the opportunity to work closely with CNSE staff, faculty and student researchers. Students worked in areas such as the patent system, the importance of intellectual property in national competitiveness, best practices for protection of IP and considerations in launching companies.

According to CNSE director Greg McCarthy, CATTT participated in a transformational change in North Dakota in technology-based industries and businesses.

The program goal was to increase the number of students training for technology-based careers in the state and region, and provide specific technology transfer experiences and education. To help reach that goal, CATTT held five one-day workshops conducted by local technology and industry leaders and university technology transfer personnel. The program also coordinated undergraduate traineeships and advanced technology transfer training to accompany graduate research.

Although the CATTT program is concluding, other opportunities are available at CNSE for students to enhance science and technology experience in various areas, according to McCarthy. Visit [www.ndsu.nodak.edu/cnse/employment/web/ugra.php](http://www.ndsu.nodak.edu/cnse/employment/web/ugra.php) for information.

## Library return reminder

The NDSU Libraries remind faculty, students and staff to return library materials before leaving for the summer.

Users may obtain a summary listing of library materials checked out, overdue items, holds, status of ILL material and fines by using the online catalog command. In ODIN, use the "Sign-In" button from the menu at the top of the page. When prompted, provide barcode and password (last name). Select the "My Account" button from the menu for a library account summary.

For more information call the Circulation Desk at 1-8888.

### Summer hours to begin May 15

Summer hours for NDSU employees will begin Monday, May 15, and run through Friday, Aug. 11. Hours will be 7:30 a.m.-4 p.m. with 30 minutes for lunch. Regular hours will resume Monday, Aug. 14.

### Next Issue

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## 'Eat Smart. Play Hard.' poster, essay contests planned

The NDSU Extension Service, Center for 4-H Youth Development and Bison Athletics are sponsoring "Eat Smart. Play Hard." poster and essay contests to help promote the campaign.

"Eat Smart. Play Hard." is a Department of Agriculture Food and Nutrition Service initiative that focuses on making America's children healthier, and provides practical suggestions to help children and their caregivers eat a healthy diet and be physically active.

Contest sponsors are looking for posters that educate North Dakota youth and adults about the importance of making healthy food choices, getting regular physical exercise and families eating together.

Both contests are open to youth ages 8 to 19 as of Sept. 1, 2005. Posters and essays will be judged in four age categories: beginner (ages 8-10), pre-teen (ages 11 and 12), teen I (ages 13-15) and teen II (ages 16-19). "What does 'Eat Smart. Play Hard.' mean to you?" is the topic for the essay contest, and the entry deadline for both contests is June 1.

Prizes in each age division are a \$100 savings bond for first place, \$50 savings bond for second place and \$25 savings bond for third place. The project was funded by a grant from the National 4-H Council, in partnership with Cargill Inc.

Essay contest rules are available at [www.ext.nodak.edu/4h/publications/ESPH\\_Essay\\_Contest\\_Rules.pdf](http://www.ext.nodak.edu/4h/publications/ESPH_Essay_Contest_Rules.pdf), and poster contest rules are available at [www.ext.nodak.edu/4h/publications/ESPH\\_Poster\\_Contest\\_Rules.pdf](http://www.ext.nodak.edu/4h/publications/ESPH_Poster_Contest_Rules.pdf). For more information about the "Eat Smart. Play Hard." program, visit [www.fns.usda.gov/eatsmartplayhard/](http://www.fns.usda.gov/eatsmartplayhard/).

## Architecture students hold expo for fifth graders

Students in NDSU's chapter of the American Institute of Architecture Students (AIAS) recently held an architecture expo with fifth graders from Fargo's Bennett Elementary.

The expo included demonstrations on perspective drawing, model building, a computer demonstration using design software SketchUp, and the presentation "What is Architecture?" by Cindy Urness, assistant professor of architecture and landscape architecture.

Urness spoke to the students about what architecture is, what type of education is needed, what architects do, and displayed photos and answered questions.

Chapter president Kimberly Sandbulte, said that the AIAS has hosted the expo for several years. "The main purpose of ArchExpo is to expose elementary students to architecture and what architects do," Sandbulte said. "The activities get students interested in architecture, and we feel it's a good way to get involved in the community. The goal of AIAS is to educate the public on the role of an architect, and ArchExpo is one activity that does that."

## Athletic training staff seeks aluminum can tabs

The NDSU athletic training staff and students are accepting donations of aluminum can tabs for the annual tab collection contest between NDSU and South Dakota State University.

Can tabs are turned in for recycling with proceeds donated to the Ronald McDonald House. SDSU won the 2006 challenge with 480 pounds of tabs. NDSU collected 225 pounds.

The next weigh-in is schedule for February 2007 during the NDSU-SDSU basketball game. Aluminum can tab donations can be dropped off in the equipment room at the Bison Sports Arena.

For more information please contact Jenn at 1-9673 or [jennifer.swenson@ndsu.edu](mailto:jennifer.swenson@ndsu.edu).

## Alumni Association offers commencement Web postcards

Graduates, faculty and staff can send commencement greetings via free NDSU Web postcards, available at [www.ndsualumni.com](http://www.ndsualumni.com).

The Alumni Association offers the free Web postcards for a variety of occasions, including two special commencement designs. Students can send an NDSU Web postcard to share their successes and invite friends and family to the ceremony. Faculty and staff also can send their best wishes to graduates with a congratulatory postcard.

Senders choose a greeting, customize the message and insert an e-mail address for delivery.

For more information, contact Kari Gustafson at 1-6811 or [kari@ndsualumni.com](mailto:kari@ndsualumni.com).

### People

## Phi Kappa Phi inducts 40

Thirty-four students and six faculty members and administrators were initiated into the NDSU chapter of the Phi Kappa Phi national honorary during the chapter's annual banquet held April 19.

Faculty and administrators who were initiated include Dennis Cooley, assistant professor of history and religion; Beverly Greenwald, assistant professor of nursing; Ineke Justitz, associate professor of history and religion; Prakash Mathew, vice president for student affairs; Jimmy Norris, associate professor of history and religion; and James Stone, associate professor of mechanical engineering.

Founded in 1913, the NDSU chapter is one of the oldest in the United State. Students elected for membership have exceptional academic achievements, and the chapter sponsors several scholarships. Scholarship information is available at [www.ndsu.nodak.edu/ndsu/pkp/](http://www.ndsu.nodak.edu/ndsu/pkp/) or by contacting William Slinger, Institutional Research and Analysis program director, a 1-7418.

## Klein named NDSU commencement speaker

Accomplished student athlete Sarah Klein has been selected to deliver the student commencement address during NDSU graduation ceremonies at 5 p.m. Friday, May 12, at the Fargodome. An outstanding student, the zoology major carries a 4.0 grade point average; and she was a four-time All-American on the NDSU women's track and field team.

"In this small way, I might give a little something back to the university that has provided me with an invaluable education and a bright future," Klein wrote in her application. "Speaking at spring commencement would be a great privilege for me as well as be an unforgettable finish to my undergraduate career."

Her message to fellow graduating seniors will be one of service and influence on others. She'll discuss how students can make a difference in their day-to-day lives.

"It's important to have goals and dreams, but we don't need to be so focused on them. We don't have to have the dream house or dream car; we don't have to make \$1 million to make an impact on this world," Klein said. "There are so many ways you can share yourself with others and have an impact."

It's a philosophy that she believes in personally. An active volunteer, Klein has participated in the Big Brother Big Sister program, cooked meals for a local homeless shelter, coached Special Olympics athletes and served as a bell ringer for the Salvation Army.

Her volunteerism will continue. After graduation, Klein plans to travel to Peru for three to six months on a service mission. After taking some time off, she'll go to medical school.

"I love working with people, and that's why I want to be a doctor," Klein said. "My faith gives me continual guidance, and is a source of inspiration and hope—it what makes up the core of who I am. I love to volunteer and serve, because it gives my life more purpose and direction."

A native of Carrington, N.D., Klein transferred to NDSU from Iowa State University following her freshman year—a decision she said was probably one of the best she has ever made. "Coming back here helped me realize what a great university we have. I'm just so thankful that I came back," she said.

During her distinguished NDSU career, Klein has left a lasting mark. She was a driving force in the establishment of the NDSU chapter of the National Society of Collegiate Scholars and served on the Student Athlete Advisory Council. Actively involved with Blue Key National Honor Society, Bison Ambassadors and College of Mathematics and Science Ambassadors, she also was inducted into the Phi Kappa Phi and Phi Eta Sigma Honor Societies.

In athletics, Klein was an All-American runner in the outdoor and indoor 800-meter event and the 4x400 relay.

"Sarah is a truly exceptional student," wrote Mark Sheridan, professor of biological sciences, in a letter of recommendation. "In fact, she is one of the top students in our program and among the best students I have known during my 21-year tenure at NDSU."

Lynn Dorn, director of women's athletics, described Klein as a leader in the classroom and within the campus community. "Sarah is known as being genuine, sincere and a very good person, possessing the highest of personal values," Dorn wrote in a letter of recommendation. "Always filled with positive energy about NDSU, Sarah's love for the university is radiant."

As she looks back at her many achievements, Klein credits her parents (Dale and Mary Klein) with unlocking her potential and her brother, Nick, for being a role model. She also wanted to thank NDSU faculty members for being influential in shaping her life.

"I was surprised to be chosen to speak at commencement, but I am very honored and very excited," Klein said. "This is definitely something that I really wanted to do."

"It will be a lot of fun."

## Student Life dean finalists named

Prakash Mathew, vice president for student affairs, has announced four finalists in the search for the dean of Student Life. They are Timothy Alvarez, dean of student services at Western Nebraska Community College, Scottsbluff, Neb.; Michael Harwood, Residence Life director at NDSU; Mary Skorheim, assistant director for student development and the Memorial Union at Arizona State University, Tempe, Ariz.; and Janna Stoskopf, NDSU Memorial Union director and interim dean of Student Life.

The names were forwarded to Mathew by the search committee chaired by Kate Haugen, associate vice president for student affairs.

Each of the candidates will hold a public forum, "Building on established student affairs principles while addressing change at a progressive land-grant university," during campus visits and interviews. The open forums are scheduled in the Memorial Union Century Theatre.

Stoskopf will present at 1 p.m. Friday, April 28; Skorheim at 1 p.m. Tuesday, May 2; Alvarez at 1 p.m. Thursday, May 4; and Harwood at 1:45 p.m. Friday, May 5.

## Events

### Risk management presentation scheduled

"Proactive Risk Management—A Student Development Initiative" is scheduled for 8:30 a.m. May 22, in the Memorial Union Century Theater. The presentation is sponsored by the Office of Management and Budget's Risk Management Division.

The presenter will be Kimberly J. Novak, director for student and campus community development at Arizona State University's downtown Phoenix campus. She is a board member for the Association for Student Judicial Affairs and is a member of the editorial advisory board for "Student Affairs Today." She has been invited to speak at national conferences and at colleges around the country on topics such as effective self-governance, critical decision-making strategies, higher education law and policy and proactive risk management.

Participants will learn about such topics as the evolution of the relationship between student and university, liability information, processes for evaluating student organization and institutional risk and ways to apply proactive risk management concepts.

The main presentation is scheduled for 8:30 a.m.-4 p.m., with an open forum discussion at 4-5 p.m. For more information, contact Vicki Ableidinger at (701) 328-7581 or [vableidinger@state.nd.us](mailto:vableidinger@state.nd.us).

### Soccer summer camps set

The schedule for the 2006 NDSU summer soccer camps has been announced. Resident rates include lodging, meals, T-shirt and instruction. A commuter option is available. Day camp rates include a T-shirt and instruction. Meals are included with the sessions two and three.

All soccer camps are designed to provide a fun environment for all ages and skill levels. Camp coaching staff includes NDSU head soccer coach Pete Cuadrado, assistant coach John Ross, other coaches and players.

The day camps are for boys and girls ages five-13. The first session is scheduled for 9 a.m.-noon June 5-8. Cost is \$65.

Session two is set for 9 a.m.-3 p.m. June 19-22, and the cost is \$145. Session three is scheduled for 9 a.m.-3 p.m. July 24-26, and the cost is \$95. Pre- and post-day camp care is available prior to the beginning of day camp and at the end of day camp during sessions two and three. Cost is \$25 in session two and \$20 in session three.

Teams also are encouraged to attend to receive team coaching.

For more information, contact Kim at 1-5141 or [Kim.Bromeling@ndsu.edu](mailto:Kim.Bromeling@ndsu.edu).

### Main Library to feature prairie churches exhibit

The NDSU Libraries is scheduled to display "Prairie Churches of North Dakota" from April 28-Sept. 29 on the first floor of the Main Library. The State Historical Society of North Dakota, Preservation North Dakota and the National Trust for Historic Preservation are sponsoring the exhibit.

North Dakota has a rich legacy of ethnically and architecturally diverse historic churches. Many historic churches serve as symbols of cultural heritage and repositories of artifacts. There are more than 2,200 churches in the state.

In 2001, the National Trust for Historic Preservation named the prairie churches of North Dakota to its list of America's 11 Most Endangered Historic Places.

For further information, contact the NDSU Libraries at 1-8416.

### English department seminar scheduled

Betsy Birmingham, assistant professor of English, and graduate students Luc Chinwongs, Molly Flashpolder, Carly Hearn, Dani Kvanvig and Ronda Portmann are scheduled to present "First-Year Composition and the Writing-Research Gap: Is Information Literacy Our Responsibility?" at 3:30 p.m. Thursday, April 27, in Minard 206.

Presenters will address the results of a recent survey asking Tri-College English teachers about their students' information literacy competency. According to the American Library Association, information literacy is that set of abilities by which individuals recognize when information is needed and have the ability to locate, evaluate and use effectively the needed information.

The presentation also will discuss the survey results that suggest that the teachers most satisfied with their students' information literacy skills were those teachers who were doing the most, and the most varied, activities to teach these skills.

The seminar also will include the group's methods to build upon the discussion of information literacy, embed strategies for teaching information gathering and use into the curriculum, and theorize strategies as rhetorical practices necessary to any writing task.

The seminar is open to all faculty and staff, and refreshments will be served. Persons interested in being a presenter or with suggestions regarding the series should contact Cindy Nichols, senior lecturer of English, at 1-7024 or [cindy.nichols@ndsu.edu](mailto:cindy.nichols@ndsu.edu).

## Shorts and Reminders

### Union Food Court specials for April 26-May 3

#### Soup of the day

Wednesday: minestrone and baked potato  
 Thursday: vegetable beef and chicken tortilla  
 Friday: chicken dumpling and navy bean  
 Monday: chili beef and knoepla  
 Tuesday: chicken noodle and beer cheese  
 Wednesday: wild rice and vegetarian vegetable

#### The Corner Deli

Wednesday: Italian  
 Thursday: turkey bacon  
 Friday: your choice  
 Monday: chicken  
 Tuesday: turkey club wrap  
 Wednesday: ham

#### A La Carte

Wednesday: carved turkey breast  
 Thursday: chicken Parmesan  
 Friday: scalloped potatoes and ham  
 Monday: sweet and sour chicken  
 Tuesday: cavatini hot dish  
 Wednesday: carved pork loin

#### Pizza Express

Wednesday: creamy garlic chicken  
 Thursday: Hawaiian  
 Friday: taco  
 Monday: Tuscan  
 Tuesday: farmhouse  
 Wednesday: Thundar

#### Hot wrap (available in Grab and Go)

Wednesday: ham and cheese  
 Thursday: chicken Cordon Bleu  
 Friday: barbecue chicken  
 Monday: chicken strip  
 Tuesday: Philly steak  
 Wednesday: Italian

#### Entrée salad (available in Grab and Go)

Wednesday: popcorn chicken  
 Thursday: taco  
 Friday: chicken Caesar/Caesar  
 Monday: turkey Cobb  
 Tuesday: Southwest chicken salad  
 Wednesday: popcorn chicken

Items are subject to change without notice. Call the Dining Services Lunch Line at 1-9501 for all of the daily specials. Questions or comments may be dropped in the suggestion boxes located in each dining center and the Union Food Court or call Shelly 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 Assistant/#00021804 (internal only)  
 Extension Service, EFNEP and FNP  
 \$25,000+/year  
 April 27

Office Coordinator/Receptionist/#00020923  
 Career Center  
 \$24,000+/year  
 April 27

Receptionist  
 Dickinson R/E Center (DREC)  
 Dickinson, N.D.  
 \$16,600+/year  
 April 28

Project Coordinator  
 30 hours/week; hours to be determined  
 Distance and Continuing Education  
 Jamestown, N.D.  
 \$20,000+/year  
 May 4

Account Technician/#00021185  
 Business Office  
 \$21,500+/year  
 May 5

Mass Cataloger/#00021349  
 NDSU Libraries  
 \$18,000+/year  
 May 4

Custodian/#00019207  
 M-F; 5 a.m.-1:30 p.m.  
 Facilities Management  
 \$17,422+/year  
 Open until filled

Coffee Barista/#00019373  
 12 months; 40 hours/week  
 M-F; 8 a.m.-4:30 p.m.  
 Dining Services-Memorial Union  
 \$8+/hour  
 Open until filled

Admission Counselor/#00019481  
 Temporary Position  
 Office of Admission  
 \$2,250+/month  
 April 27

Associate Director Facilities Operations/#00018793  
 Facilities Management  
 \$54,000+/year  
 May 15

Application Development Manager  
 Information Technology Services  
 Salary commensurate with experience  
 Open until filled

Application Development Specialist  
 Two positions available

Information Technology Services  
Salary commensurate with experience  
Open until filled

Animal Physiology Research Technician/#00022927  
Animal and Range Sciences  
\$27,000+/year  
April 26

Research Engineer/#0021664  
Center for Nanoscale Science and Engineering (CNSE)  
Salary commensurate with experience  
Open until filled

Laboratory Technician  
Coatings and Polymeric Materials  
\$30,000+/year  
Open until filled

Senior Project Manager  
Center for Nanoscale Science and Engineering (CNSE)  
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

### April

- 26 YMCA of NDSU/Civil Education Month—Paul Loeb, “Soul of a Citizen,” noon, Memorial Union University Chamber
- 27 USDA-ARS —Huang Jun Lu, post-doctoral research associate, “Cloning the Tsn1 Gene in Wheat,” 10 a.m., Northern Crop Science large conference room
- 27 Varsity Band concert, 7:30 p.m., Festival Concert Hall. Tickets are \$5 for adults and \$2 for students and seniors.
- 28 Plant pathology—Sameer Khot, graduate assistant, “Evaluation of Brassica napus Accessions for Resistance to *S. sclerotiorum* Under Greenhouse and Field Conditions,” 1 p.m., Loftsgard 114
- 28 Animal and range sciences—Matt O’Neill, graduate student, “Effect of Linseed Meal on the Reproductive and Digestive Tracts in Sheep;” Lawrence Mabasa, graduate student, “Dietary Use of Canola Seeds for Production of an Anti-Cancer Agent in Cow Milk Fat,” 3 p.m., Hultz 104
- 28 Harlem Gospel Choir in concert, 7:30 p.m., Festival Concert Hall. Tickets are \$35 for loge, \$25 for adults and \$15 for students.
- 29 Concert Band concert featuring guest conductor Craig Kirchoff, 7:30 p.m., Festival Concert Hall. Tickets are \$5 for adults and \$2 for students and seniors.
- 30 Spring choral concert, 2 p.m., Festival Concert Hall. Tickets are \$5 for adults and \$2 for students and seniors.

### May

- 2 USDA-ARS—Larry Charlet, research entomologist, “Sunflower, A Plant Native to North America: Developing Strategies to Manage Crop Damage From A Diverse Insect Pest Complex,” 10 a.m., Northern Crop Science large conference room
- 3 Baseball vs. University of Minnesota, 6:30 p.m., Newman Outdoor Field
- 5 Last day of classes
- 5 Plant pathology—Maria Nihlgard, Syngenta Seeds, Sweden, “Plant Pathology Research at Hillehog/Syngenta,” 1 p.m., Loftsgard 114
- 5 Baseball vs. South Dakota State University, 7 p.m., Newman Outdoor Field
- 5 Animal and range sciences—Nicholas Ralston, University of North Dakota Energy and Environmental Research Center, “Changing Paradigms of Selenium’s Role in Counteracting Mercury Toxicity,” 3 p.m., Hultz 104

- 5 NDSU Opera Theater presents an evening of comic opera featuring "Trial by Jury," by Gilbert and Sullivan, and "Gianni Schicchi," by Giacomo Puccini, 7:30 p.m., Festival Concert Hall. Tickets are \$5 for adults and \$2 for students and seniors.
- 6 Baseball vs. South Dakota State University, noon and 3 p.m., Newman Outdoor Field
- 6 Softball vs. University of Mary, noon and 2 p.m., Ellig Sports Complex
- 6 Musical Theater Troupe spring showcase, 7:30 p.m., Askanase Auditorium. Free.
- 7 Baseball vs. South Dakota State University, 1 p.m., Newman Outdoor Field
- 8 Physics/civil engineering—Kalina Hristova, Johns Hopkins University, "Structural and Thermodynamic Characterization of Proteins in Biological Membranes," 4 p.m., Memorial Union Peace Garden Room
- 9 Baseball vs. Creighton University, 1 p.m. and 3 p.m., Newman Outdoor Field
- 12 ROTC spring commissioning, 1 p.m., Alumni Center
- 12 Commencement, 5 p.m., Fargodome

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