

VOLUME 2 ISSUE 12

IT'S HAPPENING AT STATE

MARCH **24** 2010

Published by the Office of the Vice President for University Relations.

NDSU holds annual Spring Break Speakers' Fair

Approximately 60 students from 14 different countries participated in the annual Spring Break Speakers' Fair March 15-19. Organized by the Office of International Programs, the program encourages NDSU international students to share their country's language, history, music and traditions with local and rural North Dakota elementary, middle and high school students.

Many students wore their traditional clothing and brought arts and crafts from their country to discuss and share. Participants in the Speakers' Fair visited Kindred Elementary School, Mapleton Elementary School, Richland High School in Colfax, Valley City High School and Cheney Middle School in West Fargo.

NDSU international students have participated in the Speakers' Fair more than 20 years.

The Office of International Programs, a division of Equity, Diversity, and Global Outreach, organizes a number of campus and community outreach events throughout the year.

For more information on upcoming events, call 1-7895 or visit www.ndsu.edu/international.

Bollinger named vice president for finance and administration



Bollinger

President Richard A. Hanson announced a change in the leadership of finance and administration on March 18.

Hanson appointed Bruce Bollinger, director of the Agriculture Budget Office, to fulfill a one-year role as vice president of finance and administration. Bollinger has been with NDSU since 1987 and became director of the Agriculture Budget Office in 1998.

Bollinger will assist the Agriculture Budget Office in a transitional role.

Broc Lietz, who was named interim vice president of finance and administration on March 3, has decided to return to his position as associate vice president for finance and administration due to family and educational commitments.



NDSU students Dimuthu Weerasinghe (back row), Ruoxu Wang (kneeling on floor) and Anurad Jayasooriya (on right) visited Kindred Public School to share their countries' culture with the students.

Theta Chi earns 'bag of bucks' for flood fighting efforts

An NDSU fraternity earned a "bag of bucks" from a City of Fargo program aimed at helping sandbagging volunteers help others in the community.

Theta Chi was one of the top five non-profit groups recognized by the City of Fargo in the "Denny's Bag of Bucks program." The program gives non-profits \$75 for every 100 hours of sandbagging service.

Corey Loveless, president of Theta Chi and a junior math education major from Grand Forks, N.D., said the money will be donated to the YWCA of Fargo.

"It's really cool to be a part of it. Fargo is our community, too, and we love to give back our fair share," said Loveless.

Theta Chi is a social fraternity whose motto is "Assisting Hands."

NDSU www.ndsu.edu/itshappening

'It's Happening at State' early deadline reminder

The submission deadline for the April 7 issue of "It's Happening at State" is noon on Wednesday, March 31.

Passport drive planned

A passport drive is set for Wednesday, April 7, from 9 a.m. to 3 p.m. in the Memorial Union Prairie Rose room. Go to www.ndsu.edu/international/ passportdrive for more information.

Defensive driving course set

A defensive driving course is set for Monday, April 5, from 12:30 p.m. to 4:30 p.m. in EML Building, room 183. For more information or to register, contact Tammy Aronson at 1-5637 or tammy.aronson@ndsu.edu.

NDPERS presentation set

The Office of Human Resources/ Payroll has scheduled an informational session about the NDPERS Wellness Center program on Wednesday, March 31, at 9 a.m. in the Memorial Union Century Theater.

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Cabinet shop receives equipment



Pictured from left to right: Rob Davis, Jim Osland and Mike Tracy with NDSU's new Blum Minipress.

The Facilities Management Cabinet Shop recently received a Blum Pneumatic Minipress designed to bore holes for Blum press-in hardware, especially hinges.

According to NDSU cabinetmakers Mike Tracy and Jim Osland, the new shop addition will speed production, reduce costs and improve the quality of their product, while allowing a full range of door adjustment. The equipment is valued at \$3,000.

The acquisition was a collaborative effort between Rob Davis, Central Stores, F.M. Cabinet Shop and Patrick Stockinger with Hardware Distributors LTD of Sauk Rapids, Minn.

The minipress is on permanent loan to NDSU from HDL.

Development Foundation accepting grant applications

The NDSU Development Foundation Grants and Awards Committee is accepting applications from faculty and staff for grants from four funds for the 2010 academic year. The application deadline is April 1.

The Centennial Endowment Fund can provide maximum awards of \$5,000 with a total of \$16,208 available. It supports professorships, scholarships, biotechnology, faculty development, libraries and cultural arts.

The NDSU Development Foundation Board of Trustees Endowment can provide maximum awards of \$1,000, with a total of \$3,358 available. It supports general programs across campus.

The NDSU Development Foundation Libraries Endowment has \$2,556 available. It supports requests from any academic unit on campus for materials that will enhance the collections and operations of university libraries.

The NDSU Development Foundation Gordon A. Larson Agricultural Research Fund has \$13,561 available for awards. This fund has no maximum award amount and supports competitive grants for agricultural research efforts conducted at NDSU.

Faculty and staff can obtain copies of application forms for all four awards at *www.ndsufoundation.com/grants.htm*. The NDSU Development Foundation will notify applicants of funding decisions prior to May 5.

Student dies in Florida accident

NDSU student Sarah Martinsen, a junior majoring in sociology, was killed the evening of March 16 in a vehicle-pedestrian accident in Florida. She was 21 years old.

According to the Florida Highway Patrol, Martinsen was jogging along highway 95A in Escambia County when she was struck by a passing Jeep. She was pronounced dead at the scene, and the accident is under investigation.

A native of Minot, N.D., Martinsen was in Florida as part of a service trip involving the NDSU chapter of Students Today Leaders Forever. The group, which included 40 members from NDSU and two from Minnesota State University Moorhead, was in Pensacola, Fla., at a stop on a six-city "Pay It Forward Tour." During the tours, students participate in service and leadership activities, learn about social issues, build relationships and make a commitment to continued action when they return home.

Earlier during the day of the accident, the students were in Tuscaloosa, Ala., where Martinsen worked with children with learning disabilities, cleaned the facility and participated in a dance party. A friend said Martinsen had called the experience one of the best days of her life.

"Sarah was such a great role model," said Megan Piper, a first-year student majoring in family and consumer sciences education from Casselton, N.D., who met Martinsen on the trip. "I want to live my life the way she lived hers. She inspired me from the very first time I spoke to her to the last time I saw her."

In Martinsen's honor, the group cleaned a church in Pensacola the morning after her death. The group also decided to continue to New Orleans, the last stop of the tour, where they were scheduled to meet six other Pay It Forward Tour buses to participate in a joint service project and celebration.

Martinsen was membership chair of the Phi Eta Sigma national honor society and a member of NDSU Sociology Club. She was the daughter of Wayne Martinsen, Minot, and Debra DeWitz, Minot.

Web site provides contour maps to assist with flood fight

Red River Basin residents can generate individual property maps with accurate 2-foot elevation contours online at www.internation alwaterinstitute.org/lidar.htm. The Web mapping service is made available through a partnership between the Tri-College University International Water Institute, Minnesota Department of Natural Resources and Houston Engineering Inc.

To view, create or print custom maps, click on the "RRB LiDAR Product Viewer" icon at the bottom of the Web page.

"The ability to generate maps of individual properties with accurate elevations will help landowners who are, or will soon be, fighting flood waters," says Chuck Fritz, director of the Tri-College University International Water Institute.

The elevation data used to create the contours resulted from the Red River Basin Mapping Initiative. The initiative began in 2008 with a goal of developing a high-resolution digital elevation MARCH 24, 2010 PAGE 3

model for the Red River of the North Basin south of the U.S. and Canada border using Light Detection and Ranging (LiDAR). The \$5 million project covers more than 41,000 square miles of data and includes 15 local, state and federal funding partners.

NDSU students create overland flood monitor

Several students from the computer science course "Comparative Programming Languages" have developed a Web application to track overland flooding in the Red River Basin. The application allows any user to enter basic flood-related observations in a database and it displays observations within an interface based on Google Maps.

To view the monitor, go to http://flood.cs.ndsu.nodak.edu. For more information, contact Anne Denton, associate professor of computer science, at anne.denton@ndsu.edu.

RESEARCH

2010-11 Water resources research fellows named

The North Dakota Water Resources Research Institute announced its Graduate Research Fellowship recipients for 2010-11. Fellowships ranging from \$3,000 to \$12,000 were awarded to seven doctoral students and three master's students conducting research in water resources areas.

Selection of student fellows and the award amounts are based on competitive proposals prepared by the students with the guidance of their advisers. Projects proposed for fellowship support should relate to water resources research issues in the state or region. Regional, state or local collaboration or co-funding is encouraged. Fellowships have a matching requirement of two non-federal dollars to one federal dollar. A panel of state water resource professionals reviews the proposals and selects the Fellows and award amounts based on the quality of proposals and the priority of the proposed projects for the state and region. The general criteria used for proposal evaluation include scientific merit, originality of research, research related to state and region and extent of regional, state or local collaboration and co-funding.

Funding for the fellowship program comes primarily from the annual base grant provided to the institute by the U.S. Geological Survey and an additional support of 15 percent of the base grant comes from the North Dakota State Water Commission. The institute is one of 54 located at a land-grant institution in each state and territory under the umbrella of National Institutes for Water Resources.

For more information, contact G. Padmanabhan, professor of civil engineering, at 1-7043 or *G.Padmanabhan@ndsu.edu* or go to *www.ndsu.edu/wrri*.

Fellows, their advisers and fellowship research projects they are working on include:

Adam Guy, soil sciences, and Thomas DeSutter, "The Impact of Rural and Urban Flooding on Water and Soil Quality in the Red River Valley of the North."

Andrea Hanson, biological sciences, and Mark Sheridan, "Uptake and Effects of Environmental Estrogens on Growth of Fish."

Anusha Balangoda, environmental and conservation sciences, and Wei Lin, "Studies of Seasonal Succession of Cyanobacteria and Green algae at Heinrich-Martin Impoundment, North Dakota."

Brianna Schneck, biological sciences, John McEvoy and Mark Clark, "Source Tracking of Cryptosporidium in Rural Watersheds."

Dhritikshama Roy, civil engineering, and Achintya Bezbaruah, "Plant-based Biopolymers for Entrapping Metal Nanoparticles for Arsenic Removal: Biodegradation and Treatability Studies."

Dimuthu Wijeyaratne, environmental and conservation sciences, and Marinus Otte, "Chemical Fingerprinting of Sediments and Water of the Souris River for Identification of Diffuse Pollution Sources II."

Halis Simsek, civil engineering, and Eakalak Khan, "Fate of Biodegradable Dissolved Organic Nitrogen in Fargo Waste Water."

Harjyoti Kalita, materials and nanotechnology, Achintya Bezbaruah and Bret Chisholm, "Iron Imprinted Polymer for Removal and Monitoring of Arsenic."

Ishara Rijal, agriculture and biosystems engineering, and Xinhua Jia, "Reference Evapotranspiration and Actual Evapotranspiration Measurements in North Dakota."

Qigang Chang, environmental and conservation sciences, and Wei Lin, "Development of GAC-NZVI Adsorbent for Arsenic Removal."

New use discovered for precision farming technology

NDSU researchers Ted Helms, Jay Goos and David Franzen have discovered planting two different soybean cultivars in the same field, using GPS mapping and precision farming techniques, can help manage iron-deficiency chlorosis problems.

Iron-deficiency chlorosis symptoms include yellowing between the veins of the trifoliate leaves and can result in death of the soybean growing point. Using the researchers' discovery, soybean growers could map their fields to show areas susceptible to iron-deficiency chlorosis.

Research was conducted in 2006-07 on North Dakota and South Dakota fields with a history of iron-deficiency chlorosis. "Our results showed on the portion of a field that does not have iron-deficiency chlorosis, the highest-yielding cultivars were not tolerant to iron-deficiency chlorosis," Helms said. "However, the highest yielding cultivars on the portion of the field that has iron-deficiency chlorosis, are the most tolerant to iron-deficiency chlorosis."

The research has been published in the March-April issue of Agronomy Journal.

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PEOPLE

2010 Distinguished Alumni named



Edwardson

The fourth annual NDSU Distinguished Alumni Award Program is scheduled for April. Sponsored by each of the colleges at NDSU, the program recognizes accomplishments of outstanding alumni and educates students by introducing them to successful alumni in their respective fields of study.

The distinguished alumni will share career-relat-

ed experiences and knowledge and will meet and

give presentations to the NDSU community. All



Krueger

classroom presentations and seminars are free and open to the public.

College of Agriculture, Food Systems,

Steve Edwardson earned bachelor's and master's

and Natural Resources



Disrud

degrees in agricultural mechanization. He began his career as an Extension agent for the NDSU Extension Service in 1987. He spent 12 years with Minn-Dak Growers Ltd. starting as a crop management specialist, advancing to station manager, director of research and development and director of information technology. He was promoted to vice president of general operations in 2002. Following his tenure with Minn-Dak Growers, he worked for Watts and Associates, a private insurance developer in Billings, Mont. In 2004, he joined the North Dakota Barley Council as executive administrator.



Normark

c C fi

Powell



Keller

He has experience in international trade and has conducted business in Japan, Taiwan, Argentina, Germany and England with projects ranging from specialty crop contracting and supply chain management to crop production management for non-agricultural procurement personnel.

He is a member of NDSU's agriculture advisory boards and faculty search committees, and he continues collaborations with administrators in support of advancing the research and outreach missions of NDSU agriculture.

Edwardson will present a seminar on Wednesday, April 7, at 3 p.m. in the Memorial Union Arikara room. For more information, contact Patti Sebesta at *patti.sebesta@ndsu.edu* or 1-8524.

College of Arts, Humanities and Social Sciences

Michael Krueger earned a bachelor's degree in speech education. He was a member of Blue Key Honor Society, Board of Student Publications, Sigma Alpha Epsilon Fraternity and Air Force ROTC. He is president of the NDSU Alumni Association and past member of the Arts, Humanities and Social Sciences Advisory Board.

Following three years in the U.S. Air Force, he held management positions with Cargill Inc. He is founder and president of The Money Farm, a grain marketing advisory service, located near

Fargo, that works with farmers, country elevators and others associated with agriculture. He also is a senior analyst for World Perspectives, a Washington, D.C., based international agricultural consulting company. He has traveled extensively internationally as a speaker at farm and grain industry meetings and seminars, including the Middle East, Africa, Asia and Latin America. He also worked on consulting projects in the U.S. and overseas. He is a licensed commodity broker clearing through ADM Investor Services and is a past member of the Board of Directors of the Minneapolis Grain Exchange.

Krueger has hosted a daily syndicated radio and television program called "The Money Farm" that was carried on 35 upper Midwest radio stations and six North Dakota television stations. He is the host of "The Money Farm Minute" on AM 1100 in Fargo, and has been a frequent guest on the nationally syndicated television programs "Ag Day" and "Weekend Update."

Krueger will be on campus Wednesday, April 14. For more information, contact Keri Drinka at *keri.drinka@ndsu.edu* or 1-6131.

College of Human Development and Education

Carol Disrud earned a bachelor's degree in interior design. She owns and is principal designer with Disrud and Associates, Healdsburg, Calif., which she opened in 1993 after 25 years in the commercial design business. In 2006, her firm received the Honor Award in the commercial category in the Northern California Chapter of International Interior Design Association Competition for its design of the Lake Sonoma Winery Tasting Room in Healdsburg. Disrud and Associates is a member of the Green Building Council.

Before opening her own firm, Disrud was vice president and project director for the Gensler, an international design firm in San Francisco. For 13 years, she was principal director for large-scale national and international projects, requiring travel to projects in the U. S. and Asia. In 1989, her team won the National Institute of Best Designers Best of Competition Award in Chicago for design of the Apple Market Center in Dallas.

Disrud has served as international vice president of professional development for the International Interior Design Association. She was named a fellow in 1998.

Disrud will give a presentation on Thursday, April 22, from 9:30 a.m. to 10:30 a.m. in FLC, room 116. For more information, contact Nancy Gress at *nancy.gress@ndsu.edu* or 1-8216.

College of Pharmacy, Nursing, and Allied Sciences

Jim Normark earned a bachelor's degree in pharmacy from NDSU in 1972, master's degree in counseling and human development from Troy State University in 1981 and master's degree in pharmacy practice from the University of North Carolina in 1983.

Normark served for 26 years in the U.S. Air Force, retiring with the rank of colonel. He is senior consultant for Cooper Thomas LLC in Washington, D.C. Other positions he has held include operations manager for Outpatient Pharmacies at St. Luke's Health Systems/Mountain States Tumor Institute, Boise, Idaho, and vice president at the World Health Monitor Program, PUMA Systems, Falls Church, Va.

Normark will give a presentation on Monday, April 19. For more information, contact Kristi Weston at *kristi.weston@ndsu.edu* or 1-7751.

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College of Engineering and Architecture

Donald D. Powell earned a Bachelor of Architecture degree from NDSU in 1953. Following graduation, he served as an officer in the U. S. Air Force Research and Development Command, followed by a Fulbright Traveling Fellowship in Europe. He then joined the Chicago office of the prominent architecture firm of Skidmore, Owings and Merrill. In 1976, he and Robert D. Kleinschmidt established Powell/ Kleinschmidt Interior Architecture, based in Chicago. The firm, specializing in creating interior spaces of outstanding buildings, has been notable for its designs in the extremely high-end office, retail and residential market. Powell was inducted into the Interior Design Hall of Fame in 1989.

As a strong supporter of the NDSU architecture program, particularly the Architecture and Landscape Architecture Library, Powell has donated much of his personal collection of rare architecture books.

Powell will come to campus in the fall. For more information, contact Nancy Rossland at *nancy.rossland@ndsu.edu* or 1-7994.

College of Science and Mathematics

Christina (Tina) Keller earned a bachelor's degree in 1984, master's degree in 1987 and doctorate in 1988 from NDSU. She joined the faculty at the University of South Dakota in 1989 and is an associate dean of administration in the College of Arts and Sciences and associate professor of physics. Her research interests lie in theoretical physics. She is involved in promoting physics education, having presented several summer workshops and courses for high school teachers.

Prior to being named associate dean, she was chair of the Department of Earth Sciences and Physics. She has served on university task forces and committees, including the Mathematics Task Force, the University Scholarship Committee, the Gender Equity Oversight Committee and the Athletic Board of Control. She was co-chair of the Athletic Review Task Force, appointed by President James Abbott in 2006.

At NDSU, Keller was a four-year letter winner in women's basketball. A three-year starter, Keller was twice named Academic All-North Central Conference.

Keller will give a presentation on Thursday, April 29, at 9:45 a.m. in the Construction Management Auditorium in the Civil and Industrial Engineering building. For more information, contact Keri Drinka at keri.drinka@ndsu.edu or 1-6131.

Clark Johnson invited to leadership conference

Virginia Clark Johnson, dean of the College of Human Development and Education, has been selected to attend the American Council on Education Office of Women in Higher Education Regional Leadership Forum in April.

Participants are invited because of recognized leadership ability and accomplishments, potential for continued growth and significant contributions to higher education. The workshop will focus on integration of strategic planning and budget, personnel issues, managing multiple constituencies and career mapping.

Burns, Ward and Goeser added to football staff



Rurns

the announcement March 11.

Burns spent the past two seasons as the tight ends' coach at Southern Illinois University. A native of Springfield, Ill., Burns played a major role in SIU's recruiting efforts. Previously, he was the running backs' coach at NCAA Division II

Millersville (Pa.) University in 2007.

NDSU head football coach Craig Bohl announced

Kenni Burns has been named wide receivers'

coach, Brian Ward defensive backs' coach and

Nick Goeser defensive tackles' coach, Bohl made



Ward

Ward spent the past three seasons as the head coach at his alma mater, McPherson College in Kansas. He previously was the defensive coordinator and secondary coach at Glendale (Ariz.) Community College. He also coached at Wabash College in Crawfordsville, Ind.; Missouri Southern State University; and Tulsa (Okla.) Union High School.



Goeser

Goeser, a native of Scandinavia, Wis., comes from the University of Minnesota-Duluth program, where he was defensive line and outside

linebackers' coach. He previously was a defensive line coach at Marietta College in Ohio.

'Revolution!?' opens in New York



Dobrusky

"Revolution!?," a play written and directed by Pavel Dobrusky, NDSU assistant professor and scenic designer, opened March 1 at the Theater for the New City in New York.

"Revolution!?" is a loose collection of scenes that present different historical instances of political revolution, from Prometheus to Spartacus to the Boston Tea Party. Very little text is used and each

story is told with puppets, song, dance and juggling.

Dobrusky is also the scenographer for the Bjornsjern Bjornson Gala on April 24 at the National Theatre in Oslo, Norway.

Isern to serve as vice president of social science association

Tom Isern, distinguished professor of history, has been elected vice president of the Western Social Science Association. The association is a multi-disciplinary, international association that convenes every April in a western American city.

Isern previously has served as coordinator of the rural studies and New Zealand and Australian studies sections of the association and served on its executive council.

EVENTS

Bison Athletics events scheduled

Fans locally and statewide will have an opportunity to meet Bison Athletics coaches and staff during events scheduled this spring.

The Bison Caravan, presented by the Radisson of Fargo, will make three stops across the state. The caravan will feature athletic director Gene Taylor and head coaches Craig Bohl (football), Carolyn DeHoff (women's basketball), Erich Hinterstocker (volleyball), Saul Phillips (men's basketball), Pete Cuadrado (women's soccer) and Bucky Maughan (wrestling).

Caravan stops include Wednesday, March 24, 6:30 p.m. to 8:30 p.m., Doublewood Inn, Bismarck; Thursday, March 25, 11:30 a.m. to 1 p.m., The Elks, Dickinson, and 6:30 p.m. to 8:30 p.m., El Rancho Hotel, Williston; and Friday, March 26, 11:30 a.m. to 1 p.m., North Central Research and Extension Center, Minot, and 6:30 p.m. to 8:30 p.m., Cedar Inn, Cavalier.

The caravan stops are open to the public. For more information, contact Helena Johnston at 1-6172.

Bison Showcase is scheduled for Friday, April 23, from 5:30 p.m. to 10:30 p.m. at the Fargo Hilton Garden Inn and will feature a silent auction, prizes, guest speakers and a live band. Cost is \$15, which includes a commemorative glass, food and entertainment. Tickets are available through the Bison ticket office, at 1-6378.

The "Green and Gold" spring football game and the following three pre-game events are scheduled for Saturday, April 24, at the Fargodome. Kickoff is set for 1 p.m., with free admission.

The Bison Family Breakfast is set for 9 a.m. to 11:30 a.m. Sponsored by Cloverdale Foods and the Hilton Garden Inn, the breakfast includes pancakes, sausage and juice. Admission is \$5 at the door.

The fifth annual Locker Room Sale will include a variety of surplus sporting good items available for purchase from 9 a.m. to 3 p.m.

BBQ Bootcamp will be from 9 a.m. to noon. Hosted by the NDSU Department of Animal Sciences, BBQ Bootcamp is a must for tailgaters and grilling enthusiasts. You'll learn about grilling techniques, spice rubs and marinades, cuts of meat and food safety. Cost is \$25 and limited to the first 200 people. Contact David Newman at 1-7366 or register at www.ndsu.edu/bbqbootcamp.

Casual dining restaurant relocates to FLC 312

The casual dining restaurant, managed by students majoring in dietetics, is moving to Family Life Center (FLC) 312. Open for lunch on Tuesdays and Thursdays, meals are served from $11\ a.m.$ to $12:15\ p.m.$

The menu for Thursday, March 25, includes a captain's salad with raspberry vinaigrette, a wheat dinner roll, salmon Florentine, garlic mashed potatoes, sugar snap peas and flowering kale. Dessert is a fruit and strawberry yogurt parfait with fresh strawberry garnish. Student managers are Tim Johnson and Tyler Peternell.

The menu for Tuesday, March 30, and Thursday, April 1, features a mini-Mexican ranch salad with fresh cilantro garnish and homemade chicken enchiladas made with corn tortillas and served with Spanish rice and green onion garnish. The dessert is a fruit kebab with a chocolate dipping sauce. Student managers are Kerrie Hert and Kayla Norenberg.

The meals are open to the NDSU community and the public. Reservations are recommended and can by made by calling Diane Pochardt at 1-7474. Cash and checks are accepted. The cost of the meal is \$7 or a punch card for all three meals is \$20.

Sherri Nordstrom Stastny, assistant professor of health, nutrition and exercise sciences, advises the students.

Murphy to present colloquium

Annalyssa Gypsy Murphy, associate professor of history at North Shore Community College, Danvers, Mass., will present "Dissent Along the Borders of the Fourth World: Native American Writings as Social Protest," on Friday, March 26, at 3 p.m. in the Memorial Union Mandan room. The presentation is part of the Department of History, Philosophy and Religious Studies Colloquium.

By creating a paradigm for understanding Indigenous people as Fourth World and situating American Indian literature within that framework as being social protest writing, Murphy's dissertation joins the growing body of Indigenous literary analysis that seeks to further "intellectual sovereignty." In her presentation, Murphy will discuss her dissertation and explore the meanings of survivance and communitism as forms of literary activism and how they are manifested in Indigenous literature and shape a tradition of literary resistance.

Her dissertation focuses on literature by Indigenous women as that offers a gendered view of Fourth World colonization illuminating both colonial occupation and distinctive forms of Indigenous cultural resistance. Indigenous interpretive frameworks, such as her Fourth World model also open possibilities for re-framing knowledge and experience in other disciplines as well.

For more information, contact Dennis Cooley at 1-7038 or *dennis.cooley@ndsu.edu* .

Grindberg to give Research and Technology Park presentation

Tony Grindberg, executive director of the NDSU Research and Technology Park, will lead an interactive discussion on opportunities and innovation happening at the Research Park on Wednesday, April 7, at 4 p.m. in Memorial Union Century Theater.

Grindberg will include a progress report outlining the achievements of the past 10 years as well as future plans that will enhance business, research and entrepreneurship at the university and in the region and state.

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Guest speaker to present research about LGBT youth

Today, lesbian, gay, bisexual and transgender (LGBT) youth choose to come out during adolescence. Coming out as a young adult has social and developmental effects.

NDSU hosts Dr. Stephen T. Russell, professor and Fitch Nesbitt Endowed Chair at the University of Arizona, who will present "Being Out and Gay in High School: Victimization and Young Adult Adjustment" on Friday, March 26, from 3:30 p.m. to 5 p.m. in Memorial Union Century Theater. A reception will follow the presentation in the Memorial Union Prairie Rose room.

Russell will discuss whether coming out has developmental benefits and if such benefits out-weigh the risks of victimization that may result from coming out as LGBT in adolescence. Results of his study show that school victimization is a strong mediator of the link between being out at school and young adult adjustment.

"For adolescents, coming out is associated with greater risk for peer victimization and harassment. At the same time, studies of LGBT adults indicate that coming out is associated with positive social and emotional adjustment," said Russell.

Russell also is director of the Frances McClelland Institute for Children, Youth and Families. He conducts research on adolescent pregnancy and parenting, cultural influences on parent-adolescent relationships and the health and development of LGBT youth.

The lecture is part of the second annual Gertrude Weigum Hinsz Lecture Series sponsored by the Department of Human Development and Family Science.

Administrative professionals luncheon planned

The NDSU Memorial Union and International Association of Administrative Professionals Red River Chapter have planned a presentation for administrative professionals on Saturday, April 17, from 9:30 a.m. to 11:30 a.m. at the Howard Johnson Inn. Lunch will be served at 11:45 a.m.

Guest speaker Lt. Joel Vettel from the Fargo Police Department will give a presentation about personal safety and dealing with aggressive people and work place violence.

Luncheon cost is \$16. For more information or to register, contact Darla Bakko at 1-8866 or *darla.bakko@ndsu.edu*.

SHORTS & REMINDERS

Positions available

Positions open and screening dates through the Office of Human Resources, SGC, 1919 N. University Drive. Position openings also are available through the NDSU Web site at www.ndsu.edu/jobs.

Information Processing Specialist/#00020674/#00020675

Plant Sciences \$27,000+/year April 5

Custodian (two positions)

Residence Life \$19,760+/year Open until filled

Learning Services/Orientation Coordinator/#00026101

Orientation and Student Success \$30,000+/year April 1

Senior Collection Development Librarian/#00019212

Library \$60,000+/year April 9

Educational Services Librarian/#00020636

Library \$42,000+/year April 23

Research Specialist

Plant Sciences \$30,000+/year April 1

Milling Specialist

Northern Crops Institute \$55,000+ dependent on experience Open until filled

Systems Engineer/#3

Center for Nanoscale Science and Engineering Salary commensurate with experience Open until filled

Executive Director of Enterprise Systems and Applications Development

Enterprise Computing and Infrastructure Salary Commensurate with experience Open until filled

Policy updates

The following policies recently have been added or revised. To see the complete policy, go to www.ndsu.nodak.edu/policy.

Policy 156: Equal Opportunity Grievance Procedures

This policy update is to clarify the equal opportunity grievance process and make it more effective and efficient.

Policy 350.3 Board Regulations on Renewal, Termination or Dismissal of Faculty

This change clarified the process, and deleted requirements for consultation with the Senate Executive Committee and Academic Affairs Committees concerning the RIF of tenured faculty.

Policy 610: Missing Student Notification

This is a new policy, required by Federal law, which makes it possible for students to identify a person to be contacted in the event the student is determined by law enforcement to be missing. This policy also states the means by which students may record this information, and the time frame required for the university to make contact if necessary.

University Relations North Dakota State University NDSU Dept 6020, PO Box 6050 Fargo, ND 58108-6050

CALENDAR

MARCH

24 YMCA of NDSU Brown Bag – "Tough Guise: Violence, Media and the Crisis in Masculinity," Erienne Fawcett, assistant director of Women and Gender Studies, noon to 1 p.m., Memorial Union Arikara room.

25 World I View – "Surviving the Collapse: Stories from Post-Soviet Tajikistan," Christopher Whitsel, assistant professor of sociology; Faredun Hodizoda, Tajikistan Dialogue Project; and Sardorbek Musayeve, Muskie Fellow; noon to 1 p.m., Memorial Union Century Theater

25 Equity, Diversity, and Global Outreach – "Vagina Monologues," 8 p.m.,
Memorial Union Century Theater

25 Saxophone Chamber Night, 7:30 p.m., Beckwith Recital Hall. Free admission.

25 Red River Psychology Conference Keynote Address – "Imitation and Autism: Mirror Neurons, Intentionality or Motor Planning?" Morton Ann Gernsbacher, professor of psychology at the University of Wisconsin, Madison, 7:30 p.m., Alumni Center 26 Red River Psychology Conference Luncheon Address – "Accepting Disability: Empirical Data to Improve Lives," Morton Ann Gernsbacher, professor of psychology at the University of Wisconsin, Madison, 12:45 p.m., Memorial Union Prairie Rose room

26 Gertrude Weigum Hinsz Lecture Series – "Being Out and Gay in High School: Victimization and Young Adult Adjustment" Stephen T. Russell, Professor and Fitch Nesbitt Endowed Chair, University of Arizona, 3:30 p.m. to 5 p.m., Memorial Union Century Theater. Reception to follow in Memorial Union Prairie Rose room

26 Equity, Diversity, and Global
Outreach – "Vagina Monologues," 7 p.m.,
Memorial Union Century Theater

26 Brass Chamber Night, 7:30 p.m., Beckwith Recital Hall. Free admission.

27 Equity, Diversity, and Global
Outreach – "Vagina Monologues," 3 p.m.,
Memorial Union Century Theater

29 Plant Sciences Graduate Seminar – "Fertilizer and Fungicide Interactive Effects on Foliar Disease of Winter Wheat," Sheng Wang, 3:30 p.m., Loftsgard 114

29 Plant Sciences Graduate Seminar – "Predicting the Environmental Biosafety of Genetically Engineered Flax," Nilwala Abeysekara, 3:30 p.m., Loftsgard 114

30 - April 1 NDSU Agriculture and University Extension – "Building Our Future with the Focus on Youth and Technology," NDSU Extension Spring Conference, Radisson Hotel, Bismarck, N.D.

30 Faculty Chamber Night, 7:30 p.m., Plains Art Museum. Free admission

31 Environmental and Conservation Sciences Green Bag – "Pollination Dynamics and Population Genetics in the Western Prairie Fringed Orchid," Steve Travers and Marion Harris, noon to 1 p.m., Memorial Union Hidatsa room

MORE CAMPUS EVENTS www.ndsu.edu/eventcalendar

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