



2009 **NEW FACULTY**

NORTH DAKOTA STATE UNIVERSITY, FARGO





Dear Colleague,

**WELCOME TO NORTH DAKOTA STATE UNIVERSITY,** a leading national research institution known as a place of impact. You are joining NDSU at an exciting time of growth and achievement.

In fall 2009, 14,189 students enrolled in our undergraduate and graduate programs, setting a record for the 10th year in a row. The total includes 2,103 graduate students and an all-time high of 1,171 international students.

With more than \$100 million in annual research expenditures, we are one of the largest research universities in the Northern Great Plains region. Our highly successful Research and Technology Park continues to build on its many accomplishments.

There also has been tremendous growth in facilities in recent years. In downtown Fargo, the former Pioneer Mutual Building, now Richard H. Barry Hall, has been converted into offices and classrooms for the College of Business and the Department of Agribusiness and Applied Economics. The former Lincoln National Life Building has become Klai Hall, and now houses the Department of Architecture and Landscape Architecture.

The new Equity Diversity Center in the Alba Bales House will promote diversity and inclusiveness on campus. Its program and services will provide many opportunities for a variety of people.

Work continues on the greenhouse complex at the Agricultural Experiment Station's main station. The facilities will be among the very best in the country, and the research conducted there will have a profound impact on North Dakota's agriculture industry and the future of our state.

We reach out to North Dakota residents. The NDSU Extension Service conducts a rigorous education program in agriculture, human development, nutrition and youth and community development. During fiscal 2008, the Extension Service's 4-H Club activities, day camp and after school programs involved more than 27,170 face-to-face contacts with North Dakota young people. During the same period, the Extension Service had 536,614 face-to-face contacts with adult learners across the state.

NDSU clearly is an institution of impact, a university of choice for students. By joining us, you have helped make NDSU even stronger. Thank you for being here.

Sincerely,

Joseph A. Chapman







### **AMELIA ESTEPA ASPERIN**

*Assistant Professor in the Department of Apparel, Design, and Hospitality Management*

Asperin earned her B.S. in 1999 from the University of the Philippines, and her M.S. in 2004 and Ph.D. in 2007, both from Kansas State University.



### **TRACY C. BARRETT**

*Assistant Professor in the Department of History, Philosophy, and Religious Studies*

Barrett earned her B.A. from the College of William and Mary in 1994; two M.A.s from Ohio State University in 1996; and a Ph.D. from Cornell University in 2007.



### **BRADY BERGESON**

*Lecturer in the Department of English*

Bergeson earned his B.A. from Moorhead State University in 1994 and M.F.A. from Hamline University in St. Paul, Minn., in 2006. A writer and performer for the Electric Arc Radio Show, he also has written a full-length play and his work has appeared in the *Minneapolis Star-Tribune*, *Opium Magazine* and the *a+E* e-journal. He is the recipient of four Minnesota Newspaper Association awards for reporting.



### **MARISOL BERTI**

*Associate Professor in the Department of Plant Sciences*

Berti earned her B.S. from Pontificia Universidad Catolica de Chile in Santiago, Chile, in 1990; and M.S. in 1993 and Ph.D. in 2007, both from North Dakota State University.



### **LANDON BLADOW**

*Assistant Professor in the Department of Physics*

Bladow earned his B.S. in 2005 and Ph.D. in 2009, both from North Dakota State University.



### **GANESH BORA**

*Assistant Professor in the Department of Agricultural and Biosystems Engineering*

Bora earned his B.S. from J N Agriculture University in Jabalpur, India in 1988; PGDHRM (Post Grad Diploma in Human Resource Management) from Indira Ghandi National Open University in New Delhi, India, in 1992; M.S. from the Asian Institute of Technology in Bangkok in 1997; and Ph.D. from Kansas State University in 2005. He was the 2005 recipient of American Society of Agricultural and Biological Engineer's Outstanding Graduate Research Award. He also is the recipient of a certificate of recognition as a future leader in agricultural engineering from the International Commission of Agricultural Engineering.



### **BENJAMIN DAVIS BRAATEN**

*Assistant Professor in the Department of Electrical and Computer Engineering*

Braaten earned his B.S. in 2002, M.S. in 2005 and Ph.D. in 2009, all from North Dakota State University. He was Graduate Teacher of the Year and recipient of the Graduate Research Award in the NDSU College of Engineering and Architecture in 2008. He held a postdoctoral research position at South Dakota School of Mines and Technology in 2009. He is a member of the Institute of Electrical and Electronics Engineers, Applied Computational Electromagnetics Society, and Pi Mu Epsilon Mathematics Society.



### **ELIZABETH CRISP CRAWFORD**

*Assistant Professor in the Department of Communication*

Crawford earned her B.A. from St. Norbert College in 2000, M.A. from Marquette University in 2000, and Ph.D. from the University of Tennessee in 2007. She previously taught courses in communication, advertising and public relations at the University of Wisconsin-Oshkosh, University of Tennessee, Northern Michigan University, Marquette University and Harley-Davidson Motor Co. Crawford also worked in consumer marketing at *The Post-Crescent* in Appleton, Wis.



### **CAROL L. CWIAK**

*Assistant Professor in the Department of Sociology, Anthropology, and Emergency Management*

Cwiak earned her A.S. from Victor Valley College in 1992, B.S.L. in 1993 and J.D. in 1995, both from Western State University. She is working toward completing her Ph.D. from North Dakota State University in December 2009. She was the principal investigator for a U.S. Department of Education grant at NDSU and is the executive director for the Emergency Management Higher Education Consortium. She holds membership in the Emergency Management Roundtable, Emergency Management Institute and the Federal Emergency Management Agency. She is a researcher with the FEMA Higher Education Program, Annual Emergency Management Higher Education Program Study, and Body of Knowledge.



## JENNIE ENGER

*Lecturer in the Department of English*

Enger earned her B.S. in education from Mayville State University in 2006 and her M.A. from North Dakota State University in 2009.



## MARK ENGLER

*Assistant Professor in the Department of Theatre Arts*

Engler earned his B.A. from Southwest Minnesota State University in 1995 and his M.F.A. from the University of Wisconsin-Madison in 1998. He is the recipient of a research grant from the U.S. Institute of Theatre Technology to study job satisfaction among technical directors. He has presented at numerous conferences and his plans for a theatrical fog machine were published in *USITT Tech Expo* magazine. Engler has been a technical director at numerous institutions and events in the past decade.



## HEIDI EUKEL

*Assistant Professor in the Department of Pharmacy Practice*

Eukel earned her B.S. in 2006 and Pharm.D. in 2008, both from North Dakota State University. She holds a North Dakota pharmacist license and is diabetes disease state management certified, as well as pharmacy based immunization delivery certified.



## HEATHER FULLER-IGLESIAS

*Assistant Professor in the Department of Human Development and Family Science*

Fuller-Iglesias earned her B.A. from the University of Minnesota in 2003, and M.S. in 2006 and Ph.D. in 2009, both from the University of Michigan.



## AMY C. GANGULI

*Assistant Professor in the Department of Range Science in the School of Natural Resource Sciences*

Ganguli earned her B.S. from the University of Rhode Island in 1997; M.S. from Texas Tech University in 1999; and Ph.D. from Oklahoma State University in 2005. She is an active member and has held several leadership positions with the Society for Range Management. She also has more than three years of experience specializing in large landscape conservation planning with a non-governmental organization.



## GRETA GRAMIG

*Assistant Professor in the Department of Plant Sciences*

Gramig earned her B.S. from Montana State University in 2000 and her M.S. in 2004 and Ph.D. in 2006 both from the University of Wisconsin-Madison. Her previous positions include research agronomist with USDA-ARS, North Central Soil Conservation Lab, Morris, Minn., from 2007-2008, and research agronomist with the Application and Production Technology Research Unit, USDA-ARS, in Stoneville, Miss. She is a member of the American Society of Agronomy and a reviewer for *Weed Research*, *Agronomy Journal* and *Australian Journal of Botany*.



## PRABHAT GUPTA

*Visiting Professor in the Department of Electrical and Computer Engineering*

Gupta earned his B.Tech. in 1971 and M.Tech. in 1973, both from I.I.T. Kanpur in India. He has been adjudged as Faculty of the Year at Ansal Institute of Technology in India.



## JOLEEN C. HADRICH

*Assistant Professor in the Department of Agribusiness and Applied Economics*

Hadrich earned her B.A. from the University of Minnesota, Morris, in 2004; her M.S. in 2007 and Ph.D. in 2009, both from Michigan State University. Her master's thesis won third place at the 2007 American Agricultural Economics Association Extension competition. Her research focuses on interaction between production agriculture and environmental regulation.



## LISA COX HALL

*Assistant Professor in the Department of Sociology, Anthropology, and Emergency Management*

Hall earned her B.A. from Drury University in 1993 and M.A. in 1997 and Ph.D. in 2006, both from the University of Kansas.



## JASON HARMON

*Assistant Professor in the Department of Entomology*

Harmon earned his B.S. from the University of Wisconsin-Madison in 1997 and his Ph.D. from the University of Minnesota-Twin Cities in 2003.



## ROBERT HLADKY

*Assistant Professor in the Department of Mathematics*

Hladky earned his M.Math from Oxford University in 1999 and his Ph.D. from the University of Washington in 2004. He was a John Wesley Young (JWY) research instructor at Dartmouth College from 2004–2006, and a visiting assistant professor at the University of Rochester from 2006–2009.



## ERIK H. HOBBIE

*Professor in the Department of Physics and Department of Coatings and Polymeric Materials (dual appointment)*

Hobbie earned his B.S. in 1982 and Ph.D. in 1996, both from the University of Minnesota. He previously was a senior research scientist at the National Institute of Standards and Technology for 17 years. He also was a National Research Council Postdoctoral Fellow.



## ANGELA HODGSON

*Assistant Professor of Practice in the Department of Biological Sciences*

Hodgson earned her B.S. from the University of Minnesota, Twin Cities, in 1992; M.S. from University of Nevada, Reno, in 1996; and Ph.D. from the University of Minnesota, Twin Cities, in 2009.



## YONGTAO HONG

*Assistant Professor in the Department of Accounting and Information Systems*

Hong earned his B.A. from the University of International Business and Economics, Beijing, in 1995; and his M.B.A. in 2004 and Ph.D. in 2008, both from Drexel University. His article, “Effective Experimental Controls for Research in International Accounting: Further Thoughts,” was published in the *Journal of Accounting and Public Policy*.



## FARIZ HUSEYNOV

*Assistant Professor in the Center for Global Initiatives and Leadership and the Department of Accounting and Information Systems*

Huseynov earned his B.B.A. from Istanbul University, Turkey, in 2003; his M.B.A. from Ball State University in 2005; and Ph.D. from the University of Memphis, Tenn., in 2009.



## PENNY KIANIAN

*Assistant Professor of Practice in the Department of Plant Sciences*

Kianian earned her B.S. from the University of Minnesota, Twin Cities, in 1995; M.S. from Purdue University in 1998; and Ph.D. from the University of Minnesota, Twin Cities, in 2007. She is a member of the Crop Science Society of America, American Association for the Advancement of Science and National Science Teachers Association.



## TARIQ M. KING

*Assistant Professor in the Department of Computer Science*

King earned his A.A. from Barbados Community College in 1999, and his B.S. in 2003, M.S. in 2007, and Ph.D. in 2009, all from Florida Institute of Technology. He earned the PIRE Fellowship in 2009 for collaborative research at the IBM Research Laboratory, and the presidential fellowship for outstanding progress toward his Ph.D. He also was the recipient of the Barbados National Development Scholarship for Computer Science in 2000.



## MUHAMMET ERKAN KOSE

*Assistant Professor in the Department of Chemistry and Molecular Biology*

Kose earned his B.S. in 1999 and M.S. in 2001, both from Bilkent University in Turkey. He earned his Ph.D. from the University of Florida in 2005. He was a Postdoctoral Fellow at both the National Renewable Energy Laboratory in Colorado from 2006–2009, and at Clemson University in South Carolina in 2005–2006.



## JOAN M. KRUSH

*Adviser/Lecturer in the Department of Computer Science*

Krush earned her B.S. from the University of South Dakota in 1993 and M.A. from the University of Iowa in 1999. She is the recipient of the Outstanding New Adviser Award from the National Academic Advising Association.



## MICHAEL T. KRUSH

*Assistant Professor in the Department of Management, Marketing, and Finance*

Krush earned his B.S. and B.A. from the University of South Dakota in 1994; M.B.A. from the University of Iowa School of Management in 1999; and Ph.D. from the University of Nebraska–Lincoln in 2009.





## ESTELLE LECLERC

*Assistant Professor in the Department of Pharmaceutical Sciences*

Leclerc earned her M.S. (DEA) in 1991 and Ph.D. in 1994 both from the University of Paris XI, France. She also was a Postdoctoral Associate at ETH-Zürich, Switzerland from 1994-1998 and at The Scripps Research Institute, La Jolla, Calif., from 1998-2003; Junior Group Leader at Children's Hospital in Zürich, Switzerland in 2004; and research assistant professor at Florida Atlantic University in Boca Raton, Fla., from 2005-2009.



## AMARJEET KAUR MALHOTRA

*Visiting Professor in the Department of Accounting and Information Systems*

Malhotra earned her B.Comm. in 1990, M.Comm. in 1992, and Ph.D. in 1997, all from Maharshi Dayanand University in India. She is the author of five books on management accounting and has worked in teaching and research in the food industry for 11 years. She coordinated M.B.A., P.G.D.M., and B.B.A. programs at various Indian institutions, and has presented papers at national and international platforms.



## DAVID L. LEHMAN

*Extension Manufacturing Specialist in the Department of Industrial and Manufacturing Engineering*

Lehman is based at the Dickinson Research Extension Center in Dickinson, N.D. He earned his B.A. from North Dakota State University in 2000 and his M.B.A. from the University of North Dakota in 2009. Previously he was a manufacturing engineer for Bobcat Company in both North Dakota and France.



## FEBINA MATHEW

*Academic Adviser/Lecturer in the Department of Biological Sciences*

Mathew earned her B.Tech from Indian Institute of Technology in Kharagpur, India, in 2001, and M.S. from North Dakota State University in 2007. She was the 2007 recipient of the Bison Adviser of the Year Award, and also was inducted into the Tapestry of Diverse Talents at North Dakota State University.



## DEREK LEHMBERG

*Instructor in the Department of Marketing, Management, and Finance*

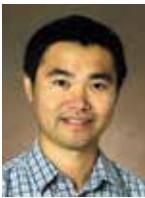
Lehmborg earned his M.B.A. from INSEAD in Fontainebleau, France, in 1999; M.S. from Kobe University, Japan, in 1994; and B.A. from Northwestern University in 1989. He expects to complete his Ph.D. from the University of Western Ontario in 2010. He recently had a paper published in the *Journal of Management*.



## VOLODYMYR MELNYKOV

*Assistant Professor in the Department of Statistics*

Melnykov earned his M.S. from Bowling Green State University in 2005 and Ph.D. from Iowa State University in 2009.



## YIN LI

*Research Assistant Professor in the Department of Plant Sciences*

Li earned his B.S. in 2001 and Ph.D. in 2006, both from the School of Biotechnology at Southern Yangtze University. He has 35 publications in peer-reviewed journals and serves as a reviewer and editorial board member for more than 10 journals in food science and technology. Li was the recipient of the AACC International Bruce Wasserman Young Investigator Award in 2007.



## KEVIN C. MILLER

*Assistant Professor in the Department of Health, Nutrition, and Exercise Sciences*

Miller earned his M.S. from the University of Wisconsin-Green Bay in 2003, M.S. from the University of Wisconsin-La Crosse in 2005, and Ph.D. from Brigham Young University in 2009. He is a Board of Certification Athletic Trainer and an National Strength and Conditioning Association (NSCA) Certified Strength and Conditioning Specialist.



## ZHULU LIN

*Assistant Professor in the Department of Agricultural and Biosystems Engineering*

Lin earned his B.Eng. in 1991 and M.Eng. in 1996 both from East China University of Science and Technology; and M.S. and Ph.D. in 2003 both from the University of Georgia. He is a member of the American Geophysical Union, American Water Resources Association and Gamma Sigma Delta (Honor Society of Agriculture).



## CHARLETTE MOE

*Lecturer in the Department of Music*

Moe earned her Bachelor of Music from Concordia College, Moorhead, in 1989; M.S. from Minnesota State University Moorhead in 1998; and Doctor of Musical Arts from North Dakota State University in 2008. She was teacher of the year in 1999 and 2002. She has judged the Minnesota Vocal Solo Ensemble contest and has conducted many regional musical associations.



## **ROXANNA (ROXIE) MOEN**

*Lecturer in the Department of Apparel, Design, and Hospitality Management*

Moen earned her B.S. from North Dakota State University in 2009.



## **KJERSTEN NELSON**

*Assistant Professor in the Department of Criminal Justice and Political Science*

Nelson earned her B.A. from the University of Minnesota in 2001; M.P.A. from Syracuse University in 2004; M.A. in 2009 and Ph.D. in 2009 both from the University of Minnesota.



## **CLAUDETTE PETERSON**

*Assistant Professor of Practice in the School of Education*

Peterson earned her B.B.A. from the University of Texas at San Antonio in 1981; M.S. from Texas A & M University in 1987; and Ed.D. from Oklahoma State University in 2006.



## **DAVID C. ROBERTS**

*Assistant Professor in the Department of Agribusiness and Applied Economics*

Roberts earned his B.A. in 2003 and M.S. in 2006, both from the University of Tennessee, Knoxville; and Ph.D. from Oklahoma State University in 2009. He has published peer reviewed articles in numerous journals and presented scholarly research at the annual meetings of the American Agricultural Economics Association, the Southern Agricultural Economics Association, Heartland Environmental and Resource Economics Workshop, and the International Conference on Precision Agriculture.



## **SAEED SALEM**

*Assistant Professor in the Department of Computer Science*

Salem earned his M.Sc. in 2002 and Ph.D. in 2009, both from Rensselaer Polytechnic Institute, New York.



## **SANGITA SINHA**

*Assistant Professor in the Department of Chemistry, Biochemistry, and Molecular Biology*

Sinha earned her B.Sc. from Delhi University in India in 1990, M.Sc. from the University of Poona in India in 1992, and Ph.D. from Purdue University in 2000. She was the principal investigator on an NIH NIAID R21 grant and is the author of several primary research publications and invited reviews and book chapters. She is the recipient of the U.S. National Committee of Crystallography travel award, Ph.D. scholarship by the Graduate Aptitude Test in Engineering, Ph.D. scholarship by CSIR in India, M.Sc. scholarship by the Department of Biotechnology in India, and the Delhi University Merit Scholarship.



## **ELIZABETH SKOY**

*Assistant Professor in the Department of Pharmacy Practice*

Skoy earned her B.S. in 2005 and her Pharm.D. in 2007, both from North Dakota State University. She is licensed in Iowa, Minnesota and North Dakota and is outcomes medication therapy management certified.



## **MICHAEL J. STRAND**

*Associate Professor and Chair in the Department of Visual Arts*

Strand earned his B.F.A. and M.A. from St. Cloud State University and M.F.A. from the University of Nebraska at Lincoln. He previously was chair of the Art Department at Concordia University in Nebraska. His work can be found in several private and public collections including Hilton Hotels International, General Mills Corporation, Kirov Ballet Company, Alleluia! Lutheran Church, University of Nebraska at Lincoln, St. Cloud State University, and the City of Omaha.



## **JOAN VORDERBRUGGEN**

*Assistant Professor in the Department of Architecture and Landscape Architecture*

Vorderbruggen earned her associate degree in 1984, B.S. in 1984, B.S. in 1999, and B.Arch. in 1999, all from North Dakota State University. She earned her M.Arch. from the University of Oregon in 2009. She earned her architectural license from the state of Minnesota in 2006, has served on the board of directors for the Northern Minnesota chapter of the American Institute of Architects, and as the AIA Young Architects Forum Director. Her professional architectural design work includes schools, government, public and residential buildings, as well as writing, illustrating and editing for various local publications related to sustainable design.



## **GURSIMRAN S. WALIA**

*Assistant Professor in the Department of Computer Science*

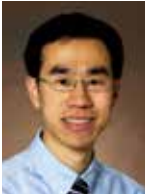
Walia earned his B.S. from Punjab Technical University in India in 2004 and M.S. in 2006 and Ph.D. in 2009, both from Mississippi State University. His research interests include empirical software engineering, psychology in software engineering, software quality improvement, requirements engineering, human errors in software development, managing and estimating software quality, information assurance, and software engineering for computer security. He has published research in leading software engineering journals and attended many conferences.



## **ANGELINE WALSWICK**

*Academic Adviser and Lecturer in the Department of Allied Sciences*

Walswick earned her B.S. from Minnesota State University Moorhead in 2003 and her M.S. from St. Cloud State University in 2009.



## **XINNAN WANG**

*Assistant Professor in the Department of Mechanical Engineering*

Wang earned his B.E. from Harbin Institute of Technology in China in 1997, M.S. from Southern Illinois University Carbondale in 2003, and Ph.D. from University of South Carolina Columbia in 2008. He has had more than 11 journal papers published. He is a member of the Minerals, Metals, & Materials Society (TMS) and the Materials Research Society (MRS).



## **YECHUN WANG**

*Assistant Professor in the Department of Mechanical Engineering and Applied Mechanics*

Wang earned her B.S. from East China University of Science and Technology in 2001, M.S. in 2004 and Ph.D. in 2007, both from the University of Maryland at College Park. She also held a postdoctoral position in the Department of Coatings and Polymeric Materials at North Dakota State University from 2007-2008.



## **CHRISTOPHER M. WHITSEL**

*Assistant Professor in the Department of Sociology, Anthropology, and Emergency Management*

Whitsel earned his B.A. from Bethel College in 1998, M.A. in sociology in 2004 and M.A. in Central Eurasian Studies in 2006, and Ph.D. in 2009, all from Indiana University. Whitsel has worked with international organizations like UNICEF-Tajikistan on projects about social aspects of poverty and the Soros Foundation on projects with early childhood education in Tajikistan.



## **RYAN WILKENING**

*Assistant Professor in the Department of Apparel, Design, and Hospitality Management*

Wilkening earned his B.S.A.S. from the University of Wisconsin-Milwaukee in 2005 and is working toward completing his M.F.A. from Iowa State University.



## **BEN WILLIAMS**

*Instructor and Livestock Judging Team Coach in the Department of Animal and Range Sciences*

Williams earned his A.S. from Butler County Community College in 2005, B.S. from Kansas State University in 2007 and M.S. from the University of Nebraska, Lincoln, in 2009.



## **NEWELL D. WRIGHT**

*Director of the Center for Global Initiatives and Leadership and Professor of Management, Marketing, and Finance in the College of Business*

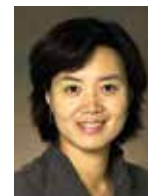
Wright earned his B.A. in 1985 and M.B.A. in 1987, both from Brigham Young University; and his Ph.D. from Virginia Polytechnic Institute and State University in 1993. He created and directed James Madison University's Semester in Europe from 2000 to 2009. He has published more than 75 academic articles in marketing journals and conference proceedings and has received numerous professional and university teaching and service awards.



## **ERXI WU**

*Assistant Professor in the Department of Pharmaceutical Sciences*

Wu earned his Ph.D. from Sheffield University Medical School in the United Kingdom in 1998. He completed postdoctoral research at the Dana-Farber Cancer Institute at Harvard University in 2004 and was a faculty/staff scientist at the Children's Hospital Boston at Harvard University from 2005-2008. He previously served as president of the International Association of Biological and Medical Research and president of the Sino-American Pharmaceutical Professional Association.



## **NAN YU**

*Assistant Professor in the Department of Communication*

Yu earned her bachelor of law from Peking University in 2001, M.S. from Ohio University in 2005, and Ph.D. from Penn State University in 2009. She was a featured writer with the China Daily for three years and worked with two national television networks, CNN and China Central TV. She was the recipient of the China News Award in 2004 and has had academic articles published in *Visual Communication Quarterly*, *Electronic News* and *Health Communication*.





**THIS BOOKLET IS DESIGNED TO INTRODUCE NDSU'S NEW FACULTY TO THE INSTITUTION AND COMMUNITY, AND HAS BEEN PRODUCED BY THE OFFICE OF THE PROVOST/VICE PRESIDENT FOR ACADEMIC AFFAIRS.**

North Dakota State University does not discriminate on the basis of race, color, national origin, religion, sex, gender identity, disability, age, status as a U.S. veteran, sexual orientation, marital status, or public assistance status. Direct inquiries to the Vice President for Equity, Diversity, and Global Outreach, 205 Old Main, (701) 231-7708.

**NDSU**