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<td>Bioproducts and Biosystems Engineering</td>
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<td>Chemical Engineering and Materials Science</td>
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<td>Biomedical Engineering</td>
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Information listed in this catalog is current as of April 2010. For up-to-date information, visit www.catalogs.umn.edu.
College of Biological Sciences

Administration

Robert P. Elde, Dean
Huber B. Warner, Associate Dean for Research
Robin Wright, Associate Dean for Academic and Faculty Affairs
Jean M. Underwood, Assistant Dean for Curriculum Development
Elizabeth Wroblewski, Chief Administrative Officer
Andrea Backes, Director of Finance
Fred Dulle, Director of Information Technology
Peggy Rinar, Director of Communications
Laurie Hennen, Director of Development
Nicole Letawsky Shultz, Director of Student Services

Faculty

Department of Biochemistry, Molecular Biology, and Biophysics

* Anderson, John S., Professor Emeritus
  Ph.D., University of Nebraska, Lincoln
  Structure and biosynthesis of bacterial cell walls and membranes

Armitage, Ian M., Professor
  Ph.D., University of British Columbia
  Multinuclear magnetic resonance, metal homeostasis/metalloproteins, Alzheimer’s Disease.

Brenlohr, David A., Distinguished McKnight University Professor and Department Head
  Ph.D., University of Illinois, Urbana-Champaign
  Mechanism of insulin action, regulation of gene expression by lipids, obesity and metabolic regulation

Bielsky, Anja-Katrin, Associate Professor and Director of Graduate Studies
  Ph.D., Heinrich Heine University, Germany
  Regulation of DNA replication, cell cycle, cancer

Bloomfield, Victor A., Professor
  Ph.D., University of Wisconsin, Madison
  Computational biochemistry and biology teaching; career tools for grad students and postdocs; biological consequences of poverty.

Costa, Fine, Bianca M., Distinguished McKnight University Professor M.D., University of Milan, Italy
  Structure and function of nicotinic receptors in brain and muscle, immunology of myasthenia gravis

Das, Anath, Professor
  Ph.D., University of Nebraska, Lincoln
  Molecular mechanisms of plant-pathogen interactions and plant gene expression

Ervasti, James M., Professor
  Ph.D., University of Minnesota
  Molecular basis of muscular dystrophy, role of actin in cell polarity

Fuchs, James A., Professor
  Ph.D., Texas A&M University
  DNA metabolism, regulation of metabolic pathways

Griffin, Timothy J., Assistant Professor
  Ph.D., University of Wisconsin
  Development and application of mass spectrometry-based tools to study proteins and proteomes.

Harris, Reuben S., Associate Professor
  Ph.D., University of Alberta, Edmonton
  Mechanisms of purposeful mutation relating to innate and adaptive immunity

Hendrickson, Eric A., Associate Professor
  Ph.D., Harvard Medical School
  Mechanisms of mammalian DNA double-strand break repair

*Hooper, Alan B., Professor
  Ph.D., Johns Hopkins University
  Microbial biochemistry, food proteins, N-oxidation, microbial detoxification

Kazlicheske, Roman J., Professor
  Ph.D., Massachusetts Institute of Technology
  Organic synthesis with enzymes, molecular biology, molecular modeling

Khodursky, Arkady B., Associate Professor
  Ph.D., University of California, Berkeley
  Functional genomics, analysis of gene expression patterns, whole genome microarrays

Kim, De-Hyang, Assistant Professor
  Ph.D., Pohang University of Science and Technology
  Biological networks that coordinate metabolism and growth

Lange, Alex J., Assistant Professor
  Ph.D., Cornell University
  Diabetes, metabolite sensing and signaling, metabolic enzyme regulation

LaPorte, David C., Professor
  Ph.D., University of Illinois
  Gene expression, protein phosphorylation cascades

Lipscomb, John D., Professor
  Ph.D., University of Illinois
  Oxygenase mechanisms, metalloproteins, magnetic resonance techniques, kinetics

Livingston, Dennis M., Professor
  Ph.D., Harvard University
  Genome stability, mutation, DNA replication, repair, and genetic recombination

Matsuo, Hiroshi, Associate Professor
  Ph.D., Osaka University, Japan
  Protein structure; RNA structure; Protein-RNA, DNA interaction; enzyme kinetics

Mayor, Kevin H., Professor
  Ph.D., University of Massachusetts
  Cell adhesion, protein-protein/carbohydrate interactions

McKee, Timothy, Professor, Vice President for Research
  Ph.D., University of Wisconsin, Madison
  Quantitative radiation biology of the thyroid gland: cell survival, neoplasia and hormonal effects

Murphy, Sharon E., Professor
  Ph.D., University of Colorado
  Carcinogen metabolism and exposure

Nelson, Gary L., Professor
  Ph.D., University of Minnesota
  Membrane binding proteins, blood coagulation, proteomics, biomarker discovery

College of Biological Sciences

University Regents

Clyde E. Allen Jr., Chair, Congressional District 7
Linda A. Cohen, Vice Chair, At Large
Anthony R. Baraga, Congressional District 8
Richard B. Beeson, Congressional District 4
Dallas Bohnsack, Congressional District 2
John Frobenius, Congressional District 6
Venora Hung, Congressional District 5
Steven D. Hunter, At Large
Dean Johnson, At Large
David M. Larson, Congressional District 3
Maureen Ramirez, At Large
Patricia S. Simmons, Congressional District 1

University Administrators

Robert H. Bruininks, President
E. Thomas Sullivan, Senior Vice President for Academic Affairs and Provost
Frank B. Cerra, Senior Vice President for Health Sciences
Robert J. Jones, Senior Vice President for System Academic Administration
Kathryn F. Brown, Vice President and Chief of Staff
Carol Carrier, Vice President for Human Resources
Steve Cawley, Vice President and Chief Information Officer
Karen L. Himle, Vice President for University Relations
R. Timothy Mulcahy, Vice President for Research
Charles Muscoplat, Vice President for Statewide Strategic Resource Development
Kathleen O’Brien, Vice President for University Services
Richard Pfutzenreuter, Vice President and Chief Financial Officer
Steven J. Rosenstone, Vice President for Scholarly and Cultural Affairs
Mark B. Rotenberg, General Counsel

Ohlendorf, Douglas H., Professor
  Ph.D., Washington University
  Protein engineering, structural biology, X-ray crystallography, molecular biology

Pettit, Lincoln R., Associate Professor
  Ph.D., Vanderbilt University
  Signal transduction, natriuretic peptide receptors, guanylyl cyclases, and cGMP

Roon, Robert J., Associate Professor
  Ph.D., University of Michigan
  Mechanism and regulation of amino acid neurotransmission in mammalian brain, mechanism of amino acid transport in mammalian brain

Sanders, Michel M., Professor
  Ph.D., University of Michigan
  Eukaryotic molecular biology, hormone action, gene expression

Schmidt-Dannert, Claudia, Associate Professor and Director of Graduate Studies
  Ph.D., University of Braunschweig, Germany
  Natural product biosynthesis, evolutionary and rational protein design

Schottel, Janet L., Professor
  Ph.D., Washington University, St. Louis
  Nucleic acid biochemistry, molecular biology

Seelig, Burkhard, Assistant Professor
  Ph.D., Freie Universität Berlin, Germany
  Biocatalysis, directed evolution, protein engineering, artificial enzymes

Siliciano, Paul G., Associate Professor, Director of Undergraduate Studies, and Associate Department Head
  Ph.D., University of Pennsylvania
  Nucleic acid biochemistry, molecular genetics

Sobeck, Alexandra, Assistant Professor
  Ph.D., University of Warwick, Germany
  Cellular mechanisms of maintaining genomic stability; DNA damage response during chromosomal replication

Thomas, David D., Professor
  Ph.D., Stanford University
  Molecular immunology, molecular genetics

Towle, Howard C., Professor and Associate Department Head
  Ph.D., Michigan State University
  Nutritional and hormonal regulation of mammalian gene expression

Van Ness, Brian G., Professor
  Ph.D., University of Minnesota
  Molecular immunology, gene expression, lymphoid cancers

Wegla, Gianluigi, Associate Professor
  Ph.D., University of Rome, Italy
  Structure and dynamics of membrane embedded enzymes

Wackett, Lawrence P., Distinguished McKnight University Professor
  Ph.D., University of Texas, Austin
  Biodegradation, dehalogenases, industrial biotransformations, metalloenzymes

Walters, Kyle, Associate Professor
  Ph.D., Harvard University
  Targeted protein degradation; Protein quality control; NMR spectroscopy

Wilmut, Caroline M., Associate Professor
  Ph.D., Birckbeck College, University of London
  Structural enzymology, metal ions and organic co-factors; Human disease: cardiovascular, Alzheimer’s
University of Minnesota Twin Cities 2010-12 Undergraduate Catalog

Hegeman, Adrian, Assistant Professor
Ph.D., University of Wisconsin-Madison
Phytochemicals in plants, metabolites to study the regulation of secondary metabolic product

Katagari, Fumi, Associate Professor
Ph.D., Rockefeller University
Systems biology of plant disease resistance

Koukkari, Willard L., Professor Emeritus
Ph.D., University of New Hampshire
Biological oscillators and the temporal organization of plant development

Lefebvre, Paul (Pete), Professor
Ph.D., Yale University
Chlamydomonas genomics, cytoketol and cell motility

Libourel, Igor, Assistant Professor
Ph.D., University of Oxford
Metabolic systems biology

Marks, M. David, Professor
Ph.D., Purdue University
Control of cell fate and differentiation in plants

May, Georgiana, Associate Professor
Ph.D., University of California-Berkeley
Evolution of host/microbe interactions, molecular evolution and genome organization of plant resistance to pathogens, fungal population genetics

Mclaughlin, David J., Professor
Ph.D., University of California, Berkeley
Evolution and systematics of fungi, especially basidiomycetes

Ni, Min, Associate Professor
Ph.D., University of Oklahoma, Norman
Light signal transduction and photomorphogenesis

Olszewski, Neil E., Professor
Ph.D., University of Minnesota
Fungal and O-GlcNAc protein modification in growth and development; molecular genetics of plant DNX1 viruses

Powers, Jennifer, Assistant Professor
Ph.D., Duke University
Terrestrial biogeochemistry, ecosystem processes, microbial ecology, tropical ecology, and landscape ecology

Schmitt, Imke, Assistant Professor
Ph.D., Essen University
Evolution of lichenized fungi, molecular phylogenetics, symbiosis, fungal systematics, evolution of biosynthetic genes

Silflow, Carolyn, Professor
Ph.D., University of Georgia
Genetic mechanisms; cytoketol and cell motility; plant cell and molecular biology

§ Snustad, Peter, Professor Emeritus
Ph.D., University of California, Davis
Cytoketol and cell motility, gene expression, developmental mechanisms

Soulen, Thomas K., Associate Professor Emeritus
Ph.D., University of Wisconsin
Plant metabolism and development; control flowering in duckweeds

Springer, Nathan, Associate Professor
Ph.D., University of Minnesota
Epigenetic mechanisms of gene expression, interspecies variation in genome structure and gene expression

Tiffin, Peter, Associate Professor
Ph.D., Duke University
Plant population genetics, molecular ecology, evolutionary response to elevated CO2 and other environmental changes, ecology and evolution of plant-herbivore and plant-microbe interactions

VandenBosch, Kathryn, Professor and Department Head
Ph.D., University of Massachusetts
Cell biology of plant/microbe symbioses, functional genomics of legumes

Warb, John, Associate Professor
Ph.D., University of Maryland
Membrane proteins and transport physiology

Weiblen, George, Associate Professor
Ph.D., Harvard University
Plant systematics, molecular phylogenetics, coevolution, and plant-pollinator interactions

Wetmore, Clifford M., Professor Emeritus
Ph.D., Michigan State University
Anatomical studies of the lichen genus Caloplaca in North America using lichens as indicators of air quality

§ Wick, Susan M., Professor
Ph.D., Stanford University
Cellular, molecular, and developmental biology of the cytoketol

Young, Nevin D., Professor
Ph.D., Yale University
Genomics of plants and plant disease resistance genes

**Biological Program and Instructional Laboratories**

Mark Decker, Teaching Associate Professor and Co-Director
Jane Phillips, Educational Specialist and Co-Director
Susan M. Wick, Teaching Assistant Professor
Brett Couch, Teaching Assistant Professor
Bruce Fall, Associate Education Specialist
Kathryn Hanna, Associate Professor
Randy Moore, Professor
Melissa Palmer, Teaching Assistant Professor
Richard Peifer, Education Specialist
Deena Wassenberg, Teaching Assistant Professor

**Contribution From Other University Units**

**Department of Microbiology—Medical School**

Anderson, Dwight L., Professor Emeritus
Ph.D., University of Minnesota
Structure and assembly of bacteriophage 029

Armstrong, Sandra, Associate Professor
Ph.D., University of Missouri, Columbia
Iron acquisition and iron-regulated gene expression in pathogenic bacteria

Berman, Judith, Adjunct Professor
Ph.D., Weizmann Institute of Science
Morphogenesis in C. albicans; Telomere function, aging and chromatin assembly in Saccharomyces cerevisiae

Bey, Russell, Adjunct Professor
Ph.D., University of Minnesota
Bovine mastitis

Bohjanen, Paul, Associate Professor
M.D., Ph.D., University of Michigan
T lymphocyte mRNA stability

Buch, Daniel, Assistant Professor
Ph.D., Cornell University
Environmental microbiology, bioenergy from microbes

Brennan, Wade, Assistant Professor
Ph.D., University of Texas Medical Branch
Molecular mechanisms of human cytomegalovirus replication and pathogenesis

Clarey, P. Patrick, Professor
Ph.D., University of Rochester, New York
Molecular basis for streptococcal disease

Davis, Dana A., Associate Professor
Ph.D., University of Arizona
C. albicans genetics and pathogenesis

Duney, Gary, Professor
Ph.D., University of Michigan
Molecular biology of conjugative gene transfer in gram-positive bacteria

Dworkin, Martin, Professor Emeritus
Ph.D., University of Texas-Austin
Developmental biology; mycobacteria

Fars, Anthony J., Professor Emeritus
Ph.D., University of Colorado
Tumor viruses, oncogenesis, gene transfer

Germaine, Gregory, Adjunct Professor and Department Head
Ph.D., University of Wisconsin-Madison
Oral microbiology; microbial physiology

Gralnick, Jeffrey A., Assistant Professor
Ph.D., University of Wisconsin, Madison
Physiology of Shewanella, microbial physiology

Haase, Ashley T., Regents Professor and Department Head
M.D., Columbia College of Physicians and Surgeons
Molecular mechanisms of HIV pathogenesis

Hanson, Richard S., Professor Emeritus
Ph.D., University of Illinois, Urbana-Champaign
Ecology, biochemistry, and genetics of mytrobolospiraceae

Jemmerson, Ronald, Professor
Ph.D., Northwestern University
B-cell and antibody recognition of protein antigens, apoptosis and the fate of intracellular autophagosomes

§ Jenkins, Marc K., Distinguished McKnight University Professor
Ph.D., Northwestern University
CD4 T cell biology

Johnson, Russell C., Professor Emeritus
Ph.D., University of Wisconsin, Madison
Molecular pathogenesis, Lyme disease and human granulocytic ehrlichiosis

Magie, Paul T., Professor Emeritus
Ph.D., University of California, Berkeley
Genetics and molecular biology of bordetella pertussis

Mansky, Louis M., Adjunct Professor
Ph.D., University of Iowa
Cell and molecular biology of HIV and HTLV, HIV drug resistance, HTLV particle assembly and release, evolution of emerging viruses

Masopust, David, Assistant Professor
Ph.D., University of Connecticut, Farmington
T cell migration, differentiation, memory development in response to infections

McKay, Larry L., Adjunct Professor
Ph.D., Oregon State University
Plasmid biology, physiology, and genetics of lacticocci used in milk fermentations

Moir, Christian, Assistant Professor
Ph.D., University of Texas, San Antonio
Molecular pathogenesis of Burkholderia cepacia

Nielsen, Kirsten, Assistant Professor
Ph.D., North Carolina State University, Raleigh
Central nervous system penetration by Cryptococcus neoformans

Osterholm, Michael, Adjunct Professor
Ph.D., University of Minnesota
Biological agents as catastrophic weapons targeting civilian populations

Peterson, Marnie, Adjunct Professor
Ph.D., University of Birmingham
Experimental and clinical pharmacology

Plagemann, Peter G., Professor Emeritus
Ph.D., Case Western Reserve University
Virology

Rice, Stephen, Associate Professor
Ph.D., University of Utah
Herpes simplex virus gene expression

Sadowsky, Michael, Adjunct Professor
Ph.D., University of Hawaii
Soil microbiology, biodegradation, Rhizobium and Bradyrhizobium-host interactions

§ Schiff, Leslie A., Professor
Ph.D., Tufts University
Virus-host cell interactions and viral protein structure-function

Schlievert, Patrick M., Professor
Ph.D., University of Iowa
Immunobiology, and genetic control of staphylococcal and streptococcal pyrogenic toxins

Southern, Peter J., Associate Professor
Ph.D., Edinburgh University
Molecular basis of persistent viral infection and virus-induced disease

**Department of Neuroscience**

Amirikian, Bagrat, Assistant Professor
Ph.D., Moscow State University
Neural networks and motion

Ash, James, Professor
M.D., University College Dublin, Ireland
Neural control of movement

Branton, Dale, Associate Professor
Ph.D., University of California, San Francisco
Cellular and molecular aspects of physiological regulatory mechanisms

Chafee, Matthew, Assistant Professor
Ph.D., Yale University
Neural basis of spatial cognition and working memory, cortical dysfunction in psychiatric disease

Dubinsky, Janet, Professor
Ph.D., University of North Carolina, Chapel Hill
Neurodegeneration as a result of glutamate toxicity
Clinical Laboratory Sciences

Administration
Spannaus-Martin, Donna, Director and Associate Professor
Ph.D., Iowa State University
Chemical sciences, distance education

Yue, Andrew, Coordinator, Rochester campus
B.S., University of Minnesota
Transfusion medicine, instruction

Brennecke, Patricia, Clinical Coordinator
B.S., University of Minnesota
Clinical experience, placement

Faculty
Branzell, Nancy, Assistant Professor
M.S., University of Minnesota
Chemistry, urinalysis, molecular diagnostics

Swinehart, Cheryl, Assistant Professor
M.S., University of Minnesota
Hematology, hematology

Wiesner, Stephen, Assistant Professor
Ph.D., University of Minnesota
Genetic mechanisms of glioblastoma multiforme

Zitterkopf, Nicole, Assistant Professor
Ph.D., University of South Dakota
Clinical virology, laboratory medicine

Teaching Specialists
Brugegeman, Mauri, Teaching Specialist
B.S., University of Minnesota
Genetics, laboratory safety, clinical chemistry

Coley, Nancy, Teaching Specialist
B.S., University of Minnesota
Microbiology, clinical chemistry, hematology, urinalysis, transfusion medicine

George, Joanna, Manager, Teaching Laboratories
B.S., Minot State University; S.B.B., Tidewater Red Cross, Norfolk, Virginia
Immunohematology, microbiology

King, Lynn, Teaching Specialist
B.S., University of Minnesota
Clinical chemistry, urinalysis

Koeppke, Marilyn, Teaching Specialist
B.S., University of Minnesota
Microbiology

Krumplmann, Jeanne, Teaching Specialist
M.Ed., University of Minnesota

Porisch, Katherine, Teaching Specialist
B.S., University of Minnesota
Clinical medicine

Ramey, Mary, Teaching Specialist
B.S., University of North Dakota
Hematology

Trcka, Phyllis, Teaching Specialist
B.S., University of Minnesota
Microbiology, clinical chemistry, hematology, urinalysis, transfusion medicine

Yue, Mary Jane, Teaching Specialist
M.S., Northeastern University
Hematology

School of Dentistry

Administration
Patrick M. Lloyd, Dean
Christine M. Blue, Director, Division of Dental Hygiene

Karl D. Self, Director, Division of Dental Therapy

Faculty
Division of Dental Hygiene
Ahmann, Lisa, Clinical Assistant Professor
R.D.H., M.A.
Hokanson, Brad, Associate Professor (R.A.)  
Ph.D., University of Minnesota  
Computer interface design, speech synthesis, generated poetry, imaging  
Jasper, Daniel, Associate Professor  
M.F.A., Yale University  
Contemporary criticism, design history, corporate/creator branding  
Johnson, Kim K. P., Professor  
Ph.D., University of Wisconsin, Madison  
Social psychology of dress, consumer behavior, retailing  
Kim, Hye-Young, Assistant Professor  
Ph.D., University of Tennessee  
Experiential and internet retailing, consumer loyalty  
LaBat, Karen L., Professor  
Ph.D., University of Minnesota  
Textile product development, user group psychological/physical needs  
Martin, Caren, Assistant Professor  
Ph.D., University of Minnesota  
Evidence-based design, interior design professional practice and body of knowledge  
*Martinson, Barbara E., Associate Professor  
Ph.D., University of Minnesota  
Design education/design history/communication and perception  
McCarthy, Steven, Professor  
M.F.A., Stanford University  
Self-authored graphic design, artist’s books, interactive design  
Waldron, Carol C., Senior Lecturer and Teaching Assistant Professor  
M.A., University of Minnesota  
Typography, books, material, color, legibility, and expression  
Wu, Juanjuan, Assistant Professor  
Ph.D., University of Minnesota  
Consumer perception and consumption, retail design  
Yust, Becky Love, Professor and Department Head  
Ph.D., The Ohio State University  
Housing affordability and adequacy, social  
Ziebarth, Ann C., Associate Professor  
Ph.D., Louisiana State University  
Housing policy, rural/small town housing, housing affordability/availability  
Zollinger, Stephanie A., Associate Professor and Director of Graduate Studies  
Ed.D., University of Arkansas  
 Vernacular interior design, design education  
Landscape Architecture  
Abbott, Dean, Senior Lecturer  
M.L.A., Harvard University  
Graphics, art of design  
Agee, Bradley, Lecturer  
B.L.A., University of Minnesota  
Design  
Clemence, Roger, Professor Emeritus  
M.L.A., University of Pennsylvania  
Art of design  
DeBrito, Vincent, Lecturer  
M.L.A., Cornell University  
Design history and theory  
Favour, Joseph, Adjunct Assistant Professor  
M.L.A., Harvard University  
Construction technology  
Gunderson, Robert, Adjunct Assistant Professor (A.S.L.A., R.L.A.)  
M.L.A., University of Pennsylvania  
Construction technology  
Hewitt, Clinton, Associate Professor Emeritus  
M.L.A., Michigan State University  
Campus planning  
Koepp, John, Associate Professor (R.L.A.)  
M.L.A., University of Washington  
Ecological design, Native American design issues  
Krinke, Rebecca, Assistant Professor  
M.F.A., Massachusetts College of Art  
Art of design, sculpture  
Lehrman, Barry, Lecturer  
M.L.A., University of Pennsylvania; M.Arch., University of Pennsylvania  
Sustainability  
M.L.A., Harvard University  
Design research, design education  
Miller, Kristine, Associate Professor and Director of Graduate Studies  
Ph.D., Edinburgh University; M.L.A., Cornell University  
Public space design issues  
Murphy, Richard, Jr., Adjunct Assistant Professor  
M.L.A., Harvard University  
Professional practice  
Musacchio, Laura, Associate Professor  
Ph.D., Texas A&M University; M.L.A., State University of New York  
Landscape ecological planning and technology  
§ Neckar, Lance, Professor and Department Head (R.L.A.)  
M.A., University of Wisconsin; M.L.A., Harvard University  
Landscape architecture history and theory, urban design practice  
Nelson, Craig, Adjunct Assistant Professor  
M.L.A., University of Minnesota  
Landscape integration  
Nunnally, Patrick, Adjunct Assistant Professor  
Ph.D., University of Iowa  
Landscape architecture and urban and regional design  
Olin, Peter, Professor (A.S.L.A., R.L.A.)  
M.L.A., Cornell University  
Design, horticultural issues  
Pitt, David G., Professor and Director of Undergraduate Studies (A.I.C.P.)  
Ph.D., University of Arizona  
Landscape perception, regional landscape research, GIS assessment  
Rosumalski, Fred, Adjunct Assistant Professor  
M.L.A., University of Minnesota  
Planting design and ecological restoration  
Shaw, Daniel, Adjunct Assistant Professor  
M.L.A., University of Minnesota  
Horticultural design  
Sykes, Robert D., Associate Professor (A.S.L.A., R.L.A.)  
M.L.A., Harvard University  
Surface water and transportation systems, design theory  
Finley, Fred, Associate Professor  
Ph.D., Michigan State University  
Science education, environmental education

College of Education and Human Development

Administration

Jean K. Quam, Dean  
Heidi Barajas, Associate Dean  
Mary Trettin, Associate Dean for Academic Affairs  
David R. Johnson, Senior Associate Dean for Research and Policy

Curriculum and Instruction

Avery, Patricia, Professor  
Ph.D., Indiana University  
Social studies education, history of American education, political education  
Beach, Richard, Professor  
Ph.D., University of Illinois  
English education  
Bequette, James, Assistant Professor  
Ph.D., Stanford University  
Art education  
Biehl, Martha, Assistant Professor  
Ph.D., Georgetown University  
Urban education, especially related to reading  
Cooke, Betty, Lecturer  
Ph.D., University of Minnesota  
Family, youth, and community  
Covington Clarkson, Lesa, Assistant Professor  
Ph.D., University of Minnesota  
Mathematics education  
Cramer, Kathleen, Associate Professor  
Ph.D., University of Minnesota  
Mathematics education  
Dahal, Bhaskar, Assistant Professor  
Ph.D., University of Texas at Austin  
Science teaching and learning; issues of access, equity, and race that surround science education in urban schools  
DeLapp, Peggy, Senior Lecturer  
M.A., University of Minnesota  
Elementary education  
Dillon, Deborah, Guy Bond Professor in Reading  
Ph.D., University of Georgia  
Literacy research and qualitative research methods  
Doering, Aaron, Associate Professor and Bonnie Westby Huebner Chair in Education and Technology  
Ph.D., University of Minnesota  
Use of technology to improve teaching and learning; students’ use of constructivist tools to design learning environments, examination of pedagogy using geographic information systems  
Englund, Lynn, Lecturer  
Ph.D., University of Minnesota  
Family, youth, and community  
Flynn, Leslie, Teaching Specialist  
Science education  
Gaida, Lee, Professor  
Ph.D., New York University  
Children’s literature, response to literature  
Gentzler, Yvonne, Associate Professor  
Ph.D., Pennsylvania State University  
Family, youth, and community  
Helman, Lori, Assistant Professor  
Ph.D., University of Nevada  
Literacy, teacher education, reading  
Jacobs, Benjamin, Assistant Professor  
Ph.D., Columbia University  
Social studies education  
Johnson, Roger, Professor  
Ed.D., University of California, Berkeley  
Elementary and science education, cooperative learning  
Johnson, Terry, Lecturer  
Ph.D., University of Minnesota  
Social studies education, elementary education  
Kimball, Lisa, Lecturer  
Ph.D., University of Minnesota  
Interdisciplinary and cross-cultural approaches to youth development  
Lensmire, Timothy, Associate Professor  
Ph.D., Michigan State University  
Literacy education, elementary school writing instruction  
Lewis, Cynthia, Professor  
Ph.D., University of Iowa  
Social, cultural, and critical dimensions of literacy; literacy, identity, and discourse; digital and new-media literacies; teacher study groups  
Lundell, Amy Jo, Teaching Specialist  
M.Ed., University of Minnesota  
Mayo, J. B., Assistant Professor  
Ph.D., University of South Florida  
Multicultural education, global education, and the teaching of history  
Miller, Charles D., Assistant Professor  
Ph.D., University of Minnesota  
Effects of emotional design on the learner experience  
Mogush, Patsy, Lecturer  
Ph.D., University of Minnesota  
How young children understand what they read  
Moore, Tamara, Assistant Professor  
Ph.D., Purdue University  
Mathematics education, model-eliciting activities  
Ngo, Bic, Assistant Professor  
Ph.D., University of Wisconsin, Madison  
Social and cultural contexts of education, refugee/immigrant education, urban and multicultural education  
O’Brien, David, Professor  
Ph.D., University of Georgia  
Literacy education, use of information technologies  
Pihal, Jane E., Associate Professor  
Ph.D., University of Chicago  
Research methodology, integration of vocational and academic education, international education  
Post, Thomas, Professor  
Ph.D., Indiana University  
Elementary education, mathematics education  
Raney, Susan, Senior Lecturer  
Ph.D., University of Minnesota  
Second languages and cultures education, contextual grammar instruction
Information listed in this catalog is current as of April 2010. For up-to-date information, visit University of Minnesota Twin Cities 2010–12 Undergraduate Catalog.
Rosenblatt, Paul C., Professor
Ph.D., Northwestern University
Family systems, family therapy, family research, loss and families, farm and business families, anthropology of families, family therapy, multicultural/multiracial families, socially and “folk” epistemology

Ruetter, Martha, Associate Professor
Ph.D., Iowa State University
Rural families, parent–adolescent problem solving, alcohol use in adolescence, suicidal behavior among rural adolescents, sibling interaction and behavior

Solheim, Catherine, Associate Professor
Ph.D., University of Minnesota
Work and family issues, division of labor in families, family diversity, families and social policy, family resource management

Stum, Marlene, Associate Professor
Ph.D., University of Wisconsin, Madison
Family life

Aging families and long-term care, economic well-being, decision-making processes in later life families, intergenerational resource transfers

Wieling, Elizabeth, Associate Professor
Ph.D., Iowa State University
Cross-cultural couple and family therapy, multiculturalism and diversity in clinical work and research, disparities in mental health, Latino/a mental health, evidence-based treatments for parenting, prevention in child and adolescent mental health, evidence-based treatments for mass trauma

Xiong, Blong, Associate Professor
Ph.D., University of Minnesota
Parent–adolescent relationships in immigrant families, adolescent adjustment, parent education

Zuiker, Virginia S., Associate Professor
Ph.D., The Ohio State University
Family resource management, family economics, home-based employment, Hispanic family life

Institute of Child Development

Carlson, Stephanie, Associate Professor
Ph.D., University of Minnesota
Developmental psychopathology, developmental neuroscience, molecular genetics, child maltreatment, mood disorders, personality disorders

Collins, W. Andrew, Professor
Ph.D., Stanford University
Socialization, social cognition, family relations

Crick, Nicki, Distinguished McKnight University Professor, Emma Birkmaier Educational Leadership Professor, and Institute Director
Ph.D., Vanderbilt University
Social-cognitive aspects of development

Georgiﬀ, Michael, Professor
M.D., Washington University
Effect of fetal and neonatal iron deﬁciency on brain development and neurocognitive outcome, the effect of prenatal stress on neurotropic growth retardation on the developing memory system

Gunnar, Megan, Distinguished McKnight University Professor
Ph.D., Stanford University
Social and biological aspects of development

Karatekin, Canan, Associate Professor
Ph.D., University of California, Los Angeles
Cognitive neuroscience, child clinical psychology

Koenig, Melissa, Assistant Professor
Ph.D., University of Texas at Austin
Language acquisition, cognitive development, pragmatics and social cognition, word learning

Maratos, Michael, Professor
Ph.D., Harvard University
Language development, psycholinguistics

Masten, Ann, Distinguished McKnight University Professor
Ph.D., University of Minnesota
Developmental psychopathology, stress and coping, humor

Pick, Herbert, Jr., Professor
Ph.D., Cornell University
Perceptual development, learning

Reynolds, Arthur, Professor
Ph.D., University of Illinois at Chicago
Early educational interventions, early childhood development, evaluation research, prevention science, school and family inﬂuences on development

Sara, Maria, Professor
Ph.D., Indiana University
Cognitive and linguistic development

Thomas, Kathleen, Associate Professor
Ph.D., University of Minnesota
Cognitive development, implicit learning, infant neuroimaging, fMRI

Yonas, Albert, Professor
Ph.D., Cornell University
Perceptual development

Yussen, Steven, Professor
Ph.D., University of Minnesota
Children’s learning and cognitive development

Zelazo, Philip David, Nancy M. and John E. Lindahl Professor for Excellence in Teaching and Learning
Ph.D., Yale University
Cognitive development and developmental neurocognitive neuroscience

Kinesiology, School of

Allison, Rayla, Lecturer
J.D., William Mitchell College of Law
Sport law, sport marketing, sport finance, strategic sport marketing

Bilts, George, Lecturer
M.D., University of Minnesota
Kinesiology, human physiology, exercise physiology

Brownlee, Eric, Teaching Specialist
Ph.D. candidate, University of Louisville
Sport marketing, college athletics, and research method

Buysse, Jo Ann, Education Specialist
Ph.D., University of Minnesota
Media constructions of gender and race in sport, women in coaching, administration of athletics

Dengel, Donald, Associate Professor
Ph.D., University of Georgia
Exercise biochemistry, exercise physiology, hypertension, glucose metabolism, obesity, aging

Ingraham, Stacy, Teaching Specialist
Ph.D., University of Minnesota
Exercise physiology with an emphasis in public health epidemiology

Kane, Mary Jo, Professor, Tucker Chair, and Director
Ph.D., University of Illinois
Social-psychological parameters of sport/physical activity, media representations of women in sports

Kihl, Lisa, Assistant Professor
Ph.D., University of British Columbia
Organizational theory, sport policy, sport management ethics, governance, civic participation, and intercollegiate athletics

Konzak, Jürgen, Professor
Ph.D., University of Wisconsin
Neuromotor control, biomechanics of coordination, pathokinesiology, developmental kinesiology

LaVoi, Nicole, Research Associate and Lecturer
Ph.D., University of Minnesota
Sport psychology, sport sociology, girls and women in sports

Leon, Arthur S., Henry Taylor Professor in Exercise Science and Health Enhancement
M.D., University of North Dakota
Exercise physiology, physical activity's role in chronic disease

Lewis, Beth A., Assistant Professor
Ph.D., University of North Dakota
Exercise physiology, motivational strategies for physical activity adoption and maintenance

Magnuson, Connie, Teaching Specialist
Ph.D., University of Minnesota
Community-based therapeutic recreation, recreation administration and program planning, outdoor and environmental education, youth activities

Petit, Moira A., Associate Professor
Ph.D., University of British Columbia
Community-based physical activity interventions to optimize bone health during childhood and adolescence; childhood and youth obesity prevention; inter-relationships of physical activity, nutrition, and endocrine status on bone health and fracture prevention; bone-muscle adaptation to mechanical loading

Rodgerson, Richard, Teaching Specialist
Motor development, behavioral biology

Ross, Stephen, Associate Professor
Ph.D., University of Illinois, Urbana-Champaign
Sport management studies

Serfass, Robert C., Associate Professor
Ph.D., University of Minnesota
Community-based therapeutic recreation, recreation administration and program planning, outdoor and environmental education, youth activities

Wiese-Bjornstal, Diane M., Associate Professor
Ph.D., Cornell University
Exercise physiology, sport training, ﬁtness, sports nutrition

Stoffregen, Thomas, Professor
Ph.D., Cornell University
Movement-based knowledge, perception and action, human factors

Wade, Michael G., Professor
Ph.D., University of Illinois
Motor skill development, human factors, developmental disabilities, aging

Weiss, Maureen R., Professor
Ph.D., Michigan State University
Psychological and social development of children and adolescents through participation in sport and physical activity

Education and Human Development

Music Education

Addo, Akosua, Associate Professor
Ph.D., University of British Columbia
International issues in music education, multimedia education

Hamann, Keitha Lucas, Associate Professor
Ph.D., University of Miami
Choral music education

Lipscomb, Scott, Associate Professor
Ph.D., University of California Los Angeles
Music education, technology in the music classroom

Pohland, Glenn, Assistant Professor
D.M.A., Arizona State University
Music education

Organizational Leadership, Policy, and Development

Alexander, Nicola, Associate Professor
Ph.D., State University of New York, Albany
Public administration, school finance

Anderson, Melissa, Professor
Ph.D., University of Minnesota
Higher education administration and policy, equity and ﬁnance

Ardigivelli, Alexandre, Associate Professor
Ph.D., Moscow State University; M.B.A., Ph.D., University of Minnesota
International human resource development, organizational learning and knowledge management, innovation and entrepreneurship, ethical business cultures

Bartlett, Kenneth, Associate Professor
Ph.D., University of Illinois, Urbana-Champaign
Human resource development, adult education

Brown, James, Professor
Ph.D., Bowling Green State University
Special learning needs, diversity in education and work settings

Brunner, C. Cryss, Associate Professor
Ph.D., University of Kansas
Educational and workplace futures, diversity in education

DeJaeghere, Joann, Assistant Professor
Ph.D., University of Minnesota
Comparative and international development education

Dommert, Peter, Associate Professor
Ed.D., University of Massachusetts
Educational anthropology, comparative study of class culture and education, urban education, school-university partnerships, research methodology

Fry, Gerald, Professor
Ph.D., Stanford University
Southeast Asia, comparative education, international educational reform, human resource development, education and development, politics of education

Harkins, Arthur, Associate Professor
Ph.D., University of Kansas
Educational and workplace futures, knowledge-based education, anticipatory leadership
Hendel, Darwin, Associate Professor and Department Chair
Ph.D., University of Minnesota
Undergraduate education, evaluation of teaching and learning, strategic planning, institutional research, student affairs

Johnson, David R., Professor
Ph.D., University of Minnesota
Special education administration, evaluation studies, disability policy analysis

King, Jean, Professor
Ph.D., Cornell University
School change, program evaluation, action research

Krueger, Richard, Professor
Ph.D., University of Minnesota
Program evaluation, focus group interviews

Magnusson, Deanne, Lecturer
Ph.D., University of Minnesota
Leadership development in U.S. and international schools, performance-based accountability systems for K–12 schools, adult learning and professional development

Paige, Michael, Professor
Ph.D., Stanford University
International development education, intercultural education and training, multicultural education

Park, Rosemarie, Associate Professor
Ed.D., Harvard University
Adult literacy education, workplace literacy, women’s issues

Peterson, Shari, Assistant Professor
Ph.D., University of Minnesota
Adult education, human resource development, career decision-making

Ropers-Huilman, Becky, Professor
Ph.D., University of Wisconsin, Madison
Race and gender in higher education, curriculum and college teaching, college students in the United States, qualitative research methods, feminist theory

Schneider, Byron, Associate Professor
Ph.D., University of Chicago
Youth development leadership, youth policy

Seashore, Karen, Professor and Rodney Wallace Professor for the Advancement of Teaching and Learning
Ph.D., Columbia University
Organizational theory, planned change, schools as workplaces, leadership

Wahlstrom, Kyle, Research Associate
Ph.D., University of Minnesota
Organizational leadership and communication, educational politics, graduation standards and performance assessment

Yeh, Stuart, Associate Professor
Ph.D., Stanford University
Education program evaluation

York-Barr, Jennifer, Professor
Ph.D., University of Wisconsin
Interprofessional collaboration, staff development, school restructuring, developmental disabilities

Postsecondary Teaching and Learning

Arendale, David R., Associate Professor
Ph.D., University of Missouri-Kansas City
Academic access and developmental education, strategies that increase the success of under-represented student populations in college

Barajas, Heidi L., Associate Professor
Ph.D., University of Minnesota
Diversity and equity in public school instruction, civic engagement, and service learning in the classroom

Brothenn, Thomas F., Professor
Ph.D., University of Minnesota
Computer-assisted instructional methods and student self-regulation of learning

Buturian, Linda, Senior Teaching Specialist
M.A., University of Cincinnati

Chapman, Jeffrey, Teaching Specialist
B.F.A., Minneapolis College of Art and Design

Collette, Lawrence, Teaching Specialist
M.B.A., Metropolitan State University

Collins, Molly, Senior Teaching Specialist
M.A., University of Minnesota

Dehantky Kelly, Margaret, Senior Teaching Specialist
M.A., University of Minnesota

Detzer, Daniel F., Professor
Ph.D., University of Minnesota
Intersection of social gerontology, family science, and ethnic studies

Dowey, Heather, Teaching Specialist
M.L.S., University of Minnesota

Duranczyk, Irene M., Associate Professor
Ed.D., Grambling State University
Qualitative studies of the outcomes of developmental mathematics, math autobiographies, affective factors influencing mathematics outcomes

Fayon, Anna K., Assistant Professor
Ph.D., Arizona State University

Fitzpatrick, Renata, Senior Teaching Specialist
M.A., University of Minnesota

Frederickson, Christina, Teaching Specialist
M.A., University of Northern Iowa

Goette, Susan, Teaching Specialist
Ph.D., University of Minnesota

Grier, Tabitha L., Assistant Professor
Ph.D., University of Minnesota
Educational psychology, career development

Hatch, Jay T., Associate Professor
Ph.D., University of Minnesota

Higbee, Jeanne L., Professor
Ph.D., University of Wisconsin, Madison
Serving students with disabilities, multicultural education, barriers to learning mathematics, and affective variables related to learning

Hodne, Barbara, Senior Teaching Specialist
Ph.D., University of Minnesota

Hsu, Leon, Associate Professor
Ph.D., University of California, Berkeley

Hyland, Ezra, Teaching Specialist
M.A., Michigan State University

Jehangir, Rashne, Assistant Professor
Ph.D., University of Minnesota

Johnson, Kyle, Senior Teaching Specialist
M.A., University of Minnesota

Koch, Laura Coffin, Associate Professor
Ph.D., University of Minnesota

Lee, Amy M., Associate Professor and Department Chair
Ph.D., University of Massachusetts, Amherst
Composition studies, critical pedagogy, teacher and student development

Loch, Suzanne, Senior Teaching Specialist
M.A., University of Minnesota

Madsen, Na’im, Assistant Professor
Ph.D., University of Minnesota

Miksch, Karen L., Associate Professor
J.D., University of California, Berkeley

Peter, Gary, Senior Teaching Specialist
M.F.A., Sarah Lawrence College

Peterson, Richard, Teaching Specialist
M.S., Mankato State University

Robinson, Douglas F., Professor
Ph.D., University of Minnesota
Mathematics, computing

Staats, Susan K., Assistant Professor
Ph.D., Indiana University

Stottlemeyer, Janet, Senior Teaching Specialist
Ph.D., University of Minnesota

Wambach, Cathrine A., Associate Professor
Ph.D., University of Minnesota

School of Social Work

Albrecht, Lisa, Associate Professor
Ph.D., SUNY-Buffalo

Bazerman, Michael, Professor
Ph.D., University of Pennsylvania

Burton, Yelmer S., Professor
Ph.D., University of Cincinnati; Ed.D., University of Pennsylvania

Community correction, delinquency, and strain theory

Dimock, Peter, Teaching Specialist
M.S.W., University of Minnesota
Sexual victimization, sexual assault, molestation, abuse, child abuse, child maltreatment, exploitation, sexual abuse and male sexualization, female sexuality, homosexuality, long term effects, post-traumatic stress disorder, chemical abuse, sexual addiction, sexual addiction, sexual compulsivity, offending, offenders, perpetrators, battered women, restorative justice

Edleson, Jeffrey, Professor
Ph.D., University of Wisconsin, Madison
Social work research methods, family violence, electronic provision of information

Fisher, Colleen, Assistant Professor
Ph.D., Washington University in St. Louis
Adolescent health and risk factors, HIV prevention, identity development, LGBT issues

Gibson, Priscilla, Associate Professor
Ph.D., University of Denver
Culturally sensitive services to African-American families, African-American grandmothers as kinship care providers, families with children who have developmental delays, qualitative research methods

Gilgan, Jane F., Professor
Ph.D., Syracuse University
Child welfare, child sexual abuse, development of violent behavior, resilience

Hendrickson, Trude, Teaching Specialist and Moorhead Site Coordinator
M.S.W., University of Iowa
Child welfare, family therapy, rural social work, social work supervision and social work ethics

Hollister, David, Professor
Ph.D., University of Michigan
Program evaluation, neighborhood revitalization, substance abuse and child welfare, international social welfare

Jones, Linda, Associate Professor
Ph.D., University of Wisconsin, Madison
Lesbian and gay families and their children, ethics, program evaluation, women and social policy issues

Kimball, Lisa, Lecturer
Ph.D., University of Minnesota
Spirituality, religiosity, and young people, interdisciplinary and cross-cultural approaches to youth development; experiential learning in formal and informal education; youth work and organizational development

Kivnick, Helen Q., Professor
Ph.D., University of Michigan
Life strengths, CitySongs project, vital involvement practice, elder role models, life-cycle therapy

Lightfoot, Elizabeth, Associate Professor
Ph.D., Indiana University at Bloomington
Public policy, public management, comparative politics, disability policy

Lee, Hee Yun, Assistant Professor
Ph.D., University of California, Los Angeles
Elder mistreatment, family violence, aging and mental health, subjective well-being and immigration, alcohol use among AAPIs (Asian Americans/Pacific Islanders), development of culturally competent measurement and intervention programs, and mixed method approach in social work research
Aging, older women, chronically ill.

Youth work in contested spaces, youth care planning, social welfare policy, community organization.

Van Slyke, Victoria, M.A., University of Illinois; M.A., University of Chicago.

Wattenberg, Esther, Ph.D., University of Wisconsin.

Williams, Stephanie, R.N., University of Minnesota.

Quam, Jean K., Ph.D., University of Wisconsin, Madison.

Aging, older women, chronically ill, social work history, gay and lesbian aging.

Reinardy, James, Associate Professor and Director

Ph.D., University of Minnesota.

Youth work in contested spaces, youth civic engagement, participatory models of youth development.

Rooney, Ronald, Professor

Ph.D., University of Chicago.

Work with involuntary clients, time-limited practice, public social services, teaching/faculty roles in social work and other university settings.

Shannon, Patricia, Assistant Professor

Ph.D., University of Michigan.

Psychotherapy for refugee and asylum-seeking torture survivors, mental health research.

Umbrett, Mark, Professor

Ph.D., University of Minnesota.

Restorative justice, indigenous justice and healing, human rights, victim services, criminal/justice policy, peacemaking, spirituality, forgiveness, reconciliation, mediation, conflict resolution, and social change.

Van Slyke, Victoria, Lecturer

Ph.D., University of Chicago.

Forensic practice, changing models of supervision, impact of trauma on the lifespan, forces shaping the social work profession.

Wattenberg, Esther, Professor

M.A., University of Toronto; M.A., University of Chicago.

Child welfare, welfare reform, particularly children in long-term foster care, concurrent planning, kinship foster care placement, chronically neglecting families, income issues, teen parenting, and family policy.

Williams, Oliver, Professor

Ph.D., University of Pittsburgh.

Creating effective service delivery strategies that will reduce violence among African Americans, ethnically sensitive practice, fatherhood.

Gunsolus, Jeffrey L., Professor

Ph.D., North Carolina State University.

Weed management in corn and soybeans.

Jordan, Nicholas R., Professor

Ph.D., Duke University.

Application of plant population ecology to agricultural problems.

Muehlbauer, Gary J., Professor

Ph.D., University of Minnesota.

Molecular genetics of wheat and barley.

Orf, James H., Professor

Ph.D., University of Illinois.

Soybean genetics and breeding.

Phillips, Ronald L., Regents Professor

Ph.D., University of Minnesota.

Crop tissue culture, genomics and cytogenetics.

Porter, Paul, Professor

Ph.D., University of Illinois.

Cropping systems.

Sheaffer, Craig C., Professor

Ph.D., University of Maryland.

Alfalfa and forage management, sustainable cropping systems.

Smith, Kevin P., Associate Professor

Ph.D., University of Wisconsin, Madison.

Barley genetics and breeding.

Stupar, Robert, Assistant Professor

Ph.D., University of Wisconsin.

Molecular biology of legume crops.

Wyse, Donald L., Professor

Ph.D., Iowa State University.

Perennial weed control for grass/legume seed production.

Animal Science

Baidoo, Samuel L., Associate Professor

Ph.D., University of Alberta.

Soybean nutrition and management.

Crooker, Brian A., Professor

Ph.D., University of Illinois.

Nutritional physiology of ruminants.

Dayton, William R., Professor

Ph.D., Iowa State University.

Animal growth biology.

DiCostanzo, Alfredo, Professor

Ph.D., University of Minnesota.

Beef cattle nutrition and management.

El Halawani, M. E., Professor

Ph.D., University of California, Davis.

Avian endocrinology.

Endres, Marcia, Associate Professor

Ph.D., University of Minnesota.

Barley genetics and breeding.

Fahrenkrug, Scott, Associate Professor

Ph.D., University of Minnesota.

Functional genomics.

Foster, Douglas N., Professor

Ph.D., University of California.

Molecular biology, avian endocrinology.

Hansen, Leslie B., Professor

Ph.D., Iowa State University.

Dairy genetics.

Hathaway, Marcia, Professor

Ph.D., University of Minnesota.

Muscle biology.

Linn, James G., Professor and Department Head

Ph.D., University of Minnesota.

Dairy nutrition.

Mauro, Laura, Associate Professor

Ph.D., University of Minnesota.

Animal physiology/neuroscience, cell signaling.

Noll, Sally L., Professor

Ph.D., University of Minnesota.

Poultry (turkey) science.

O’Grady, Scott M., Professor

Ph.D., University of Illinois.

Electrolyte physiology.

Renewe, Jeffrey K., Professor

D.V.M., University of Minnesota.

Dairy management.

Roseboom, Kyle J., Lecturer

M.S., University of Missouri.

Livestock production and evaluation.

Seykora, Anthony J., Professor

Ph.D., North Carolina State University.

Cattle breeding, dairy genetics.

Shurson, Gerald C., Professor

Ph.D., Michigan State University.

Swine nutrition management.

Stevan, Marshall D., Professor

Ph.D., University of Maine.

Ruminant nutrition.

Ward, Christine, Assistant Clinical Professor

D.V.M., University of Minnesota.

Equine physiology.

Wheaton, Jonathan E., Professor

Ph.D., Oregon State University.

Reproductive endocrinology.

White, Michael E., Professor

Ph.D., University of Minnesota.

Muscle biology and growth.

Applied Economics

Apland, Jeffrey D., Professor

Ph.D., Purdue University.

Production economics, managerial economics, mathematical programming.

Buhr, Brian L., E. Fred Koller Professor in Agricultural Management

Information Systems and Department Head

Ph.D., Iowa State University.

Agricultural marketing and price analysis.

Carlin, Caroline, Assistant Professor

Ph.D., University of Minnesota.

Health economics, employment-based health insurance, discrete choice methods.

Coggins, Jay S., Associate Professor

Ph.D., University of Minnesota.

Resource and environmental economics, political economy, policy analysis.

Davis, Elizabeth E., Associate Professor

Ph.D., University of Michigan.

Labor economics, public policy, poverty and welfare reform, rural economics.

Easter, K. William, Professor

Ph.D., Michigan State University.

Resource economics and development.

Fruin, Jeremiah E., Associate Professor

Ph.D., University of California, Berkeley.

Transportation economics, agricultural marketing and logistics.

Gartner, William, Professor

Ph.D., Michigan State University.

Tourism development.

Glewwe, Paul, Professor

Ph.D., Stanford University.

Development economics, applied microeconomics and econometrics.

Homans, Frances R., Professor

Ph.D., University of California, Davis.

Resource economics.

Huang, Quilong, Assistant Professor

Ph.D., University of California, Davis.

Environmental resource economics, development, applied econometrics, economics of water resources.
Hurley, Terrance M., Associate Professor  
Ph.D., Iowa State University  
Agricultural production and policy, environmental economics, experimental economics

Kalambokidis, Laura, Associate Professor  
Ph.D., University of Michigan  
Community economics and public finance

§ King, Robert P., Professor  
Ph.D., University of Minnesota  
Management information systems, managerial economics, agribusiness management

Kinsey, Jean D., Professor  
Ph.D., University of California, Davis  
Consumption economics, food industry structure and distribution

Lazarus, William F., Professor  
Ph.D., University of Illinois  
Farm business and financial management

§ Liu, Donald J., Professor  
Ph.D., University of Minnesota  
Agricultural marketing and price analysis, agricultural trade, industrial organization, applied econometrics

McCullough, Gerard John, Associate Professor  
Ph.D., Massachusetts Institute of Technology  
Industrial organization, economics of transportation, applied economics

Nykerzi, Elton, Assistant Professor  
Ph.D., Virginia Polytechnic and State University  
Regional economics

Nefstead, Ward E., Associate Professor  
M.S., University of Minnesota  
Agronomic policy, economics of technical change

Parliament, Claudia D., Professor  
Ph.D., University of California, Berkeley  
Economic education

Pederson, Glenn D., Professor  
Ph.D., Michigan State University  
Agricultural finance, financial economics, agricultural policy and international development

Polasky, Stephen, Feisler Lamport  
Professor of Ecological and Environmental Economics  
Ph.D., University of Michigan  
Environmental and resource economics, ecology and economics, conservation biology, game theory

Ritter, Joseph A., Associate Professor  
Ph.D., University of Michigan  
Labor economics, public policy, economic data

*Roe, Terry Lee, Professor  
Ph.D., Purdue University  
Economic growth development, trade, political economy, agricultural policy

Runge, Carlisle Ford, Distinguished McKnight University Professor  
Ph.D., University of Wisconsin, Madison  
Agricultural and natural resources policy, welfare economics

Senauer, Benjamin H., Professor  
Ph.D., Stanford University  
Consumer behavior and food policy

Smith, Pamela, Associate Professor  
Ph.D., University of Wisconsin, Madison  
International economics and econometrics

Smith, Rodney B., Associate Professor  
Ph.D., University of Maryland  
Government regulation and policy, economic development and growth, environmental and resource economics, production economics

Stinson, Thomas F., Professor  
Ph.D., University of Minnesota  
Agricultural policy, local public finance, environmental policy

Temple, Judy, Associate Professor  
Ph.D., Michigan State University  
Public economics, economics of education, policy evaluation, state and local finance

Verschoor, Clarissa, Assistant Professor  
Ph.D., University of Chicago  
Industrial organization, applied microeconomics, food marketing

Changyan, Assistant Professor  
Ph.D., Iowa State University  
Horticultural marketing

Bioproducts and Biosystems Engineering

In the following list, P.E. designates licensure as a professional engineer in Minnesota, unless otherwise indicated. P.S.S. designates licensure as a professional soil scientist

Barney, Brett, Assistant Professor  
Ph.D., Arizona State University  
Bioremediation of alternative fuels and high value products

Bhattarcharya, Mrinal, Professor  
Ph.D., University of Nebraska  
Biodegradable polymers, biodegradable materials, tissue engineering, biosensors

Chaplin, Jonathan, P.E., Professor  
Ph.D., Iowa State University  
Engineering safety, machinery systems design, instrumentation and control, energy systems

Clanton, Charles, P.E., P.S.S., Professor  
Ph.D., University of Minnesota  
Agricultural waste management: water, air quality, odor, and storage

Hu, Bo, Assistant Professor  
Ph.D., Washington State University  
Bioprocess development for bioenergy, biomaterials and bioproducts

Hulman, Patrick H., Associate Extension Professor  
M.S., Iowa State University  
Thermal and moisture performance of residential buildings, building science, energy-efficient buildings

Jacobson, Larry, Professor  
Ph.D., University of Minnesota  
Livestock housing systems, air emissions

Janni, Kevin, P.E., Professor and Extension Engineer  
Ph.D., Purdue University  
Animal housing systems, ventilation, odor control, air quality, biofiltration

Morey, R. Vance, Professor  
Ph.D., Purdue University  
Biomass densification, biomass for electricity and process heat at ethanol plants, post-harvest technology

Nieber, John, P.E., Professor  
Ph.D., Cornell University  
Watershed hydrology, biochemistry of watersheds, wetland hydrology, engineering of water resources quality and quantity, flow and transport in geological media and biological systems

Ramawamy, Shri, Professor and Department Head  
Ph.D., State University of New York  
Bio-based products engineering, integrated biorefining

Ruan, Roger, Professor  
Ph.D., University of Illinois  
Food engineering, value-added processing, biorefining, renewable energy, MRI and NMR application, non-thermal plasma

Sands, Gary, Associate Professor  
Ph.D., Colorado State University  
Water management and water quality

Sarkanen, Simo, Professor  
Ph.D., University of Washington  
Lignin chemistry, biochemistry, lignin biodegradation

Schilling, Jonathan S., Assistant Professor  
Ph.D., University of Maine  
Biodergradation, bioprocessing, microbial ecology

Seavey, Robert T., Research Associate and Instructor  
Ph.D., University of Minnesota  
Wood physics, bio-based products manufacturing, building energy performance

Severtson, Steven J., Associate Professor  
Ph.D., Institute of Paper Science and Technology  
Surface and colloid science and applications to bio-based products manufacturing

Smith, Timothy M., Associate Professor  
Ph.D., Pennsylvania State University  
Bio-based products marketing and management, corporate environmental management, sustainable enterprise strategy, integrated marketing, communications and green design

Spichler, Eric L., Professor  
Ph.D., University of Arkansas  
Aquaculture and fisheries

Stinson, Thomas F., Professor  
Ph.D., University of Minnesota  
Aquatic entomology

Tyler, William T., Professor  
Ph.D., University of Vermont  
Peri-urban wildlife, avian conservation, population biology

Wang, Ping, Professor  
Ph.D., Texas A&M University  
Enzyme engineering, nanotechnology, nanoscale biocatalysis for biofuels and bioproducts

While, William, Professor and Extension Engineer  
Ph.D., Iowa State University  
Crop drying, handling & storage, energy for agriculture, sustainable agriculture

Wilson, Bruce, P.E. (Alaska), Professor  
Ph.D., University of Kentucky  
Hydrologic/water quality modeling of disturbed and agricultural watersheds; transport of surface water water contaminants

Environmetal Sciences and Engineering

§ Liao, David, Professor  
Ph.D., University of Minnesota  
Insect pests and their management, integrated pest management, ornamentals, plant resistance, biological control

Kurti, Timothy J., Professor  
Ph.D., University of Virginia  
Entomology, biological control, sampling

Ragsdale, David W., Professor and Interim Department Head  
Ph.D., Louisiana State University  
Integrated pest management and biological control of insects

§ Spivak, Marla S., Professor  
Ph.D., University of Kansas  
Agricultural and biological sciences

Weller, Susan J., Associate Professor  
Ph.D., University of Texas  
Systematics of lepidoptera using molecular and morphological approaches

Fisheries, Wildlife, and Conservation Biology

§ Arnold, Todd W., Associate Professor  
Ph.D., University of Western Ontario  
Ecology and management of prairie ducks, population modeling

Blair, Robert B., Associate Professor  
Ph.D., Stanford University  
Peri-urban wildlife, avian conservation, land use, habitat fragmentation, environmental education

Cohen, Yosef, Professor  
Ph.D., University of California, Berkeley  
Pesticides, evolution, population biology

Cuthbert, Francesca J., Professor and Department Head  
Ph.D., University of Minnesota  
Conservation biology and ecology of birds, endangered species conservation

Frost-Nerbonne, Julia, Adjunct Assistant Professor  
Ph.D., University of Minnesota  
Environmental Ethics and Conservation Biology

Guterres, R. J., Professor  
Ph.D., University of California, Berkeley  
Game bird ecology, endangered species conservation, habitat ecology, sustainable wildlife management strategies

Entomology

Andow, David A., Professor  
Ph.D., Cornell University  
Insect ecology, evolution, conservation biology

Fallon, Ann M., Professor  
Ph.D., Queen's University  
Molecular biology of insects, mosquito cell culture and reproduction

Ferrington, Leonard C., Professor  
Ph.D., University of Pittsburgh  
Aquatic entomology

Heimpel, George E., Associate Professor  
Ph.D., University of California, Los Angeles  
Biological control, behavioral and evolutionary entomology

Holzenthal, Ralph W., Professor  
Ph.D., Clemson University  
Systematics, cladistics, Trichoptera

Kirsch, Yara A., Associate Professor  
Ph.D., University of Minnesota  
Integrated pest management, ornamentals, plant resistance, biological control

Kurti, Timothy J., Professor  
Ph.D., University of Virginia  
Entomology, biological control, sampling

Ragsdale, David W., Professor and Interim Department Head  
Ph.D., Louisiana State University  
Integrated pest management and biological control of insects

§ Spivak, Marla S., Professor  
Ph.D., University of Kansas  
Agricultural and biological sciences

Weller, Susan J., Associate Professor  
Ph.D., University of Texas  
Systematics of lepidoptera using molecular and morphological approaches

Fisheries, Wildlife, and Conservation Biology

§ Arnold, Todd W., Associate Professor  
Ph.D., University of Western Ontario  
Ecology and management of prairie ducks, population modeling

Blair, Robert B., Associate Professor  
Ph.D., Stanford University  
Peri-urban wildlife, avian conservation, land use, habitat fragmentation, environmental education

Cohen, Yosef, Professor  
Ph.D., University of California, Berkeley  
Pesticides, evolution, population biology

Cuthbert, Francesca J., Professor and Department Head  
Ph.D., University of Minnesota  
Conservation biology and ecology of birds, endangered species conservation

Frost-Nerbonne, Julia, Adjunct Assistant Professor  
Ph.D., University of Minnesota  
Environmental Ethics and Conservation Biology

Guterres, R. J., Professor  
Ph.D., University of California, Berkeley  
Game bird ecology, endangered species conservation, habitat ecology, sustainable wildlife management strategies
Yogt, Carl E., Instructor
B.S., University of Minnesota
Conservation education, hardwood
management, specialty crops

Horticultural Science
Anderson, Neil O., Associate Professor
Ph.D., University of Minnesota
Floriculture breeding and genetics
Cline, Van W., Adjunct Associate Professor
Ph.D., University of Minnesota
Turfgrass science
Cohen, Jerry D., Professor and Bailey Chair in Environmental Horticulture
Ph.D., Michigan State University
Plant biochemistry, cellular and molecular biology
Erwin, John E., Professor
Ph.D., Michigan State University
Floriculture
Galatowitsch, Susan M., Professor
Ph.D., Iowa State University
Landscape ecology
Gardner, Gary M., Professor
Ph.D., Harvard University
Growth regulation, plant hormones, plant anatomy
Gillman, Jeffrey H., Associate Professor
Ph.D., University of Georgia
Nursery management
Hegeman, Adrian, Assistant Professor
Ph.D., University of Wisconsin
Systems biology, biotechnology
Hokanson, Stan C., Associate Professor
Ph.D., Michigan State University
Woody landscape plant breeding, stress physiology
Hoover, Emily E., Professor and Department Head
Ph.D., University of Minnesota
Landscape design
Luby, James J., Professor
Ph.D., University of Minnesota
Floriculture
Markhart, Robert A., Professor
Ph.D., Washington State University
Forest pathology, forest management
Bradeen, James, Associate Professor
Ph.D., University of Wisconsin, Madison
Potato diseases
Dill-Macky, Ruth, Professor
Ph.D., University of Queensland
Small grain pathology
Hersfeld, Dean E., Associate Professor and Extension Educator
M.S., University of Minnesota
Chemical control, pesticide application training
Ishimaru, Carol, Professor and Department Head
Ph.D., Michigan State University
Pathogenicity genes; disease management; genomics
Kinkel, Linda L., Professor
Ph.D., University of Wisconsin, Madison
Phytophthora, plant disease biology
Kurle, James E., Associate Professor
Ph.D., University of Minnesota
Soil biology, soil chemistry
Percich, James A., Professor
Ph.D., Michigan State University
Plant disease management: wild rice and rye
Steffenson, Brian, Professor
Ph.D., University of California, Davis
Cereal disease research
Young, Melvin D., Associate Professor
Ph.D., Utah State University
Molecular genetics of plant disease resistance
Soil, Water, and Climate
Allan, Deborah L., Professor
Ph.D., University of California, Riverside
Soil organic matter, soil quality, roots and rhizosphere processes
*Bell, James C., Professor
Ph.D., Pennsylvania State University
Soil microbiology, soil chemistry
Bloom, Paul R., Professor
Ph.D., Cornell University
Soil chemistry, environmental chemistry
*Cooper, Terence H., Professor
Ph.D., Michigan State University
Soil classification, soil morphology, environmental education
Griffis, Timothy J., Associate Professor
Ph.D., McMaster University, Canada
Soil microbiology, soil chemistry
Gupta, Satish Chander, Professor
Ph.D., Utah State University
Soil physics and landscape hydrology, soil-plant-atmosphere interactions, soil water balance
Halbach, Thomas R., Professor
M.S., University of Wisconsin, Madison
Water quality, soil chemistry, nutrient management
Kaiser, Daniel, Assistant Professor
Ph.D., Iowa State University
Nutrient management, crops

College of Liberal Arts
Administration
James A. Parente, Jr., Dean
Jennifer Cieslak, Chief of Staff
Jennifer Windsor, Associate Dean for Undergraduate Programs
Jo-Ida C. Hansen, Associate Dean for Graduate Programs and Research
Gary Oehlert, Associate Dean for Space Planning
Richa Nagar, Associate Dean for Faculty
Karen Dewanz, Chief Financial Officer
Chris Kearns, Assistant Dean of Student Services
Nanette Hanks, Assistant Dean of Curriculum
Carl Brandt, Director of Student Services and Interim Director of ATS, MAP, and MLK Programs
Mary Hicks, Director of External Relations

Faculty

African American and African Studies
Atkins, Keletso, Associate Professor
Ph.D., University of Wisconsin, Madison
South African history and diaspora
*Brewer, Rose, Associate Professor
Ph.D., Indiana University
Sociology
Coffman, Victoria, Assistant Professor
Ph.D., University of Wisconsin, Madison
African history
Githire, Mji, Assistant Professor
Ph.D., The Pennsylvania State University
Comparative literature
Mayes, Keith, Associate Professor
Ph.D., Princeton University
African American history, social and cultural history
Muuka, Angelika, Teaching Specialist
M.A., University of California, Los Angeles
African languages (Swahili and African diaspora)
Onishi, Yuichi, Assistant Professor
Ph.D., University of Minnesota
Race studies and African American history
Pate, Alexs, Assistant Professor
B.A., Temple University
African American literature, art, and history
Pike, Charles Ben, Assistant Professor
Ph.D., Indiana University
African American studies
Williams, Yolanda, Teaching Specialist
M.A., University of Minnesota
African American music
Wright, John, Professor
Ph.D., University of Minnesota
African American and African Studies

American Indian Studies
Albers, Patricia, Professor
Ph.D., University of Wisconsin
Anthropology, ethnography
Child, Brenda, Associate Professor
Ph.D., Iowa State University
History, American Indian boarding schools, multiculturalism
*Miller, Carol, Associate Professor
Ph.D., University of Oklahoma
American Indian women’s narratives, intercultural studies, American literature
Nichols, John, Professor
Ph.D., Harvard University
American Indian language planning, oral literature and folklore, ethnography and traditional arts, sociocultural studies, anthropological linguistics

O’Brien-Kehoe, Jean, Associate Professor
Ph.D., University of Chicago
Indians of the Northeast, U.S. colonial history
Wilkins, David, Professor
Ph.D., University of North Carolina at Chapel Hill
American Indian sovereignty, tribal government, comparative politics
### American Studies

**Castellanos, Bianet, Associate Professor**  
Ph.D., University of Michigan  
Indigenous communities and cultures, migration, colonization, Chicano/a studies, Latin America, global capitalism  

**Child, Brenda, Associate Professor**  
Ph.D., Iowa State University  
American Indian history, history of Indian education, Great Lakes Indian communities  

**Fajardo, Kale Bautigue, Assistant Professor**  
Ph.D., University of California, Santa Cruz  
Globalization and Filipino/a diaspora, Filipino/a migration and immigration to the Americas, maritime cultures and history, Philippine nationalisms, colonialism  

**Feinberg, Roderick, Associate Professor**  
Ph.D., University of California, San Diego  
Social theory, race, ethnicity, gender  

**Karjanen, David, Assistant Professor**  
Ph.D., University of Michigan  
Political economy, international labor migration, health inequalities, critical theory  

**May, Elaine Tyler, Regents Professor**  
Ph.D., University of California, Los Angeles  
History, women and family  

**May, Lary, Professor**  
Ph.D., University of California, Los Angeles  
Post-World War II American history, popular culture  

**Miller, Carol, Professor Emeritus**  
Ph.D., University of Oklahoma  
American literatures, American Indian women’s narratives, intercultural studies  

**Noble, David, Professor Emeritus**  
Ph.D., University of California, Madison  
History, literature and language, philosophy and religion  

**Pierce, Jennifer, Professor**  
Ph.D., University of California, Berkeley  
Gender, contemporary labor studies  

**Prell, Riv-Ellen, Professor**  
Ph.D., University of Chicago  
Anthropology of American Jews and Judaism, ethnicity and gender  

**Yates, Gayle Graham, Professor Emeritus**  
Ph.D., University of Minnesota  
American women’s literature and cultures of the 20th century, contemporary American religions  

### Anthropology

**Beeman, William O., Professor**  
Ph.D., University of Chicago  
Linguistic anthropology, sociolinguistics, discourse, ethnicity, gender, peasant and tribal societies, performance traditions, mass media, computers and society, economic systems, theater, music  

**Dunnigan, Timothy, Associate Professor Emeritus**  
Ph.D., University of Arizona  
Semantic anthropology, linguistic acculturation, Middle America, North America  

**Gerlach, Luther, Professor Emeritus**  
Ph.D., University of London  
Natural resources, social movements, political ecology, Africa, United States  

**Gibson, Guy, Professor**  
Ph.D., University of Wisconsin, Madison  
North American archaeology, history and theory of archaeology, Midwest  

**Gudeman, Stephen, Professor**  
Ph.D., University of Cambridge, England  
Social, structural, economic anthropology, Latin America  

**Hayes, Katherine F., Assistant Professor**  
Ph.D., University of California, Berkeley  
Historical archaeology, U.S. colonial period, ceramic analysis, material culture studies, archaeological theory  

**Ho, Karen, Associate Professor**  
Ph.D., Princeton University  
Cultural studies of late capitalism, globalization, anthropology of finance, comparative race/ethnicity, United States  

**Ingam, John M., Professor**  
Ph.D., University of California, Berkeley  
Culture and personality, symbolic anthropology, Middle America  

**Langford, Jean, Associate Professor**  
Ph.D., University of Washington  
Cultural anthropology, medical anthropology, postcolonial theory, politics of representation  

**Lister, David M., Professor**  
Ph.D., University of California, San Diego  
Social and political anthropology, history of anthropology, Melanesia  

**McLean, Stuart, Associate Professor**  
Ph.D., Columbia University  
Social and cultural theory, anthropology of modernity, historical anthropology, anthropology of landscape, Ireland, European Union  

**McNulty, Kieran P., Associate Professor**  
Ph.D., City University of New York  
Paleoanthropology, primate and human evolution, ontogeny, geometric morphometrics, evolutionary theory  

**Miller, Fran, Professor Emeritus**  
Ph.D., Harvard University  
Change, development strategies, applied anthropology, Middle America, North America  

**Penn, Mischa, Associate Professor Emeritus**  
B.A., University of Minnesota  
Philosophical anthropology, culture theory, methodology, history of anthropology  

**Reaja, Gloria Goodwin, Professor**  
Ph.D., University of Chicago  
Social, cultural anthropology, gender, caste, language; colonial discourses; India  

**Song, Hoon, Assistant Professor**  
Ph.D., University of Chicago  
Biopolitics, convergeignty, cyberculture, capitalism, modernity, critical theory, psychoanalysis, United States, South Korea  

**Tappan, Martha, Associate Professor**  
Ph.D., Harvard University  
Paleoanthropology, paleoenvironments, taphonomy and faunal analysis, ethnoarchaeology  

**Tausig, Karen Sue, Associate Professor**  
Ph.D., Johns Hopkins University  
Social-cultural anthropology, science and technology (genetics, biotechnology), medical anthropology, Europe, United States  

**Tostevin, Gilbert, Associate Professor**  
Ph.D., Harvard University  
Paleolithic archaeology, paleoanthropology, prehistoric technology, Old World prehistory, material-culture studies, culture-contact studies  

**Valentine, David, Associate Professor**  
Culturological anthropology, gender and sexuality, embodiment, transgenerism; urban United States  

**Wells, Peter S., Professor**  
Ph.D., Harvard University  
Culture contact, economic behavior, signs and symbols, prehistoric and medieval Europe  

**Wilson, Michael L., Assistant Professor**  
Ph.D., Harvard University  
Primate behavior and ecology, chimpanzees, territorial behavior, aggression, communication, conservation  

### Art

**Baemler, Christine, Associate Professor**  
M.F.A., Indiana University  
Drawing, painting  

**Baldwin, Guy, Associate Professor Emeritus**  
M.F.A., University of Wisconsin  
Sculpture  

**Bethke, Karl, Professor Emeritus**  
M.F.A., University of Minnesota  
Printmaking  

**Cowette, Thomas, Associate Professor Emeritus**  
B.F.A., Minneapolis College of Art and Design  
Drawing, painting  

**Estep, Jan, Associate Professor**  
M.F.A., University of Illinois; Ph.D., Washington University  
Photography  

**Feinberg, David, Associate Professor Emeritus**  
M.F.A., Cranbrook Academy of Art  
Drawing, painting  

**Gray, Lynn, Associate Professor**  
M.F.A., University of Oklahoma  
Drawing, painting  

**Hallman, Gary, Professor Emeritus**  
M.F.A., University of Minnesota  
Photography  

**Henkel, James, Associate Professor**  
M.F.A., Florida State University  
Photography  

**Hoard, Curtis, Professor Emeritus**  
M.F.A., University of Wisconsin  
Ceramics  

**Katsificas, Mary Diane, Professor**  
M.F.A., University of Washington, Seattle  
Drawing, painting  

**Krepps, Jerald, Associate Professor**  
M.F.A., Indiana University  
Photography  

**Kuhr, Alexis, Associate Professor**  
M.F.A., Stanford University  
Drawing, painting  

**Lane, Thomas, Associate Professor**  
M.F.A., Pennsylvania State University  
Ceramics  

**Lukkas, Lynn, Associate Professor**  
M.F.A., Rhode Island School of Design  
Drawing, painting  

**Momeni, Ali, Assistant Professor**  
Ph.D., University of California, Berkeley  
Music composition  

**Morgan, Clarence, Professor**  
M.F.A., University of Pennsylvania  
Drawing, painting  

**Pharis, Mark, Professor**  
University of Minnesota  
Ceramics  

**Patrat, Wayne, Professor**  
M.A., University of California, Berkeley  
Sculpture  

**Rose, Thomas, Professor**  
M.A., University of California, Berkeley  
Sculpture  

**Schmid, Jenny, Associate Professor**  
M.F.A., University of Michigan  
Printmaking  

**Staniland, Andrea, Associate Professor**  
M.F.A., Alfred University  
Sculpture  

**Willow, Diane, Associate Professor**  
M.S., Massachusetts Institute of Technology, Center for Advanced Visual Studies  
Time and interactivity  

**Yamada, Tetsuya, Associate Professor**  
M.F.A., Alfred University  
Ceramics  

### Art History

**Asher, Catherine, Associate Professor**  
Ph.D., University of Minnesota  
Islamic and South Asian art and culture  

**Asher, Frederick, Professor**  
Ph.D., University of Chicago  
South Asian sculpture and architecture  

**Blocker, Jane, Associate Professor**  
Ph.D., University of North Carolina at Chapel Hill  
Contemporary art and theory  

**Coppar, Frederick, Professor**  
Ph.D., University of Pennsylvania  
Greek art and architecture  

**Gaudio, Michael, Assistant Professor**  
Ph.D., Stanford University  
Early modern and trans-Atlantic art  

**Marling, Karal Ann, Professor**  
Ph.D., Bryn Mawr College  
American art and popular culture  

**McNally, Sheila, Professor Emeritus**  
Ph.D., Harvard University  
Greek and Roman art and archaeology  

**Ottow, Steven, Professor and Chair**  
Ph.D., University of Michigan  
Early modern European art  

**Poo, Robert, Professor Emeritus**  
Ph.D., University of Chicago  
East Asian art  

**Silverman, Robert, Associate Professor**  
Ph.D., Columbia University  
Film studies, history of photography, 20th-century American art  

**Steyaert, John, Professor Emeritus**  
Ph.D., University of Michigan  
Northern European art, 14th–16th centuries; late Gothic sculpture  

**Stoughton, Michael, Associate Professor Emeritus**  
Ph.D., University of Michigan  
European painting, sculpture, and architecture, 17th–18th centuries  

**Weisberg, Gabriel, Professor**  
Ph.D., Johns Hopkins University  
19th- and early 20th-century art, decorative arts, graphic arts
Gender, Women and Sexuality Studies

Craddock, Susan, Associate Professor
Ph.D., University of California, Berkeley
Health and medicine; gender, race, and social equity

Desai, Jigna, Associate Professor
Ph.D., University of Minnesota
Postcolonialism; Asian-American, South Asian diaspora; globalization; transnational cultural studies

Iskoe, Zenele, Assistant Professor
Ph.D., Rutgers University
U.S. black women's politics and activism, black feminist thought, urban studies

Kaminsky, Amy, Professor
Ph.D., Pennsylvania State University
Feminist literary theory, Latin American women writers, exile

Kunzel, Regina, Professor
Ph.D., Yale University
History of gender and sexuality, queer studies

Nagar, Richa, Professor
Ph.D., University of Minnesota
Feminist ethnography, cultural geography, international feminisms, development theory

§ Scheman, Naomi, Professor
Ph.D., Harvard University
Feminist epistemology; theories of individual and collective identity

Torres, Eden, Associate Professor
Ph.D., University of Minnesota
Chicana feminist theory, race, class, gender, ethnicity

§ Zita, Jacquelyn, Associate Professor
Ph.D., Washington University
Feminist theory and philosophy, gender, lesbian/gay studies

Geography

Adams, John S., Professor Emeritus
Ph.D., University of Minnesota
American cities, regional analysis, Russia and environment

Braun, Bruce W., Associate Professor
Ph.D., University of British Columbia
Society-environment relations; political ecology, social, cultural theory

Brown, Dwight, Professor Emeritus
Ph.D., University of Kansas
Physical geography, cartography, paleoenvironments, water resources, geographic information science and systems

Gersmehl, Philip, Professor Emeritus
Ph.D., University of Georgia
Physical geography, education, North America, geographic information science and systems

Gidwani, Vinay, Assistant Professor
Ph.D., University of California, Berkeley
Labor geographies, agrarian change, nature-society relations, politics of globalization and development

Hart, John, Professor
Ph.D., Northwestern University
Regional geography, North America

Harvey, Francis, Associate Professor
Ph.D., University of Washington
Geographic information science and systems, GIS implementation in local government, geographic information overlay

Henderson, George, Associate Professor
Ph.D., University of California, Berkeley
Social and cultural geography, political economy of nature, culture and society, geography and ethics, U.S. geography

Kayzar, Brenda, Assistant Professor
Ph.D., University of California, Santa Barbara; South Dakota State University
Urban geography, community development, equity in housing and service provision

Kipfmuller, Kurt, Assistant Professor
Ph.D., University of Arizona
Physical geography, biogeography, tree-ring analysis

Klink, Katherine, Associate Professor
Ph.D., University of Delaware
Climate-biosphere interaction, climate dynamics, quantitative analysis

§ Leitner, Helga, Professor
Ph.D., University of Vienna
Urban and regional development, international labor migration, Europe

Manson, Steven, Assistant Professor
Ph.D., Clark University
Environmental science, socio-theoretic frameworks, computational modeling, geographic information science and systems

§ Martin, Judith A., Professor
Ph.D., University of Minnesota
Urban planning, environmental perception

McMaster, Robert B., Professor
Ph.D., University of Kansas
Cartography and geovisualization, geographic information science and systems, quantitative and spatial analysis, geographic methods

Porter, Philip, Professor Emeritus
Ph.D., University of London
Cartography, Africa, tropical agriclimatology and development

Rice, John, Professor Emeritus
Fif. ic., University of Uppsala
Historical geography, Europe (especially Scandinavian states and Finland)

Saldana, Arun, Associate Professor
Ph.D., Open University
Cultural and social geography, the geography of music

Samatar, Abdi, Professor
Ph.D., University of California, Berkeley
Third World development and regional planning, East Africa

Schwartzberg, Joseph, Professor Emeritus
Ph.D., University of Wisconsin
South and Southeast Asia, political geography, historical cartography

Scott, Earl, Professor Emeritus
Ph.D., University of Michigan
Cultural and economic geography, Africa

Sheppard, Eric, Professor
Ph.D., University of Toronto
Economic geography, political economy, quantitative methods, philosophical foundations

Skaggs, Richard, Professor Emeritus
Ph.D., University of Kansas
Climatology, physical geography, long-term temperature trends, drought

Squires, Roderick, Associate Professor
Ph.D., University of Durham, England
Public land policy

*Well, Connie, Associate Professor
Ph.D., Columbia University
Medical geography, Latin America

German, Scandinavian, and Dutch

Duroche, Leonard, Associate Professor Emeritus
Ph.D., Stanford University
Men's studies, literary theory, phenomenology, children's literature, romanticism

Firchow, Evelyn Scherabon, Professor
Ph.D., Harvard University
Germanic philology and medieval German literature

Fullerton, Gerald Lee, Associate Professor Emeritus
Ph.D., University of Michigan
German and Germanic linguistics

Grimstad, Kaaren, Associate Professor
Ph.D., Harvard University
Old Norse languages/literatures, Icelandic sagas, Scandinavian mythology, Swedish

Houe, Paul, Professor
Ph.D., Aarhus University, Denmark
Modern Danish and Swedish literature, European humanism, travel and exile literature

Hüser, Rembert, Assistant Professor
Dr.phil., University of Bielefeld
Cultural studies, film studies, literary criticism

Joeres, Ruth-Ellen Boetcher, Professor
Ph.D., Johns Hopkins University
18th- to 20th-century literature, comparative feminist theories, women's history and literature

Liberman, Anatoly, Professor
Dr. phil., University of Leningrad
General linguistics, Germanic philology, folklore, poetic translation, medieval literature

McCormick, Richard, Professor
Ph.D., University of California, Berkeley
Film studies, 20th-century literature and culture, feminism and gender studies

Melin, Charlotte, Associate Professor
Ph.D., University of Michigan
Postwar German poetry; German-American literary relays; language acquisition

Morris, Leslie, Associate Professor
Ph.D., University of Massachusetts, Amherst
20th-century German and Austrian literature, poetry, Jewish studies

Parente, James A., Jr., Professor
Ph.D., Yale University
Medieval and early modern German, Netherlandic and Scandinavian literature and culture

Schulte-Sasse, Jochen, Professor
Dr. phil., Ruhr University, Bochum, Germany
Literature 1700–1820, 1885–present; theory of literature, popular literature

Stockenström, Göran, Professor
Ph.D., Uppsala University, Sweden
Swedish language/literature, modern drama, Scandinavian immigrant culture

Teraoka, Arlene A., Professor
Ph.D., Stanford University
20th-century and minority literature, intellectual history, cultural criticism

Wakefield, Ray, Associate Professor
Ph.D., Indiana University
Second language acquisition, medieval literature, Dutch

§ Weisz, Gerhard, Professor Emeritus
Ph.D., University of Wisconsin, Madison

Global Studies

Boyle, Elizabeth, Associate Professor
Ph.D., Stanford University
Sociology of law, comparative sociology, political sociology, sociology of gender

Braun, Bruce, Associate Professor
Ph.D., University of British Columbia
Society-environment relations; political ecology; social, cultural theory

Broadbent, Jeffrey, Associate Professor
Ph.D., Harvard University
Comparative, political, cultural, and environmental sociologies; social movements; network analysis; macro-meso-micro links; power structures; change processes; complexity; Japan, East Asia

Craddock, Susan, Associate Professor
Ph.D., University of California, Berkeley
Women's studies, geography, critical health geography, political ecologies of disease, medical practices in global perspective

Frey, Barbara, Assistant Professor
J.D., University of Wisconsin Law School
Humanitarian aid, human rights, small arms proliferation, refugee law, humanitarian intervention

Gidwani, Vinay, Associate Professor
Ph.D., University of California, Berkeley
Labor geographies, agrarian change, nature-society relations, politics of globalization and development

Goldman, Michael, Associate Professor
Ph.D., University of California, Santa Cruz
Transnational, environmental development, and political sociology; sociology of knowledge and power; transnational institutions; World Bank; NGO networks

Kaminsky, Amy, Professor
Ph.D., Pennsylvania State University
Women's studies, feminisms, Latin American literature, gender and nation
Leitner, Helga, Professor
Ph.D., University of Vienna
Geography, urban and regional development, international labor migration, Europe

McLean, Stuart, Associate Professor
Ph.D., Columbia University
Social and cultural theory, anthropology of modernity, historical anthropology, anthropology of landscape; Ireland, European Union

Raheja, Gloria Goodwin, Professor
Ph.D., University of Chicago
Anthropology, politics of cultural production, India

Schurman, Rachel, Associate Professor
Ph.D., University of Wisconsin, Madison
Sociology of food and agriculture, social movements, political sociology, international political economy, environmental sociology, Latin America

Skaria, Ajay, Associate Professor
Ph.D., Trinity College and Gonville and Caius College, University of Cambridge, United Kingdom
History, colonialism, nationalism, South Asia

Wolfe, Thomas, Associate Professor
Ph.D., University of Michigan
American labor and radicalism, 20th-century U.S. political, business, and technology

Casale, Giancarlo, Associate Professor
Ph.D., University of California, Berkeley
Europe before 1200, medieval military history

Deutsch, Tracey, Associate Professor
Ph.D., University of Wisconsin, Madison
20th-century U.S. political, business, and social history

Evans, John, Professor
Ph.D., McMaster University, Canada
Roman history

Evans, Sara, Regents Professor Emeritus
Ph.D., University of North Carolina at Chapel Hill
American women's history, family history, social movements

*Farmer, Edward, Professor
Ph.D., Harvard University
Modern Chinese history, comparative early modern history

Fischer, Kirsten, Associate Professor
Ph.D., Duke University
Colonial/revolutionary America, U.S. social and intellectual history

Gabaccia, Donna, Professor
Ph.D., University of Michigan
Italian American, and migration history

Gallia, Andrew, Assistant Professor
Ph.D., University of Pennsylvania
20th-century American social/political/labor history, comparative race/ethnicity/immigration history

*Green, George, Associate Professor
Ph.D., Stanford University
Early modern and modern Germany, education, Germany

*Hakim, Carol, Associate Professor
Ph.D., Oxford University
Modern Middle East history

Howe, John, Professor Emeritus
Ph.D., Yale University
18th- and 19th-century American political history

Jaanits, Christopher, Associate Professor
Ph.D., University of California, Los Angeles
Modern Chinese social, economic history

Karras, Ruth, Professor
Ph.D., Yale University
Medieval history, early modern Britain, Viking age

Kelly, Thomas, Professor Emeritus
Ph.D., University of Illinois
Ancient Greece

*Kiefer, David, Associate Professor Emeritus
Ph.D., University of California, Berkeley
European diplomatic history, German history

Klop, David, Professor Emeritus
Ph.D., University of Chicago
South and Southeast Asian cultural history, comparative world view

Kunzel, Regina, Professor
Ph.D., Yale University
Modern U.S. gender and sexuality

Lee, Erika, Associate Professor
Ph.D., University of California, Berkeley
20th-century United States, Asian-American history, immigration history

Lee, Mai Na, Assistant Professor
Ph.D., University of Wisconsin, Madison
Southeast Asia, Southeast Asian diaspora

*Lehman, Stanford, Professor Emeritus
Ph.D., Cambridge University
Tudor- Stuart England

Lindquist, Malinda Alaine, Assistant Professor
Ph.D., Princeton University
Post-1865 U.S. history, African American history, gender history

Loretz, Patricia, Associate Professor
Ph.D., Columbia University
Modern Europe

Lower, Michael, Associate Professor
Ph.D., Cambridge University
Medieval Europe, the crusades, popular religion, the papacy

Marshall, Byron K., Professor Emeritus
Ph.D., Stanford University
Asian history, 19th- and 20th-century Japan and its neighbors

Mathieu, Sarah-Jane (Saja), Associate Professor
Ph.D., Yale University
20th-century American social/political/labor history, comparative race/ethnicity/immigration history

May, Elaine Tyler, Regents Professor
Ph.D., University of California, Los Angeles
American history, American studies, women

*Mayer, Larry, Professor
Ph.D., University of California, Los Angeles
American history, American studies

Mayes, Mary Jo, Professor
Ph.D., University of Michigan
Modern European social history, family, women, education, Germany

McCaa, Robert, Professor
Ph.D., University of Chicago
Modern Latin America, demographic history, quantitative methods

McNamara, Patrick, Associate Professor
Ph.D., University of Wisconsin, Madison
Colonial/modern Latin America, history of Mexico

Menard, Russell, Professor
Ph.D., University of Iowa
Early American history

Mizuno, Hiromi, Associate Professor
Ph.D., University of California, Los Angeles
Modern Japan, gender, cultural studies, anthropology

Monheim, Kim, Professor Emeritus
Ph.D., Princeton University
Contemporary French social and political history, French imperialism

Morphy, Kevin, Associate Professor
Ph.D., New York University
U.S. urban, political, intellectual, and cultural history; sexuality, masculinity

Norling, Lisa, Associate Professor
Ph.D., Rutgers University
American social and cultural history, gender, maritime history

O’Brien-Kehoe, Jean M., Professor
Ph.D., University of Chicago
Indians of the Northeast (17th and 18th centuries), colonial America

Phillips, Carla Rahn, Professor
Ph.D., New York University
Early modern Europe (1450–1750), economics and society, Spain

Phillips, William, Professor
Ph.D., New York University
Medieval and early modern Europe, Spain, European expansion

Pilcher, Jeffery, Professor
Ph.D., Texas Christian University
Latin American history, world and food history

Pohlandt-McCormick, Helena, Associate Professor
Ph.D., University of Minnesota
African history

Reyerson, Kathryn, Professor
Ph.D., Yale University
Doctoral d'Etat, Montpellier Law School
Medieval Europe; social, economic, and legal history; France

Rudolph, Richard, Professor Emeritus
Ph.D., University of Wisconsin, Russia, central and Eastern Europe

Ruggles, Steven, Professor
Ph.D., University of Pennsylvania
Historical demography, history of family, U.S. social history

Schroeder, Daniel, Professor
Ph.D., University of Manchester
Jewish Studies, Islamic Studies

Shank, J. B., Associate Professor
Ph.D., Stanford University
Early modern Europe, France; European intellectual history of science

Skaria, Ajay, Associate Professor
Ph.D., Trinity College, University of Cambridge
19th- and 20th-century South Asian history, environmental history

*Stavrou, Theofanis, Professor
Ph.D., Indiana University
Russia, modern Greece, Eastern Orthodoxy

Taylor, Romy, Professor Emeritus
Ph.D., University of Chicago
History of Chinese society, late imperial Chinese history

Thayer, John, Professor Emeritus
Ph.D., University of Wisconsin
Modern European political-cultural history, history of ideas, history

Tracy, James, Professor Emeritus
Ph.D., Princeton University
Early modern Europe, 16th century, the Low Countries

Waltner, Ann, Professor
Ph.D., University of California, Berkeley
Chinese social history, religion, gender, fiction, ritual, law

Wang, Liping, Associate Professor
Ph.D., University of California, San Diego
Social and cultural history of nationalism/postmodernism, modern China

Weitz, Eric, Professor
Ph.D., Boston University
Early modern and modern Germany, social/intellectual history, modern Russia/Soviet Union

Welke, Barbara, Professor
Ph.D., University of Chicago
19th- and 20th-century U.S. legal, constitutional, and women's history

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Contemporary Russia, history of media, modernity/postmodernity, anthropology of complex societies

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Ph.D., University of Colorado
Austrian history

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Colonial Latin America, women

Chang, David, Associate Professor
Ph.D., University of Wisconsin, Madison
Colonial Latin America, women

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Modern European and British/Irish history, women's history, history of sexuality

Cohen, Gary B., Professor
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Austrian studies, Eastern Europe, modern European social history

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20th-century U.S. political, business, and social history
Journalism and Mass Communication

Benson, Dana, Teaching Specialist
B.A., Winona State University
Electronic news writing and reporting

Carter, Roy, Professor Emeritus
Ph.D., Stanford University
International mass communication, theory and methodology

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Ph.D., University of Texas, Austin
International communication, theory and methodology, mass communication diplomacy

Dell’Oro, Giovanna, Assistant Professor
Ph.D., University of Minnesota
International mass communication history, media and mediated discourses in international affairs

Díaz-García, Hazel, Professor Emeritus
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Mass communication history, news-editorial

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Quantitative and qualitative research methodology, financial psychology, cross-cultural studies

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Advertising and consumer research, management and public policy

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Advertising, mass media effects, political communication

Fang, Irving, Professor Emeritus
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Broadcast journalism, communication technology, history of photography, motion pictures

Gillmor, Donald, Professor Emeritus
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Media and constitutional law, communication agencies as social institutions

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Electronic news writing and reporting

Hansen, Kathleen, Professor
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Information access/communication, sociology of news, bibliographic retrieval

Huh, Jisu, Associate Professor
Ph.D., University of Georgia, Athens
Advertising effects research, advertising campaigns, new media marketing and graphic communication

Ison, Chris, Associate Professor
B.A., University of Minnesota
Public affairs reporting, news reporting and writing, media ethics

Johnson, Jennifer, Teaching Specialist
B.S., University of Texas, Austin
Advertising, creative strategy and copywriting

Kirtley, Jane, Professor
J.D., Vanderbilt University
Media law and ethics, international communication, constitutional and administrative law

LaMarre, Heather, Assistant Professor
Ph.D., Ohio State University
Public relations, persuasion processes across multiple mass communication contexts

Lee, Chin Chuan, Professor Emeritus
Ph.D., University of Michigan
Professional mass communication, theory and methodology, political communication

Leighton, Gordon, Lecturer
B.A., McMaster University, Hamilton, Ontario
G.D.J. University of Western Ontario, London, Ontario
Public relations, crisis communication, corporate and marketing communications

Paul, Nora, Director
M.A., M.L.S., Texas Women’s University
Development and testing of digital story forms, digital game research, new media, informal online communications, journalistic and strategic communications

Pedelty, Mark, Associate Professor
Ph.D., University of California, Berkeley
Media ethnography, music as mass communication

Sanders, Amy, Assistant Professor
Ph.D., University of Florida
Media law with an emphasis on the First Amendment and online defamation, issues in media ownership, indecency regulation

Schwartz, Dona, Associate Professor
Ph.D., University of Pennsylvania
Visual communication, photography, qualitative approaches to mass communication

Southwell, Brian, Associate Professor
Ph.D., University of Pennsylvania
Strategic communication research, advertising, health journalism

Squires, Catherine, Professor
Ph.D., Northwestern University
Diversity; media and the public sphere, with emphasis on controversies surrounding social identities, racial identities and mass media

Stern, Shayla Thiel, Associate Professor
Ph.D., University of Iowa
Integrating new media with cultural studies, specifically gender and social identity through the use of instant messaging

Sullivan, Daniel, Professor
Ph.D., Yale University
Media strategy, future of media, new media

Tichenor, Phillip, Professor Emeritus
Ph.D., Stanford University
Theory and methodology, science journalism, public opinion

Tims, Albert, Associate Professor and Director
Ph.D., University of Wisconsin, Madison
Communication theory/methodology, public opinion and political communication

Wackman, Daniel, Professor
Ph.D., University of Wisconsin, Madison
Media management, advertising, theory and methodology

Ward, Jean, Professor Emeritus
Ph.D., University of Minnesota
Sociology of news, neighborhood press, language and communication

Wells, William, Professor Emeritus
Ph.D., Stanford University
Advertising/marketing, information management, statistics, consumer behavior/attitudes

Williams, Jennifer, Assistant Professor
Ph.D., University of Minnesota
Political and strategic communication effects, effect of policy frames on emotions, attitudes and behaviors

Yzer, Marco, Associate Professor
Ph.D. University of Groningen, Netherlands
Behavioral theory, health communications, evaluation of mass media communications campaigns

Japanese Language and Linguistics

Sztawrowski, Polly, Professor
Ph.D., Cornell University; Ph.D., University of Tsukuba
Japanese language and linguistics

Linguistics

Gundel, Jeanette, Professor
Ph.D., University of Texas
Syntax, semantics, pragmatics, discourse analysis, language processing

Hsu, Hoi Ling, Associate Professor
Ph.D., Massachusetts Institute of Technology
Syntactic theory, phonology-syntactic interface, syntax-semantics interface

Stenson, Nancy, Professor
Ph.D., University of California, San Diego
Syntax, Irish, Celtic, and American Indian languages, applied linguistics

Music

Addo, Akosua, Associate Professor
Ph.D., University of British Columbia
Music education

Anderson, John, Professor Emeritus
Ed.D., Columbia University
Clarinet, pedagogy and literature, wind and woodwind ensembles

Argento, Dominick, Regents Professor Emeritus
Ph.D., Eastman School of Music
Music education, music theory, music and globalization, sound art

Grayson, David, Professor
Ph.D., Harvard University
Historical musicology, 19th and 20th centuries, Debussy studies

Haack, Paul, Professor Emeritus
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Music education, psychology of music

Hamann, Keitha, Associate Professor
Ph.D., University of Miami
Music education, psychology of music

Harness, Kelley, Associate Professor
Ph.D., University of Illinois, Urbana-Champaign
Musicology

Huovinen, Erkki, Visiting Associate Professor
Ph.D., University of Turku, Finland
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Kawai, Noriko, Visiting Associate Professor
Ph.D., Advanced studies, Academy of Santa Cecilia, Rome, Royal College of Music, London

Kichhoff, Craig, Professor and Director of Bands
M.M., University of Wisconsin
Conducting

Konkol, Korey, Professor
M.M., New England Conservatory
Violin

Lancaster, Thomas, Professor Emeritus
D.M.A. (equiv.), Moscow Conservatory
Piano, chamber music

Bribitzer-Stull, Matthew, Associate Professor
Ph.D., Eastman School of Music
Tonal theory and analysis

Cliff, Michael, Professor
Ph.D., Yale University
Tonal and post-tonal theory and analysis, text and music

Currie, Gabriela, Associate Professor
Ph.D., New York University
Musicology

Currie, Scott, Lecturer
Ph.D., New York University
Ethnomusicology

Damschroder, David, Professor
Ph.D., Yale University
Tonal theory and analysis, history of music theory

Davis, Immanuel, Associate Professor M.M., The Juilliard School
Flute, pedagogy and literature, woodwind ensembles

De Haan, John, Associate Professor
M.M., University of Nebraska
Voice (tenor), diction

Del Santo, Jean, Associate Professor
M.M., Indiana University
Voice (oprano), vocal literature, diction

Diem, Timothy, Instructor
M.M., University of Northern Colorado
Band

Dillon, James, Professor
Ph.D., Indiana University
Harmonica, music history, theory, composition, conducting

Duerr, Martin, Associate Professor
Ph.D., Harvard University;

Feldman, Michael, Professor
Ph.D., University of Wisconsin
Musicology

Fisk, Paul, Associate Professor
Ph.D., University of Michigan
Music education, psychology of music

Hamann, Keitha, Professor
Ph.D., University of Miami
Music education, psychology of music

Harness, Kelley, Associate Professor
Ph.D., University of Illinois, Urbana-Champaign
Musicology

Huovinen, Erkki, Visiting Associate Professor
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Musicology

Kawai, Noriko, Visiting Associate Professor
Ph.D., University of Minnesota, Madison
Information access/communication, sociology of news, bibliographic retrieval

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Ph.D., University of Iowa
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Lancaster, Thomas, Professor Emeritus
D.M.A. (equiv.), Moscow Conservatory
Piano, chamber music

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Soss, Joe, Professor
Ph.D., University of Wisconsin, Madison
American politics, public policy

Stras, David, Professor
J.D., University of Kansas School of Law
Constitutional law

*Strolovitch, Dara, Associate Professor
Ph.D., Yale University
American politics

*Sullivan, John, Regents Professor
Ph.D., University of North Carolina
Methodology, political psychology

Treier, Shawn, Assistant Professor
Ph.D., Stanford University
Methodology, American politics

Tronto, Joan, Professor
Ph.D., Princeton University
Political theory

Vazquez-Arroyo, Antonio, Assistant Professor
Ph.D. of University of Massachusetts at Amherst

Winter, Yves, Assistant Professor
Ph.D., University of California, Berkeley
Political theory

Psychology

Berscheid, Ellen, Regents Professor Emeritus
Ph.D., University of Minnesota
Interpersonal attraction, close relationships, emotion, social perception/cognition

*Borgida, Eugene, Professor
Ph.D., University of Michigan
Social cognition, attitudes and persuasion, psychology and law, psychology and politics

Bouchard, Thomas, Professor Emeritus
Ph.D., University of California, Berkeley
Twins, adoptees, mental ability, behavior genetics, personality interests

Burkhardt, Dwight, Professor Emeritus
Ph.D., Brown University
Sensory psychology: vision, retinal neuron function, human psychophysics

Butcher, James, Professor Emeritus
Ph.D., University of North Carolina
Personality assessment, cross-cultural psychology

Campbell, John, Professor
Ph.D., University of Minnesota
Personnel selection, performance modeling and assessment, occupational structures

Davis, René, Professor Emeritus
Ph.D., University of Minnesota
Vocational psychology, individual differences, psychological measurement, industrial/organizational psychology

DeYoung, Colin, Assistant Professor
Ph.D., University of Toronto
Personality neuroscience, cognitive abilities, impulsive behavior

Engel, Stephen, Professor
Ph.D., Stanford University
Cognitive neuroscience of vision, brain imaging, perceptual learning, color vision

Federico, Christopher, Associate Professor
Ph.D., University of California, Los Angeles
Political psychology, intergroup relations, attitude change; psychology of legitimacy; political expertise

Fletcher, Charles, Associate Professor
Ph.D., University of Colorado, Boulder
Cognitive science, discourse comprehension, memory

Frazier, Patricia, Professor
Ph.D., University of Minnesota
Counseling and social psychology, coping with stressful life events

Gewirtz, Jonathan, Associate Professor
Ph.D., Yale University
Biological bases of learning, memory, mental illness, and the stately reflex

*Gonzales, Marti, Associate Professor
Ph.D., University of California, Santa Cruz
Accountability, applied social psychology, impression management, interpersonal conflict, political socialization

Grove, William, Associate Professor
Ph.D., University of Minnesota
Mood disorders, schizophrenia, behavior genetics, assessment, classification methodology

Hansen, Jo-Ida, Professor
Ph.D., University of Minnesota
Vocational interest measurement, inventory construction, career development, vocational psychology

He, Sheng, Professor
Ph.D., University of California, San Diego
Human vision and attention, visual awareness, cognitive neuroscience, brain imaging

Iacono, William, Professor
Ph.D., University of Minnesota
Common mental disorders, substance abuse, developmental psychopathology, psychophysiology, behavior genetics, detection of deception

Jiang, Yuhong, Associate Professor
Ph.D., Yale University
Attention, memory, and cognition

Kersten, Daniel, Professor
Ph.D., University of Minnesota
Perception, computational vision, neural networks, brain imaging

Koutstaal, Wilma, Associate Professor
Ph.D., Harvard University
Human memory and judgment, cognitive neuroscience, neuropsychology, aging

Krueger, Robert, Professor
Ph.D., University of Wisconsin, Madison
Clinical, personality, individual differences, assessment, behavior genetics

Kuncel, Nathan, Associate Professor
Ph.D., University of Minnesota
Structure and prediction of performance in academic and work settings

Lee, Richard, Associate Professor
Ph.D., Virginia Commonwealth University
Ethnic minority mental health and counseling, ethnic identity and family, personality and adjustment

Legge, Gordon, Professor
Ph.D., Harvard University
Visual perception, impaired vision

Leon, Gloria, Professor Emeritus
Ph.D., University of Maryland
Stress and coping in extreme situations, eating disorders

Luciana, Monica, Professor
Ph.D., University of Minnesota
Neurotransmitters and behavior, prefrontal development, neuropsychology, biology and psychopathology

MacDonald, Angus, III, Associate Professor
Ph.D., University of Pittsburgh
Basic cognitive and affective neuroscience using fMRI, neural and genetic bases of schizophrenia and other mental illnesses, psychometrics of measuring group differences

Mann, Traci, Associate Professor
Ph.D., Stanford University
Health behavior change; self-control, dieting and obesity

Marsolek, Chad, Professor
Ph.D., Harvard University
Human memory, vision, and learning; cognitive neuroscience

McGue, Matthew, Regents Professor
Ph.D., University of Minnesota
Behavior genetics, individual differences, substance abuse, aging

Olman, Cheryl, Assistant Professor
Ph.D., University of Minnesota
Biological basis of fundamental magnetic resonance imaging, modulation of low-level visual responses by scene perception

Ones, Deniz, Professor
Ph.D., University of Iowa
Ability and personality assessment, vocational selection and classification

Overmier, J. Bruce, Professor
Ph.D., University of Pennsylvania
Learning, memory, stress and its psychological consequences

Oxenham, Andrew, Professor
Ph.D., University of Cambridge, United Kingdom
Auditory perception and cognition, computational models of perception, hearing impairment and cochlear implants

Peterson, Gail, Associate Professor
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Radical behaviorism: basic research and applications

Rothman, Alexander, Professor
Ph.D., Yale University
Social cognition, health beliefs and behavior, persuasion, stereotyping

Sackett, Paul, Professor
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Personnel selection, employment testing, work attitudes, performance measurement

Schmidt, Aaron, Assistant Professor
Ph.D., Michigan State University
Work motivation, time and effort allocation, individual and team training

Schrater, Paul, Associate Professor
Ph.D., University of Pennsylvania
Computational cognitive science, human and computer vision and motor control, statistical pattern recognition

Simpson, Jeffry, Professor
Ph.D., University of Minnesota
Social, interpersonal relationships, attachment, evolution and social behavior, personality and social behavior, social influence

Snyder, Mark, Professor
Ph.D., Stanford University
Social perception and interpersonal behavior, personality and social interaction

Syed, Moiz, Assistant Professor
Ph.D., University of California, Santa Cruz
Identity development among culturally and ethnically diverse youth, educational inequalities, narrative psychology

Takagishi, Akeo, Professor Emeritus
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Personality assessment and research, clinical psychology

Thomas, Mark, Assistant Professor
Ph.D., University of California, Los Angeles
Neurobiology of drug-induced plasticity and addiction, behavioral neuroscience, transgenic mice, cellular electrophysiology

Vimeister, Neal, Professor
Ph.D., Indiana University
Auditory perception, psychophysics, models of perceptual processes

Waller, Niels, Professor
Ph.D., University of Minnesota
Quantitative models of individual differences, psychometrics, factor analysis, taxometric, item response theory

Weiss, David, Professor
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Psychometric methods, computerized adaptive testing, item response theory

Second Language Studies

Cohen, Andrew, Professor
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Applied linguistics, second-language acquisition

Lazaraton, Anne, Associate Professor
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Applied linguistics, discourse analysis

*Polakiewicz, Leonard, Associate Professor
Ph.D., University of Wisconsin
19th-century Russian literature, Tolstoy

Slavic and Central Asian Languages and Literatures

Jahn, Gary, Professor
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Movement, Transnationalism, Islam, Gender, Family, Identity, Globalization, Forced Displacement

Sociology

Abdi, Cawo, Assistant Professor
Ph.D., University of Sussex
Migration, Transnationalism, Islam, Gender, Family, Identity, Globalization, Forced Displacement

Anderson, Ronald, Professor Emeritus
Ph.D., Stanford University
Methodology, technology, education, gender, organizations, computer simulations

Bian, Yanji, Professor
Ph.D., State University of New York, Albany
Structural sociology; Social stratification and mobility; Economic sociology; Social networks; and Contemporary Chinese societies in East Asia

Boyle, Elizabeth, Professor
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American Society; Field Methods; American Religion; Sociology of
Gowan, Teresa, Professor Emeritus
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Goldman, Michael, Associate Professor
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Gowan, Teresa, Assistant Professor
Ph.D., University of California, Berkeley Urban Sociology; Ethnicity; Poverty and Inequality; Deviance and Social Control.
Grodsky, Eric, Associate Professor
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Hartmann, Douglas, Professor
Ph.D., University of California, San Diego Race and Ethnicity; Culture (including popular culture, sports, and religion); Social Movements and Social Change; American Society; Field Methods; Contemporary Theory.
Hull, Kathleen, Associate Professor
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Malmquist, Carl, Professor
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Meier, Ann, Associate Professor
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Moen, Phyllis, Professor
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Mortimer, Jeylan, Professor
Nelson, Joel, Professor Emeritus
Ph.D., Yale University Sociology of consumer behavior, organizations and occupations, stratification.
Page, Joshua, Assistant Professor
Ph.D., University of California, Berkeley Crime, Law, Deviance, and Punishment; Labor and Unionization; Political Sociology; Qualitative Research Methods; Social Theory.
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Pellow, David, Professor
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Reiss, Irra L., Professor Emeritus
Ph.D., Pennsylvania State University Human sexuality, gender roles, family, theory construction.
Samaha, Joel, Professor
Savelson, Joachim, Professor
Dr. rer. pol., University of Trier, Germany Sociology of Law; Sociology of Knowledge; Criminology; Sociological change, Latin America.
Schurman, Rachel, Associate Professor
Ph.D., University of Wisconsin, Madison Sociology of Food and Agriculture; Social Movements; Political Sociology; International Political Economy; Sociology of Food; Latin America.
Swartz, Teresa, Associate Professor
Ph.D., University of California, San Diego Families; Race, Class, and Gender; Asian American Studies; Foster Care and Welfare State; Transitions to Adulthood; Carework.
Uggen, Christopher, Professor
Ph.D., University of Wisconsin, Madison Crime, Law, and Deviance; Life Course; Inequality; Methods.
War, David, Professor Emeritus
Ph.D., University of Illinois Criminology, penology.
Warr, John Robert, Professor
Ph.D., University of Wisconsin, Madison Social Inequality; Education; Aging and the Life Course; Health Disparities.
South Asian Languages and Cultures
§ Junghare, indira, Professor
Ph.D., University of Texas South Asian languages and cultures.
Spanish and Portuguese Studies
Arenas, Fernando, Professor
Ph.D., University of California at Berkeley Portuguese-speaking Africa, Brazil, Portugal, multidisciplinary studies of the Portuguese-speaking world (critical theory, film, popular music, history, literature).
Calvo, Maria Antonia, Adjunct Associate Professor
Ph.D., Universidad Complutense, Madrid, Spain Interaction between Politics and Culture, Immigration and Cultural Change, Art and Politics of Twentieth Century Spain, Inequalities in Access to Education.
Face, Timothy, Associate Professor
Ph.D., The Ohio State University Hispanic linguistics, phonology and phonetics.
Fall, O'neil, Associate Professor
Ph.D., Cornell University Modern and contemporary Spanish literature, culture, and literary theory.
Ferreira, Ana Paula, Professor
Ph.D., New York University Portuguese and Brazilian literatures and cultures, colonial and postcolonial studies, feminist and gender studies, critical theory, critical race theory.
Forniga, Ana, Associate Professor
Ph.D., University of Pittsburgh 19th- and 20th-century Latin American literature and cultural studies, human rights, Latin American film, feminist theory.
Hamilton, Michelle, Associate Professor
Ph.D., University of California, Berkeley Culture of Medieval Iberia and the Mediterranean, Hebrew and Arabic in Europe, Sociological Traditions.
Hanneman, Jaime, Assistant Professor
Ph.D., University of Pennsylvania Twentieth-century Latin American literature, francophone literature and culture, postcolonial studies.
Klee, Carol, Professor
Ph.D., University of Texas, Austin Hispanic linguistics, applied linguistics and sociolinguistics.
Marrero-Fente, Raúl, Associate Professor
Ph.D., University of Massachusetts, Amherst Global Hispanic studies, Trans-Atlantic and Trans-Pacific studies, colonial Latin American studies, human rights, law and literature.
Ocampo, Francisco, Associate Professor
Ph.D., University of Southern California Hispanic linguistics, syntax, pragmatics, critical discourse analysis, language and gender, history of Spanish.
O’Connell, Joanna, Associate Professor
Ph.D., University of California, Berkeley Spanish-American literature: Mexico, Caribbean, Central America; feminism and cultural studies.
Ramos-Garcia, Luis, Associate Professor
Ph.D., University of Texas at Austin U.S. Latino/ Latin American/ Peninsular theaters and literatures, human rights, transatlantic and cultural studies.
Spadaccini, Nicholas, Professor
Vidal, Hernán, Professor Emeritus
Ph.D., University of Iowa Latin American literature and cultural studies.
Weissberger, Barbara, Professor Emeritus
Ph.D., Harvard University Medieval and early modern literature.
Speech-Language-Hearing Sciences
Ainger, Sarah, Associate Clinical Specialist
Ph.D., University of Minnesota Clinical audiology.
Braun, Patricia, Professor Emeritus
Ph.D., University of Minnesota Language acquisition, phonological development.
Carlstrom, Jane, Clinical Specialist
Ph.D., University of Iowa Clinical audiology.
Cantor, Arlene, Professor
Ph.D., University of Minnesota Rehabilitation audiology, speech perception.
Davis, Julia, Professor Emeritus
Ph.D., University of Southern Mississippi Rehabilitation audiology.
DeRuiter, Mark, Clinical Program Director
Ph.D., University of Minnesota Auditory and language processing in children and adults.
Carlson School of Management (CSOM)

Administration

Alien Davis-Blake, Dean
Michael Houston, Associate Dean of International Programs
Ed Joyce, Associate Dean of MBA Programs
Robert W. Ruekert, Associate Dean of Undergraduate Programs
Srila Zahaer, Associate Dean of Faculty and Research
Katrina Carlson, Assistant Dean MBA Programs
Carolyn Chase, Assistant Dean of Operations
Anne King, Assistant Dean of International Programs
Mark Kizilos, Assistant Dean of Executive Education
Mary Maus Kosir, Assistant Dean of Undergraduate Programs
Leanne Wirkkula, Assistant Dean of Strategic and Academic Initiatives
Connie Buechele, Director of Office of Information Technology (OIT)
Mychal Coleman, Director of Human Resources
Mindy Dearduff, Director of Recruitment and Marketing
Sara Fenlason, Director of Institutional Advancement
Morgan Kinross-Wright, Director of Undergraduate Business Career Center
Jan O'Brien, Director of Student Services
Brent Opall, Director of Diversity Initiatives
Johnny Thompson, Director of Strategic Communications
Michelle Will, Director of Finance

Faculty

Accounting

Belk, Frank, Senior Lecturer A.B.D., Webster University
Biondich, Nick, Senior Lecturer M.S., University of North Dakota
Callendo, Charles, Senior Lecturer M.B.A., University of Minnesota
Carter, Gary, Senior Lecturer Ph.D., University of Illinois
Duke, Gordon L., Associate Professor Ph.D., University of Georgia
Accounting systems, statistics, quantitative methods
Gigler, Frank, Professor and Curtis L. Carlson Chair in Accounting Ph.D., University of Minnesota
Financial disclosure theory, capital markets, earnings management, and management of corporate information systems
Gu, Zhao, Associate Professor Ph.D., Toulouse University

Bazdresh, Santiago, Assistant Professor Ph.D., Yale University
Economics, sales growth, investment equity and debt issuance

Bello, Frederico, Assistant Professor Ph.D., University of Chicago
Economics, empirical and theoretical asset pricing

Boyd, John H., Professor and Frederick R. Kappel Chair in Business and Government Relations Ph.D., University of Pennsylvania
Finance and development, financial intermediation, banking, contract theory

Frank, Murray, Professor, Piper Jaffray Chair in Finance Ph.D., Queen's University
Corporate finance

Gahlon, James, Senior Lecturer Ph.D., University of Illinois

Goldstein, Robert, Professor Ph.D., University of California, Berkeley
Term structure of interest rates, credit risk, capital structure theory, general equilibrium

Graveline, Jeremy, Assistant Professor

Business Law

Issaeevich, Tom, Assistant Professor Ph.D., Columbia University; Ph.D., University of Illinois
Incentives in financial reporting and managerial accounting

Finance

Aggarwal, Rajesh, Assistant Professor and U.S. Bancorp Professor of Financial Markets and Institutions Ph.D., Harvard
Corporate finance, economics of organizations, optimal capital structure, executive compensation

Alexander, Gordon J., Professor and John Spooner Chair in Investment Management Ph.D., University of Michigan
Investments, portfolio theory and management

Bazdresh, Santiago, Assistant Professor Ph.D., Yale University
Economics, sales growth, investment equity and debt issuance

Bello, Frederico, Assistant Professor Ph.D., University of Chicago
Economics, empirical and theoretical asset pricing

Boyd, John H., Professor and Frederick R. Kappel Chair in Business and Government Relations Ph.D., University of Pennsylvania
Finance and development, financial intermediation, banking, contract theory

Frank, Murray, Professor, Piper Jaffray Chair in Finance Ph.D., Queen's University
Corporate finance

Yu, Jianfeng, Assistant Professor Ph.D., University of Pennsylvania

Duin, Ann, Professor Ph.D., University of Minnesota
Collaboration, distance education, and partnerships; working with organizations to provide citizens with better access to post-secondary instruction and other services made available by partnering institutions and businesses

Graff, Richard, Associate Professor Ph.D., Northwestern University
Classical Rhetoric, contemporary rhetorical theory, stylistics and rhetorical criticism

Gurak, Laura, Professor Ph.D., Rensselaer Polytechnic Institute
Rhetorics of science and technology, rhetorical criticism; Internet studies, online research methods, social aspects of computing, the law and technology (intellectual property and privacy), electronic literacies, technical and professional communication

Logie, John, Associate Professor Ph.D., Penn State
Rhetorical theory, rhetoric of electronic writing spaces, stylistic rhetorics, constructions of authorship, intellectual property, visual rhetorics, computer-mediated communication, collaborative writing

Longo, Bernadette, Associate Professor Ph.D., Rensselaer Polytechnic Institute
Cultural histories of technical communication; computer technologies in popular culture; technical writing textbooks as cultural artifacts; the idea of community; computer-assisted pedagogy; technical and professional communication

McDowell, Earl, Professor Ph.D., University of Nebraska
Technical communication apprehension; technical communication programs; employment cycle interviewing; conflict; gender and psychological sex; international aspects of technical communication; comparison of U.S. and Japanese students on different communication variables

Reynolds, Thomas, Associate Professor Ph.D., University of Minnesota
Composition studies, including literacy history, popular rhetorics, technologies for writing instruction, and writing across the curriculum

Ross, Donald, Professor Ph.D., University of Michigan, Ann Arbor

Schuster, Mary, Professor Ph.D., University of New Mexico
Gender and communication, reproductive technologies, feminist theory and rhetoric of science and technology, rhetorical analysis of public hearings on biotechnology in Minnesota

Wahltrom, Billie, Professor Ph.D., University of Michigan
Design of distance learning materials; media selection; effects of new and emerging technologies; gender, ethics, and technology interactions

Lawrence J. Behr Chair in Finance Ph.D., University of Minnesota
Corporate finance, finance and economic development, financial intermediation, banking, corporate finance

Mabry, Andrew, Professor Ph.D., University of Wisconsin-Madison
Insurance law, coverage, and claims; corporate risk management

Winton, Andrew, Professor, Department Chair, and Minority Professor, University of Dayton Ph.D., University of Dayton
Corporate finance, corporate governance, behavioral finance

Whitman, Andrew, Professor Ph.D., University of Wisconsin-Madison
Insurance law, coverage, and claims; corporate risk management

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Human Resources and Industrial Relations

Azevedo, Ross E., Associate Professor
Ph.D., Cornell University
Comensation systems, human resource planning and skills inventories

Ben-Ner, Avner, Professor
Ph.D., State University of New York, Stony Brook
Theory of organization, employee ownership, nonprofit organizations

Benraouane, Sid, Senior Lecturer
Ph.D., University of Minnesota

Bone, Joyce, Associate Professor
Ph.D., University of Iowa
Business administration/organizational behavior, worker health initiative, linking business leaders to their communities

Budd, John, Professor, Department Chair, and Industrial Relations Land-Grant Professor
Ph.D., Princeton University
Collective bargaining and industrial relations, labor policy

Duffy, Michelle, Associate Professor
Ph.D., University of Arkansas
Organizational behavior/human resource management, workplace antischocial behavior, employee’s stress and wellbeing effects

Glomb, Theresa, Associate Professor
Ph.D., University of Illinois
Workplace aggression and violence, sexual harassment

Leigh, Lisa, Assistant Professor
Ph.D., University of Maryland
Organizational psychology, diversity in organizations, cross-cultural management, conflict and decision making

Manchester, Colleen, Assistant Professor
Ph.D., Stanford University
Economics, labor and personnel economics, public finance, econometrics

Remington, John, Professor
Ph.D., University of Michigan
Collective bargaining and industrial relations, labor arbitration

Shaw, Jason, Professor and Curtis L. Carlson Professor of Industrial Relations
Ph.D., University of Arkansas
Organizational behavior, workforce voluntary and involuntary turnover, compensation systems and workforce performance

Sojourner, Aaron, Assistant Professor
Ph.D., Northwestern University

Vallela, Rob, Senior Lecturer

Wanberg, Connie, Professor and Industrial Relations Faculty Excellence Chair
Ph.D., Iowa State University
Psychological experience of unemployment, job-seeking behavior

Information and Decision Sciences (IDS)

Adams, Carl R., Professor
Ph.D., Purdue University
Problem-solving methodology

Adomavicius, Gediminas, Associate Professor
Ph.D., New York University
Personalization technologies and customer relationship management, knowledge discovery and data mining

Bapna, Ravi, Associate Professor
Ph.D., University of Connecticut

Bhattacharyya, Norman L., Professor
Ph.D., Indiana University
Management of technology-based change

Curley, Shawn P., Professor and PhD Program Director
Ph.D., University of Michigan
Decision and judgment processes, belief processing

Gupta, Alok, Professor, Department Chair, and Curtis L. Carlson Chair in Information Management
Ph.D., University of Texas
Electronic commerce, data communication

Johnson, Paul E., Professor and Curtis L. Carlson Chair in Decision Sciences
Ph.D., Johns Hopkins University
Decision making, intelligent systems, knowledge work

Olsen, Timothy, Senior Lecturer
M.B.A., University of Minnesota

Ray, Gautam, Assistant Professor
Ph.D., Carnegie Mellon University
Organization science, information technology management

Ren, Yueling, Assistant Professor
Ph.D., Carnegie Mellon University
Organization science, knowledge management, virtual communities and communication distributed collaboration

Subramani, Mani, Associate Professor
D.B.A., Boston University
Management of effective IS-user relationships, determinants of governance in IT mediated inter-organizational relationships

Marketing and Logistics Management

Ahlwalla, Rohini, Professor
Ph.D., Ohio State University
Consumer processing of negative and counter-attitudinal information in the marketplace, branding/information processing perspective

Bergen, Mark, Professor and James D. Watkins Chair in Marketing
Ph.D., University of Minnesota
Channels of distribution, pricing

Cui, Tony, Assistant Professor
Ph.D., University of Pennsylvania
Behavioral economics, pricing, trade promotions, competitive strategies with limited supply, game theory

Ebert, Jane, Assistant Professor
Ph.D., Harvard University
Consumer behavior, information processing

Griskevicius, Vladas, Assistant Professor
Ph.D., Arizona State University

Hansen, Robert A., Associate Professor
Ph.D., University of Wisconsin
Developing marketing strategies for public sector services

Huhman, Michael J., Professor, Associate Dean, and Ecolab-Grieve Chair in International Marketing
Ph.D., University of Illinois
Consumer behavior and culture, international marketing

John, Deborah Roeder, Professor and Curtis L. Carlson Chair in Marketing
Ph.D., Northwestern University
Children’s consumer behavior, consumer information processing

John, George, Professor, Department Chair, and General Mills/Paul S. Gerot Chair in Marketing
Ph.D., Northwestern University
Marketing channels, industrial marketing, high technology markets

Loken, Barbara J., Professor
Ph.D., University of Illinois
Consumer behavior: brand equity, attitude measurement, categorization

Meyers-Levy, Joan, Professor and Margaret J. Holden and Dorothy A. Werlich Professor
Ph.D., Northwestern University
Consumer information processing and psychology, gender differences in information processing

Mueller, Wayne, Senior Lecturer
M.B.A., University of Saint Thomas

Mukherji, Prokriti, Assistant Professor
Ph.D., University of Southern California
Structured econometric modeling with emphasis on models of quality learning

Narasimhan, Om, Associate Professor
Ph.D., University of Southern California
Marketing, competition, pharmaceuticals, pricing, channels and distribution

Rao, Akshay, Professor, General Mills Chair in Marketing
Ph.D., Virginia Polytechnic Institute and State University
Pricing

Redden, Joseph, Assistant Professor
Ph.D., University of Pennsylvania

Roering, Kenneth J., Professor
Ph.D., University of Iowa
Marketing planning and corporate strategy, market-driven new product development

Ruekert, Robert W., Professor and Associate Dean
Ph.D., University of Wisconsin
Marketing strategy, marketing organization and implementation

Torelli, Carlos, Assistant Professor
Ph.D., University of Illinois
Business administration/marketing, cross-cultural consumer behavior

Upton, Kevin, Senior Lecturer
Ph.D., University of Minnesota

Vohs, Kathleen, Associate Professor and McKnight Land Grant Professor
Ph.D., Dartmouth College
Consumer psychology, operations and management science

Operations and Management Science (OMS)

Anderson, John C., Professor
Ph.D., University of Minnesota
Quality management, operations strategy, operations analysis

Buchner, Thomas, Senior Lecturer

Donohue, Karen, Associate Professor
Ph.D., Northwestern University
Supply chain management, design and analysis of manufacturing systems

Hill, Arthur V., Professor, John and Nancy Lindahl Professorship for Excellence in Business Education
Ph.D., Purdue University
Operations management, production and inventory management, international operations management

Huchendorf, Steve, Senior Lecturer
Ph.D., Illinois State University

Li, William, Professor
Ph.D., University of Waterloo
Experimental design, optimal design, robust design

Linderman, Kevin, Associate Professor
Ph.D., Case Western Reserve University
Statistical quality control, quality management, manufacturing and control systems, six sigma

Meyer Goldstein, Susan, Associate Professor
Ph.D., The Ohio State University
Quality management in healthcare, service process management, operations strategy

Nachtsheim, Christopher J., Professor, Department Chair, and Curtis L. Carlson Professor of Operations and Management Science
Ph.D., University of Minnesota
Experimental design, regression and analysis of variance

Rungtusanatham, Johnny, Associate Professor
Ph.D., University of Minnesota
Business administration, quality, total quality management, performance, and supply chain management

Schoeder, Roger G., Professor
Ph.D., University of Minnesota
Operations management, capacity, process and product innovation

Siemens, Enno, Assistant Professor
Ph.D., University of North Carolina, Chapel Hill

Sinha, Kingshuk, Professor and Curtis L. Carlson Family Foundation Professor of Management Science
Ph.D., Texas A&M University
Management of technology, operations strategy

Shah, Rachna, Assistant Professor
Ph.D., The Ohio State University
Lean manufacturing systems, supply chain management

Strategic Management and Organization

Abrams, Lori, Senior Lecturer
Ph.D., University of Minnesota

Albert, Stuart, Associate Professor
Ph.D., The Ohio State University
Organizational change, metaphor and organizational change

Cohen, Anne, Senior Lecturer

Davis-Blake, Alison, Dean, Professor, and Investors in Leadership Distinguished Chair in Organizational Behavior
Ph.D., Stanford University

Erickson, W. Bruce, Professor
Ph.D., Michigan State University
Antitrust economics, venture capital, Minnesota small businesses

Fine, Alan, Senior Lecturer
M.B.A. University of Minnesota
Management information systems, entrepreneurship

Forbes, Daniel, Assistant Professor
Ph.D., New York University
Strategic decision making, venture creation in internet-related industries

Fox, Isaac, Senior Lecturer
Ph.D., University of Minnesota

Kaul, Assem, Assistant Professor
Ph.D., University of Pennsylvania

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Acquisition of competence and advancement of Free Market Professor and Curtis L. Carlson Chair in Strategic Management and Human Resource Development Ph.D., Massachusetts Institute of Technology Competitive advantage for inter-firm relationships

Professor, Associate Chair In Global Corporate Social Responsibility Ph.D., Massachusetts Institute of Technology Dynamic competitive advantage, the process of globalization

Professor, Associate Chair in Entrepreneurial Studies Ph.D., University of Wisconsin-Barron County Inter-organizational relationships, strategic decision making

Associate Professor and Department Chair in Entrepreneurial Studies Ph.D., University of Wisconsin Social networks, goal-setting, negotiation

Department Chair and Family Chair in the Teaching and Advancement of Free Market Principles Ph.D., University of Michigan Family firm exporting strategies, investment location choice

Senior Lecturer and Director, School of Business Communications, business communications

Assistant Professor Ph.D., University of Michigan School of Business Strategic Management

Assistant Professor Ph.D., University of Minnesota Strategic management and organization, international environment of firms, and integrative leadership

Assistant Professor and School of Business Chair in Organizational Innovation and Change Ph.D., University of Washington Business and public service law

Assistant Professor and Chair of Organizational Innovation and Change Ph.D., University of Washington Business and public service law

Business and funeral service law

Business communications, inter-cultural effectiveness

Nursing Administration

Connie W. Delaney, Ph.D., R.N., Dean

Ann Garvich, Ph.D., R.N., L.M.F.T., L.P., F.A.A.N., Associate Dean for Research and Scholarship

Kathleen Krichbaum, Ph.D., R.N., F.G.S.A., A.N.E.F., Associate Dean for Academic Programs

Christine Mueller, Ph.D., R.N., F.A.A.N., Chair, Adult and Gerontological Health Cooperative Unit

Melissa Avery, Ph.D., R.N., F.A.C.N.M., F.A.A.N., Chair, Child and Family Health Cooperative Unit

Joanne Disch, Ph.D., R.N., F.A.A.N., Chair, Population Health and Systems Cooperative Unit

Mary Rowan, Ph.D., C.N.M., R.N., Director, Prelicensure Programs

Elaine Darst, Ph.D., R.N., C.S., L.C.P.C., Codirector of Baccalaureate Nursing Program

Sandra Edwards, Ph.D., R.N., F.A.A.N., Director of Doctorate in Nursing Practice Program

Linda Linder, Ph.D., R.N., C.N.P., Director of Graduate Studies

Thomas Clancy, Ph.D., R.N., Director of Faculty Practice

Kim Zemke, M.S., R.N., Co-Director of Faculty Practice, Director of Continuing Education

Office of the Dean

Conner, Robert, Associate Professor Ph.D., Wharton School, University of Pennsylvania Market structure and access to service in the health sector

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College of Science and Engineering (CSE) (Formerly the Institute of Technology)

Administration
Steven Crouch, Professor and Dean
Wayne Gladdfelter, Interim Associate Dean, Academic Affairs
Moe Kaveh, Associate Dean, Research and Planning
Paul Strykowski, Associate Dean, Student Services
Kim Dockter, Director, Development

Faculty
In the following list, P.E. designates licensure as a professional engineer in Minnesota, unless otherwise indicated.

Aerospace Engineering and Mechanics
Balas, Gary J., Distinguished McKnight University Professor
Ph.D., California Institute of Technology
Air and space control systems; non-linear control theory, robust control theory and experiments

Beavers, Gordon S., Professor Emeritus
Ph.D., Cambridge University
Experimental fluid mechanics, theoretical fluid mechanics

Candler, Graham V., Distinguished McKnight University Professor
Ph.D., Stanford University
Hypersonic aerodynamics, computational fluid dynamics, high-temperature gas physics thermochemical non-equilibrium flows

Elliott, Ryan, Assistant Professor
Ph.D., University of Michigan
Martensitic phase transformations, shape memory alloys, atomistic materials simulation, stability and bifurcation

Ericksen, Jerry L., Professor Emeritus
Ph.D., Indiana University
Nonlinear continuum theories, behavior of real materials, crystals and liquid crystals

Fedick, Roger L., Professor
Ph.D., Brown University
Thermodynamics continuum mechanics, non-linear material behavior applied mathematics
Garrard, William L., Professor and Director, Minnesota Space Grant Consortium
Ph.D., University of Texas, Austin
Dynamics and control of aerospace vehicles, stability and control of nonlinear systems, control of gas turbines, parachute dynamics
§ Gebre-Egziabher, Demoz, P.E., Associate Professor
Ph.D., Stanford University
Sensor fusion, design of multi-sensor systems for navigation, guidance and control of aerospace vehicles, GPS, inertial navigation, GPS-based precision landing systems
Hammer, Jeff, P.E., Industrial Professor of Design
B.A.E., University of Minnesota
Systems engineering, design analysis by simulation and experimental means, extensive industrial experience in systems simulation, control, design, and marketing
Hsiao, C. C., Professor Emeritus
Ph.D., Massachusetts Institute of Technology
Polymer mechanics, composite materials
James, Richard D., Russell J., Penrose Professor and Distinguished McKnight University Professor
Ph.D., Johns Hopkins University
Thermodynamics of solids, phase transformations, micromechanics, active materials, especially shape memory materials, multiscale mathematical methods
Joseph, Daniel D., Regents Professor Emeritus
Ph.D., Illinois Institute of Technology
Two phase flow, rheology, fluid mechanics, stability bifurcation
Lee, Perry H., Professor
Ph.D., Carnegie Mellon University
Phase transformations, micromechanics of defects in solids, biological materials, composite materials
Longmire, Ellen K., Professor
Ph.D., Stanford University
Experimental fluid mechanics, particle-laden and multiphase flow, turbulence, vortex dynamics micr flows
Lundgren, Thomas S., Professor Emeritus
Ph.D., University of Minnesota
Fluid mechanics, turbulence, rotating flows and numerical analysis, composite fluids (multiphase flows)
Mahesh, Krishnan, Professor
Ph.D., Stanford University
Numerical simulation and modeling of fluid flows
Meitner, Barnard, Assistant Professor
Ph.D., Carnegie Mellon University
Automonomous guidance and control, trajectory planning, automated maneuvering, environment and task representation, system identification modeling
Plunkett, Robert, Professor Emeritus
Sc.D., Massachusetts Institute of Technology
Structural dynamics, fluid-solid interaction, composite materials, vibrational control
Schwartzenbruber, Thomas E., Assistant Professor
Ph.D., University of Michigan
Particle simulation methods, hypersonics, hybrid particle-continuum methods
Sheng, Jian, Assistant Professor
Ph.D., Mechanical Engineering, Johns Hopkins University
Wall deformation and 3-D flow structures: prey induced changes on predatory diatomflagellates, Theory of Turbulence
Shield, Thomas W., Professor
Ph.D., University of California, Berkeley
Experimental solid mechanics, mechanics of materials, elasticity, single crystal plasticity, shape-memory and magnetostriuctive materials, fracture mechanics
Stolarik, Eugene, Professor Emeritus
M.A., M.S., University of Minnesota
Flight mechanics of aircraft and recrurity vehicles, V/STOL aerodynamics
Tadmor, Eldad, Professor
Ph.D., Brown University
Multiscale modeling of solids, continuum/atomic simulations, Quasicontinuum (QC) Method
Warner, William H., Professor Emeritus
Ph.D., Carnegie Institute of Technology
Optimal design, thick plate and shell problems
Wilson, Theodore A., Professor Emeritus
Ph.D., Cornell University
Respiratory mechanics: lung structure and deformation, respiratory flow, chest wall mechanics
§ Zhao, Yi Yuan, Professor
Ph.D., Stanford University
Guidance/control, optimization, dynamics, air-traffic management, rocroft flight trajectories
Astronomy
Davidson, Kris, Professor
Ph.D., Cornell University
Theoretical astrophysics, luminous stars, primordial element abundances
§ Gehrz, Robert, Professor and Director, Mt. Lemmon and O’Brien Observatories
Ph.D., University of Minnesota
Infrared astronomy, novae, comets
§ Humphreys, Roberta, Professor and Director of Undergraduate Studies
Ph.D., University of Michigan
Luminous stars, stellar evolution, optical spectroscopy, galactic structure
§ Jones, Terry, Professor and Assistant Director, Mt. Lemmon and O’Brien Observatories
Ph.D., University of Hawaii
Infrared astronomy, late type stars, polarimetry
Jones, Thomas, Professor
Ph.D., University of Minnesota
Computational astrophysics, cosmic ray production, supernovae remnants, shocks
§ Rudnick, Lawrence, Professor
Ph.D., Princeton University
Galactic and extragalactic radio astronomy, supernova remnants
§ Skillman, Evan, Professor
Ph.D., University of Washington
Extragalactic observational astronomy, cosmic elemental abundances, dwarf galaxies
Williams, Lilliya, Associate Professor
Ph.D., University of Washington
Cosmology, gravitational lensing
Woodward, Charles, Professor and Assistant Director, Mt. Lemmon and O’Brien Observatories
Ph.D., University of Rochester, New York
Infrared astronomy, novae, comets
Woodward, Paul, Professor and Director of Laboratory for Computational Science and Engineering
Ph.D., University of California, Berkeley
Computational astrophysics, numerical techniques
Bioproducts and Biosystems Engineering
Barney, Brett, Assistant Professor
Ph.D., Arizona State University
Biodesign of alternative fuels and high value products
Bhattacharya, Minral, Professor
Ph.D., University of Nebraska
Biodegradaable polymers, biomaterials, tissue engineering, biosensors
Bower, James L., Professor Emeritus
Ph.D., University of Minnesota
Applied wood science, life cycle analysis, environmental and forest policy
§ Chaplin, Jonathan, P.E., Professor
Ph.D., Iowa State University
Engineering safety, machinery systems design, instrumentation and control, energy systems
Chapman, John, Program Director
M.S., University of Wisconsin Madison
Soil erosion and sediment control
Clanton, Charles, P.E., Professor
Ph.D., University of Minnesota
Manure management: water and air quality, odor, manure storage, land application, and nutrient management
Erickson, Robert W., Professor Emeritus
Ph.D., University of Minnesota
Wood physics and moisture relations
Gertljeansen, Roland O., Professor Emeritus
Ph.D., University of Minnesota
Fiber and particle products technology
Goodrich, Philip, P.E., Associate Professor Emeritus
Ph.D., Purdue University
Biomass renewable energy systems, odor control
Grimsmo, David T., Professor Emeritus
Ph.D., University of Minnesota
Indoor air quality and building energy efficiency
Hendricks, Lewis T., Professor Emeritus
Ph.D., Michigan State University
Energy efficient buildings
Hu, Bo
Ph.D., Washington State University
Bioprocess development for bioenergy, biomaterials, and bioproducts
Huelman, Patrick, Associate Professor and Extension Educator
M.S., Iowa State University
Energy Efficient buildings
Izuno, Forrest, Professor
Ph.D., Colorado State University
Water management, irrigation, drainage, water quality
Jacobson, Larry, P.E., Professor, Extension Engineer
Ph.D., University of Minnesota
Environmentally friendly and energy conserving animal housing systems, airborne emissions, odor control, indoor air quality for agricultural, industrial, and residential buildings, waste management
Janni, Kevin, P.E., Professor
Ph.D., Purdue University
Animal housing systems, ventilation, odor control, air quality, biofiltration
Morey, R. Vance, Professor
Ph.D., Purdue University
Biomass densification, biomass for electricity and process heat at ethanol plants, post-harvest technology
Nieber, John, P.E., Professor
Ph.D., Cornell University
Wastewater hydrology, biogeochemistry of watersheds, wetland hydrology, engineering of water resources quantity and quality, flow and transport in geophysical and biological systems
Petersen, Harlan D., Assistant Professor Emeritus and Extension Educator
M.S., University of Minnesota
Wood drying and moisture relations
Ramsawmy, Shri, Professor and Department Head
Ph.D., State University of New York
Paper science and engineering
Ruan, Roger, Professor
Ph.D., University of Illinois
Food engineering, value-added processing, biorefining, renewable energy, MRI and NMR applications, non-thermal plasmas
Sands, Gary, Associate Professor and Extension Engineer
Ph.D., Colorado State University
Hydrology, water quality, water resources conservation and management
Sarkanean, Simo, Professor
Ph.D., University of Washington
Wood and lignin chemistry
Schilling, Jonathan, Assistant Professor
Ph.D., University of Maine
Biodeterioration and biodegradation
Schmidt, David, Assistant Extension Engineer
M.S., University of Minnesota
Air quality and manure management
Schmidt, Elmer L., Professor Emeritus
Ph.D., University of Minnesota
Wood deterioration/protection
Seavoy, Robert, Research Associate and Instructor
Ph.D., University of Minnesota
Wood physics
Severtson, Steven J., Associate Professor
Ph.D., Institute of Paper Science and Technology
Shutke, John, Professor and Extension Agricultural Safety and Health Specialist
Ph.D., Purdue University
Safe design of products and production systems, homeland security risk assessment and communication, worker/public health impacts from technology/demographic change in biological industries
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