IT'S HAPPENING AT STATE

January 17, 2007 NDSU

Smith named dean



President Joseph A. Chapman announced Jan. 11 that Gary R. Smith has been named dean of the College of Engineering and Architecture. Smith has served in the position since June 2005.

"Dr. Smith has demonstrated leadership and administrative skills during his time in the office. We felt it was appropriate to appoint him as dean on a permanent basis," Craig Schnell, provost and vice president for academic affairs said. "Dr. Smith will do an outstanding job."

Smith

Prior to joining NDSU in 2000, Smith was a faculty member at Iowa State University and Pennsylvania State University. He earned bachelor's degrees in civil engineering and land surveying, a master's degree and a doctorate in civil engineering from Purdue University. He previously was the director for construction management and engineering at NDSU.

Smith has taught a variety of courses, including contracts and specifications, temporary structures and facilities, soils, land development design, quality management and control, project management and mechanical/electrical systems.

Among his research interests, Smith lists quality control and systems applications related to construction materials and specifications, decision analysis and modeling techniques, safety performance measurement and improvements and process and productivity improvement.

United Way campaign exceeds goal

The NDSU United Way of Cass-Clay 2006 campaign has exceeded its goal, according to Char Goodyear, employee campaign coordinator. As of Jan. 11, NDSU faculty and staff had pledged \$104,392, surpassing the university goal of \$96,000.

"This represents a 14 percent increase over last year," Goodyear explained. "Not only is this another record-breaking amount, but NDSU has now jumped from the \$75,000 giving level, which was set in 2003, up to the \$100,000 giving level."

The United Way contributions support such efforts as Success By 6, Imagination Library, Share A Story, Born Learning, Countdown to Kindergarten, School Supply Drive and Day of Caring.

"Congratulations to everyone who participated in this year's campaign, and thank you from the bottom of my heart for helping our community with its many needs," said Goodyear.

For information about United Way of Cass-Clay, visit www.uwcc.net or call 237-5050.

Revised Edition

An early draft version of the Jan. 17 edition of It's Happening At State was issued by mistake. This second edition corrects numerous errors from the draft version. We apologize for this mistake.

Next Issue

Publication date: Wednesday, Jan. 24 Submissions due: noon Jan. 18 Old Main 204 Voice: 231-8326 Fax: 231-1989 sadie.anderson@ndsu.edu www.ndsu.edu/news

Change of Address for IHAS

char.goodyear@ndsu.edu

PEOPLE

Anderson named editor of It's Happening at State

Sadie R. Anderson has been named editor of It's Happening at State. Information and stories can be submitted to Anderson by emailing *sadie.anderson@ndsu.edu*, calling 1-8326, faxing 1-1989, or by campus mail 204 Old Main.

In addition to It's Happening at State, Anderson will work on Web distribution of information for the Office of the Vice President for University Relations and writing on assigned projects.

Anderson comes to NDSU from Barnes and Noble Booksellers Inc. She earned a bachelor's degree in mass communications from Minnesota State University Moorhead.

Mahalingam receives grant from the National Council of Architectural Registration Boards

Ganapathy Mahalingam, associate professor of architecture and landscape architecture and architecture program director, has received a grant from the National Council of Architectural Registration Boards (NCARB).

The grant was one of only two awarded nationwide for a new program called "Integration of Practice and Education in the Academy." The funding program encourages the creation and implementation of new ideas and methods of integrating practice and education. The aim of the grant program is to help schools explore innovative curricular methods to increase the link between education and practice.

Mahalingam and his students, in a digital design studio to be offered next fall, will work with the architectural firm of R. L. Engebretson, Fargo, to develop a building information management system for the firm. The project marks the beginning of collaboration between the architecture program and a local architectural firm in developing curricular content based on real-world professional activities.

Besides exposing students in the latest computer technology for building information management, the project allows students to examine in-depth how architectural firms operate and create a pool of readily employable students upon their graduation.

Enger publishes lead article

Kathy B. Enger, social sciences librarian, recently published a lead article in the yearly serial, "Advances in Library Administration and Organization."

Titled "Understanding the Development of Disciplines and the Ways They Contribute to Knowledge and Reflect Practice: An Analysis of Articles Published in Higher Education and Library and Information Science," the article represents 51 pages of Enger's dissertation. She also published an article in the most recent issue of EduCause Quarterly titled "Minorities and Online Higher Education."

Geneticist receives plant breeder award



Jerry Miller received the Genetics and Plant Breeding Award at the American Seed Trade Association meeting held in Chicago Dec. 6-8. Miller retired Jan. 3 as a research geneticist in the Sunflower Research Unit of the USDA Agricultural Research Service, Fargo.

The award, sponsored by the National Council of Commercial Plant Breeders, honors a plant

breeder who has made outstanding basic contributions to the advancement of plant breeding and genetics in the public sector.

Miller was cited for his many contributions to sunflower improvement during his 31-year career with the USDA. His achievements include a key role in the successful conversion by the United State's sunflower industry from a highly polyunsaturated sunflower oil to a highly monounsaturated oil called NuSun.

Miller also was recognized for his development and release of the first herbicide-resistant sunflower germplasm, and for numerous sunflower lines with enhanced disease resistance.

For more information, contact Brady Vick, research leader of the Sunflower Research Unit, USDA-ARS, at 239-1322.

HD&E activities listed

Faculty and students in the College of Human Development and Education gave recent presentations or had material published.

Faculty from child development and family science presented research in November at the Gerontological Society of American annual meeting in Dallas. Marlys Bratteli, assistant professor; Barb Chromy, graduate teaching assistant; Margaret Fitzgerald, associate professor; and Greg Sanders, professor, acting chair and associate dean, presented "Experiencing Graduate Education in Gerontology Through a Web-Based Program: A Qualitative Study."

In addition, graduate student Donna Grandbois and Sanders presented their research titled "Historical and Cultural Issues Related to Mental Health and Aging in American Indian Communities."

Jim Deal recently had a manuscript, "The Inventory of Children's Individual Differences: Development," published in the Journal of personality assessment.

EVENTS

Staff Senate sponsors staff workshop

"Discover U," a workshop presented by NDSU Staff Senate, is scheduled for 8 a.m.-4 p.m., Wednesday, Feb. 7, at the Fargodome in the second floor conference rooms.

Participants will hear Staci Pauer, counselor/trainer with The Village Business Institute, Fargo, give the morning keynote presentation, "Different Generations in the Workplace." Pauer will talk about the four generations that make up the workplace. She will explain the differences in communication, how each generation receives feedback, how the generations work together and how each views authority.

Participants also will have the opportunity to choose from multiple concurrent breakout sessions with several speakers covering a variety of topics in both morning and afternoon sessions. Contact Lorna Olsen at 1-6328 with questions.

The registration form is available at *www.ndsu.edu/staff_senate*. Registration is \$20 per person and includes a build-yourown sandwich bar and pasta salad. Payment can be made by inter-department billing attached to the registration form or by personal check payable to NDSU Staff Senate. Registrations will be accepted through Tuesday, Jan. 23, and can be faxed to 1-1047 or sent via campus mail to Paula Larsen, Minard 320.

Two people from one office may share a registration in order to facilitate office staffing needs.

This event is sponsored by the NDSU Staff Senate and organized by the staff development committee. Free parking will be provided. For more information on costs and lunch options for shared registrations, contact Larsen at 1-9606.

TechGYRLS after-school program to be offered

The Department of Industrial and Manufacturing Engineering and the YWCA Cass-Clay are sponsoring an after-school program, TechGYRLS, for girls in grades 4-7, starting Jan. 22.

The program is held at NDSU and taught by mentors from the NDSU student organization of Society of Women Engineers. The 10-week program meets at 4-6 p.m. on Mondays in Ehly 119.

The participants are scheduled to learn about Microworlds and LEGORobotics. With Microworlds, they will explore the magic of a computer while making their own animated calendar. With LEGORobotics, the girls will learn to build and program their own Lego robots.

Other activities include a trip to KVLY/KX4-TV, tour of a local manufacturing company and conduct hands-on jewelry manufacturing.

For more information, contact Canan Bilen-Green, associate professor of industrial and manufacturing engineering, at 1-7040 or *Canan.Bilen.Green@ndsu.edu*. To register, contact Kristen Behrens at 232-2547 or *kbehrens@ywcacassclay.org* by Jan. 19.

'Sakuntala' featured at Kennedy Center American College Theatre Festival

A scene from Little Country Theatre's production of "The Recognition of Sakuntala" will be presented at the Region V Kennedy Center American College Theatre Festival.

Paul Lifton, associate professor of theatre arts, will direct NDSU students T.J. Pirkl, Brianna French, Hannah Bell and Stephanie Richter in Ames, Iowa, on Tuesday, Jan. 23. The performance will be an eight-minute excerpt featuring a love letter and dream sequence dance between King Dusyanta (Pirkl) and Sakuntala (French).

Six costumes from the production also will be included in the KCACTF costume parade, which showcases outstanding costume designs from college and university productions around the region.

A KCACTF representative nominated this production, which is an indication that the production has been considered noteworthy enough to warrant sharing a portion with theatre students and faculty from seven Midwestern states comprising Region V.

Holocaust survivor presentation scheduled

Holocaust survivor David Faber is scheduled to speak at 7 p.m. Wednesday, Jan. 24; 7 p.m. Friday, Jan. 26; and 1 p.m. Saturday, Jan. 27, in NDSU's Festival Concert Hall.

The event, which is made possible through a partnership with the Fargo Public Schools, is free and open to the public.

For more information, call the MU Student Activities Office at 1-7787.

Lunchbox session scheduled

The Human Resources/Payroll Office will sponsor a learning lunchbox session about caring for an elderly parent or relative. The session is scheduled for noon, Friday, Jan. 19, in the Memorial Union Prairie room.

The speaker is scheduled to be Deborah Kubowski, an attorney and associate professor at Minnesota State University Moorhead.

The session is free and open to all NDSU employees.

Anti-racism video and discussion scheduled

"White Privilege 101," part of the anti-racism Tuesday speaker and video series, is scheduled for 12:30 p.m., Tuesday, Jan. 23, in the Family Life Center, room 319.

The program is made up of personal interviews with keynote speakers, workshop presenters and participants from a conference on white privilege. Video participants will define, give examples and find ways to deal with white privilege.

Following the video, anti-racism team members Gene Berry and Kristina Peterson will facilitate a discussion.

SHORTS AND REMINDERS

Positions Available

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

Administrative Secretary/#00021252 Chemistry and Molecular Biology \$21,000+/year Jan. 24

Administrative Secretary/#00020206 Architecture and Landscape Architecture \$25,000+/year Jan. 25

Cashier/#00019766 12 months, 40 hours/week M-F, weekends; 6 a.m.-2:30 p.m.; summer and weekend hours vary Dining Services–WDC \$7.35+/hour Jan. 22

Catering/Swing Cook 12 months, 40 hours/week Tues.-Sat., 9 a.m.-5:30 p.m. (or as needed) Dining Services-Union Dining Center \$9.25+/hour Open until filled

PM Cook/#00019282 12 months, 40 hours/week M-F, 11:30 a.m.- 8p.m.; with weekend rotation Dining Services - Union Dining Center \$9.25+/hour Open until filled

Food Service Worker/#00019483 12 months, 40 hours/week M-F, 11 a.m.-7:30 p.m. (or as needed); weekends as needed Dining Services-Memorial Union \$7.65+/hour Open until filled

Lead Food Service Worker/#00020578 12 months, 40 hours/week M-F, 11:30 a.m.-8 p.m.; weekend and summer hours may vary Dining Services-Residence Dining Center \$9/hour Open until filled Dish Room Attendant/#00018556 12 months, 40 hours/week M-F, 6:30 a.m.-3 p.m.; weekends as necessary Dining Services-Memorial Union \$7.65+/hour Open until filled (re-opened)

Research Specialist Langdon R/E Center (LREC) Langdon, N.D. \$30,000+/year Open until filled

Research Engineer/#00021664 Center for Nanoscale Science and Engineering Salary commensurate with experience Open until filled

Business Officer Vice President for Research, Creative Activities and Technology Transfer (VPRCATT) Salary commensurate with experience Jan. 17

Licensing Associate/#00019029 Sponsored Programs Administration/Technology Transfer and NDSU Research Foundation Salary competitive and commensurate with education and experience Jan. 19

Student Services Associate/#00019333 The Graduate School \$26,000+/year Jan. 22

Coordinator-Recreation and Intramural Wellness Center \$29,000+/year Feb. 9

Director of Animal Resources/University Attending Veterinarian Sponsored Programs Administration Salary commensurate with experience Feb. 15

Help Desk Consultant/#00021357 ITS Salary commensurate with experience Open until filled

Network Administrator/# 00024677 Information Technology Services (ITS) \$43,000+/year Open until filled

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

CALENDAR

JANUARY

- 17 Marketplace for Entrepreneurs, 8:30 a.m.-5 p.m., Fargodome
- 18 World I View–Winga Chow, NDSU sophomore," How Much do you Know about Hong Kong?" noon, Family Life Center 320
- 19 Animal and Range Science–Ken Odde, professor, "Growing Natural and Organic Food Markets: The Scientific Dilemma?" 3 p.m., Hultz Hall 104
- Wrestling vs. Utah Valley State University, 7:30p.m., Bison Sports Arena
- 20 Women's basketball vs. Arkansas State University, 7 p.m., Bison Sports Arena
- 25 Men's basketball vs. Texas-Pan American University, 7 p.m., Bison Sports Arena
- 25 Faculty recital, Michael Thrasher, clarinet, 7:30 p.m., Beckwith Recital Hall. Free admission.
- 26 Plant sciences–Guo-Quin He, vice director of the School of Biosystems Engineering and Food Science," Current and Future Situation of the food Industries in China," 4 p.m., Loftsgard Hall 114
- 27 Men's basketball vs. Utah Valley State University, 7 p.m., Bison Sports Arena

FEBRUARY

- 1 Wrestling vs. Eastern Illinois University, 7:30 p.m., Bison Sports Arena
- 2 Wrestling vs. University of Northern Colorado, 7:30 p.m., Bison Sports Arena
- 3 Jazz Festival Concert, 7 p.m., Festival Concert Hall. Free admission.
- 3 Women's basketball vs. South Dakota State University, 7 p.m., Bison Sports Arena
- 8 Women's basketball vs. Indiana University-Purdue University Fort Wayne, 7 p.m., Bison Sports Arena
- 8-23 Flad Architecture Exhibition, Downtown Visual Arts Gallery, 650 NP Ave.
- 9 Faculty recital, Robert Jones, baritone, 7:30 p.m., Beckwith Recital Hall. Free admission.
- 10 Women's basketball vs. New Jersey Institute of Technology, 7 p.m., Bison Sports Arena
- 13 Career Center—Spring Career Fair, 10 a.m.-3 p.m., Fargodome
- 15-March 8 Women's Week Exhibit, Reineke Visual Arts Gallery
- 15-18 Little Country Theatre—"Follies: The Concert," Thursday-Saturday at 7:30 p.m.; Sunday at 2 p.m., Festival Concert Hall. Tickets: adults, \$15; seniors, faculty, staff, alumni and non-NDSU students, \$10; NDSU students, \$5.

- 15 Women's basketball vs. Utah Valley State University, 7 p.m., Bison Sports Arena
- 16 Wrestling vs. University of Northern Iowa, 7:30 p.m., Bison Sports Arena
- 16 Men's and women's track and field, Bison Classic, Bison Sports Arena
- 17 Women's basketball vs. Texas-Pan American University, 7 p.m., Bison Sports Arena
- 19 Presidents Day-holiday observed
- 21 Men's basketball vs. Winston-Salem State University, 7 p.m., Bison Sports Arena
- 23 Men's and women's track and field, Dakota Duals, Bison Sports Arena
- 24 Men's basketball vs. South Dakota State University, 7 p.m., Bison Sports Arena
- 25 Mid-Winter Choral Concert, 2 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 27 Career Center—Summer Jobs Fair, 10 a.m.-2 p.m., Memorial Union Ballroom

MARCH

- 1 Men's basketball vs. New Jersey Institute of Technology, 7 p.m., Bison Sports Arena
- 2 Career Center—Design Expo for architecture and landscape architecture students, 11 a.m.-3 p.m., NDSU Downtown
- 2 Festival of Bands Concert, 7:30 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2
- 3 Men's basketball vs. Indiana University-Purdue University Fort Wayne, 7 p.m., Bison Sports Arena
- 3 NDSU/MSUM Orchestra Concert, 7:30 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 5 Brass Chamber Concert, 7:30 p.m., Beckwith Recital Hall. Free admission.
- 7-8 United States Institute of Theatre Technology, NDSU Student Chapter presents "Cram Session 7 Plays in 1 Evening," 7:30 p.m., Walsh Studio Theatre. Admission is \$3 or \$1 with non-perishable food item.
- 12-16 Spring break
- 21 Faculty recital, Matthew Patnode, saxophone, 7:30 p.m., Beckwith Recital Hall. Free admission.
- 25 Concert Choir Tour Home Concert, 2 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 26 Faculty Chamber Music Recital, 7:30 p.m., Beckwith Recital Hall. Free admission
- 29-April 5 Kathy Chornuk, Baccalaureate Exhibition, Reineke Visual Arts Gallery

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APRIL

- 5 Men's and women's track and field, Bison Invitational, TBA
- 5 Softball vs. Iowa State University, noon, Ellig Sports Complex
- 6 Softball vs. Iowa State University, 2 p.m., Ellig Sports Complex
- 6-9 Spring holiday; offices closed April 6, no classes April 6-9.
- 6-18 Andrea Fagerstrom, Baccalaureate Exhibition, Downtown Visual Arts Gallery, 650 NP Ave.
- 12-18 Christopher Schauer, Baccalaureate Exhibition, Reineke Visual Arts Gallery
- 13-15 Little Country Theatre—"Noises Off!" by Michael Frayn, Thursday-Saturday at 7:30 p.m., Sunday at 2 p.m., Askanase Auditorium. Tickets: adults, \$12; seniors, faculty, staff, alumni and non-NDSU students, \$10; NDSU students, \$4.
- 13 NDSU Division of Fine Arts presents the Preservation Hall Jazz Band, 7:30 p.m., Festival Concert Hall. Tickets: balcony box, \$40; adults, \$30; seniors, \$25; students, \$15.
- 14 Softball vs. University of Missouri-Kansas City, noon, Ellig Sports Complex
- 14 Baseball vs. Valparaiso University, 1 p.m., Newman Outdoor Field
- 14 North American Saxophone Alliance Region III concerts, 7:30 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 14 Faculty recital, Virginia Sublett, soprano, 7:30 p.m., Beckwith Recital Hall. Free admission.
- 15 Baseball vs. Valparaiso University, noon, Newman Outdoor Field
- 15 Softball vs. University of Missouri-Kansas City, noon, Ellig Sports Complex
- 18 Baseball vs. Minot State University, 2 p.m., Newman Outdoor Field
- 19-21 Little Country Theatre—"Noises Off!" by Michael Frayn, 7:30 p.m., Askanase Auditorium
- 19 Baseball vs. University of Minnesota Duluth, 2 p.m., Newman Outdoor Field
- 21 Softball vs. Valparaiso University, 10 a.m., Ellig Sports Complex
- 21 Men's and women's track and field, Bison Classic, TBA
- 23-27 Tosha Hubert and Alyssa Hurst, Baccalaureate Exhibition, Downtown Visual Arts Gallery, 650 NP Ave.
- 23-27 Emmalee Hazer, Baccalaureate Exhibit, Reineke Visual Arts Gallery

- Jazz Ensemble and Jazz Lab Band Concert, 7:30
 p.m., Festival Concert Hall. Tickets: adults, \$5;
 students and seniors, \$2.
- 27 Baseball vs. Savannah State University, 6 p.m., Newman Outdoor Field
- 28 Baseball vs. Savannah State University, 1 p.m., Newman Outdoor Field
- 28 Gold Star Concert Band and NDSU/MSUM Orchestra, 7:30 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 29 Baseball vs. Savannah State University, 1 p.m., Newman Outdoor Field
- 29 Spring Choral Concert, 2 p.m., Festival Concert Hall. Tickets: adults, \$5; students and seniors, \$2.
- 30-May 4 Amy Uthus and Ernesto Atkinson, Baccalaureate Exhibit, Reineke Visual Arts Gallery
- Varsity Band and Percussion Ensemble Concert, 7:30
 p.m., Festival Concert Hall. Tickets: adults, \$5;
 students and seniors, \$2

MAY

- 1 Baseball vs. Valley City State University, 6 p.m., Newman Outdoor Field
- 4 Last day of classes
- 4 Ceramic/Printmaking Sale, noon-5 p.m., Downtown Visual Arts Gallery, 650 NP Ave.
- 4 Baseball vs. South Dakota State University, 6 p.m., Newman Outdoor Field
- 4 NDSU Opera Theatre presents "The Marriage of Figaro," by W.A. Mozart, 7:30 p.m., Festival Concert Hall. Tickets: adults, \$15; seniors, \$12; students, \$5.
- 5 Softball vs. University of Mary, noon, Ellig Sports Complex
- 5 Baseball vs. South Dakota State University, 1 p.m., Newman Outdoor Field
- 5 NDSU Musical Theatre Troupe presents selections from "Once On This Island," by Stephen Flaherty and Lynn Ahrens, 7:30 p.m., Askanase Auditorium. Free admission.
- 6 Baseball vs. South Dakota State University, 1 p.m., Newman Outdoor Field
- 8-12 Joe DeRosier, Baccalaureate Exhibit, Reineke Visual Arts Gallery
- 8 Baseball vs. University of Northern Iowa, noon, Newman Outdoor Field
- 9 Baseball vs. Creighton University, noon, Newman Outdoor Field
- 11 Commencement, 5 p.m., Fargodome
- 15 Baseball vs. University of Minnesota, 6 p.m., Newman Outdoor Field

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