College of Agriculture, Food Systems and Natural Resources

www.ag.ndsu.edu/academics/

Academic programs in the College of Agriculture, Food Systems, and Natural Resources open doors to exciting and rewarding career and professional opportunities. Agriculture is the foundation upon which NDSU was established in the late 1800s. Today, the college builds on that tradition with teaching, research, and outreach that serves the interests of students and the needs of employers, fuels an economic engine critical to the United States, and improves the lives of people throughout the region and the world.

Mission and Values

The college provides relevant and challenging academic programs that prepare students to capitalize on current and future opportunities. Programs are based on fundamental sciences and technologies applied to agricultural life and environmental disciplines as well as related social and economic fields.

NDSU Agriculture, Food Systems and Natural Resources is taking its place as one of the nation’s leaders. Our commitment to excellence has inspired new courses of study and has built ongoing partnerships with agricultural industries and government agencies.

Demand for graduates with expertise in the college’s many disciplines continues to grow rapidly. Career opportunities for men and women are expanding into new areas made possible by new technologies and a more comprehensive global perspective.

Food safety and security, biotechnology and genetics, sustainable production and land stewardship, bio-energy and bio-products, and human/animal health are emerging national priorities. Our faculty are at the forefront of these and similar critical issues. Our students can engage their interests while gaining valuable hands-on learning experiences in the field, laboratories, and through interactions with business partners across the region.

Agricultural Education

NDSU is designated by the State Board for Career and Technical Education as the recognized institution for preparing teachers of Agricultural Education. While the degree program in Agricultural Education is offered by the College of Human Development and Education, students may pursue their degree in Agricultural Education by doing a major in General Agriculture (College of Agriculture, Food Systems and Natural Resources) and a degree in Agricultural Education (College of Human Development and Education). Pursuit of both majors should not increase the total number of credits needed to obtain the degree. Generally, students will start with the major in General Agriculture and add the major in Agricultural Education prior to requesting admittance into the Teacher Education program. The adviser in Agricultural Education will generally serve as the academic adviser from matriculation to completion so there is not a need to change advisers when the major in Agricultural Education is added. See the School of Education (https://www.ndsu.edu/education) section in this Bulletin under the College of Human Development and Education (http://bulletin.ndsu.edu/colleges/human-development-education) for more information.

Interdisciplinary Studies and Affiliated Programs

The college contributes strongly to interdisciplinary studies in natural resources management, food safety, logistics management, and several graduate programs. A major in Agricultural and Biosystems Engineering is offered by the College of Engineering (http://bulletin.ndsu.edu/colleges/engineering). The College of Human Sciences and Education (http://bulletin.ndsu.edu/colleges/human-sciences-education) offers a major in Agricultural Education and the College of Arts, Humanities, and Social Sciences (http://bulletin.ndsu.edu/colleges/arts-humanities-social-sciences) offers a major in Agricultural Communication. These majors rely on the expertise and resources from the College of Agriculture, Food Systems, and Natural Resources.

Pre-Veterinary Medicine

NDSU offers excellent programs that prepare students for application to a college of veterinary medicine. All veterinary schools stress the importance of high scholastic standing and judge applicants on academic preparation, knowledge of the veterinary profession, experience and character.

Because the number of students admitted to veterinary schools is limited, prospective students should check the specific requirements of the college of their choice well in advance to make certain that preparatory work is appropriate.

Pre-veterinary medicine is not a specific major, and students are encouraged to pursue a major in their area of interest while at NDSU. In addition, students preparing for application to a veterinary school should consult with a pre-veterinary medicine advisor. Although a student may pursue a wide variety of majors while completing the pre-veterinary requirements, we recommend a major in Microbiology (http://bulletin.ndsu.edu/programs-study/undergraduate/microbiology) or Animal Science (http://bulletin.ndsu.edu/programs-study/undergraduate/animal-science) with the Animal Biomedical Sciences option. We urge you to examine the Department of Microbiological Sciences, Pre-Veterinary Medicine (https://www.ndsu.edu/micro/students/prospective/our-undergrad-programs/pre-vet-medicine) or the Department of Animal Sciences Pre-Veterinary Medicine (https://www.ag.ndsu.edu/ansc/undergraduate-programs-1/pre-veterinary-medicine) website for further information.
Students who are admitted to and plan to enroll in a Veterinary Medical College prior to earning a baccalaureate degree from NDSU should consult with their academic adviser for options on transferring veterinary medicine credit back to NDSU to fulfill bachelor's degree requirements.

Graduate and Professional Schools
The college's academic programs are excellent preparation for continued formal education in graduate school programs and in professional schools offering degrees in business, law, medicine or veterinary medicine. For more information on graduate school opportunities at NDSU see the Graduate School (https://www.ndsu.edu/gradschool) web site.

Honor System
A student-elected honor system (http://www.ag.ndsu.edu/academics/honor-system-1) recognizes the ability of students to govern themselves. The honor system, in place since 1955, provides an enhanced learning environment. All students enrolled in programs and courses offered by the College of Agriculture, Food Systems, and Natural Resources are required to uphold the honor system.

Scholarships
Students in the college who have selected one of the college's majors may be eligible for scholarships through their major department and/or the dean's office. Scholarships are awarded to students who have demonstrated excellence in their courses. About one-third of students in the college receive scholarships. Students are encouraged to contact their major department or the college web site for scholarship opportunities (http://www.ag.ndsu.edu/academics/scholarships).

Student Organizations
Nearly 30 agriculture-related clubs and organizations (http://www.ag.ndsu.edu/academics/student-organizations) provide opportunities for students to develop leadership, teamwork, interpersonal and communication skills.

Field Experience, Internships, Cooperative Education
Students gain practical experience and credits by enrolling in a supervised field experience (internship) offered through individual departments. Another option, offered by the Career Center (https://www.ndsu.edu/career), provides undergraduate and graduate students with career-enhancing experiences and academic credits through the Cooperative Education program (https://career.ndsu.edu/internship-program). The number of cooperative education credits allowed for graduation varies by program, but should not exceed six for any program in the college.

International Study
The college encourages students to gain international perspectives in their studies. Besides study abroad, students might consider adding the international studies major to their program in the college. Additional information is available from departmental offices or through the university's Office of International Student and Study Abroad Services (https://www.ndsu.edu/international).

Agribusiness & Applied Economics (http://bulletin.ndsu.edu/departments/agribusiness-applied-economics)
Agriculture & Biosystems Engineering (http://bulletin.ndsu.edu/departments/agriculture-biosystems-engineering)
Animal Sciences (http://bulletin.ndsu.edu/departments/animal-sciences)
Microbiological Sciences (http://bulletin.ndsu.edu/departments/microbiological-sciences)
Plant Pathology (http://bulletin.ndsu.edu/programs-study/graduate/plant-pathology)
Plant Sciences (http://bulletin.ndsu.edu/departments/plant-sciences)
School of Natural Resource Sciences (http://bulletin.ndsu.edu/departments/school-natural-resource-sciences)

Faculty
- Akyuz, F. Adnan, Professor of Climatological Practices, Ph.D., 1994, University of Missouri-Columbia
- Aziz, Riaz, Research Specialist, M.S., 2001, North Dakota State University
- Backer, Leslie F., Emeritus Professor of Agricultural and Biosystems Engineering, M.S., 1972, North Dakota State University
- Bandillo, Nonoy B., Assistant Professor of Plant Sciences, Ph.D., 2016, University of Nebraska
- Bangsund, Dean, Research Scientist, M.S.
- Baranko, Loren L., Lecturer of Animal Science, M.S., 2014, North Dakota State University
- Barker, William T., Emeritus Professor of Range Science, Ph.D., 1968, University of Kansas
- Bauer, Marc L., Associate Professor of Animal Sciences; Interim Department Head, Ph.D., 1996, University of Kentucky
- Berg, Eric P., Professor of Animal Sciences, Ph.D., 1996, Purdue University
• Berg, Erika L., Associate Professor of Animal Sciences, Ph.D., 2006, University of Missouri
  Berg, Paul T., Emeritus Associate Professor of Animal Sciences, Ph.D., 1975, North Dakota State University
  Bergholz, Peter, Assistant Professor of Microbiological Sciences, Ph.D., 2007, Michigan State University
  Bergholz, Teresa, Associate Professor of Microbiological Sciences, Ph.D., 2007, Michigan State University
  Berglund, Duane R., Emeritus Professor of Plant Sciences, Ph.D., 1971, North Dakota State University
  Berry, Eugene, Associate Professor of Microbiological Sciences, Ph.D., 1983, Northeastern University
  Berti, Marisol T., Professor of Plant Sciences, Ph.D., 2007, North Dakota State University
  Biondini, Mario E., Emeritus Professor of Range Science, Ph.D., 1983, Colorado State University
  Boe, Arthur A., Emeritus Professor of Plant Sciences, Ph.D., 1966, Utah State University
  Boerboom, Chris M., Professor of Plant Sciences; NDSU Extension Service Director, Ph.D., 1989, University of Minnesota
  Boetel, Mark A., Professor of Entomology, Ph.D., 1996, South Dakota State University
  Bon, Thomas A., Associate Professor of Practice of Agricultural and Biosystems Engineering, Ph.D., 2003, North Dakota State University
  Borowicz, Pawel P., Research Assistant Professor, Ph.D., 2007, North Dakota State University, DVM, 2001, University of Agriculture, Lublin, Poland
  Brueggeman, Robert, Associate Professor of Plant Pathology, Ph.D., 2009, Washington State University
  Brun, Lynn J., Emeritus Professor of Soil Science, Ph.D., 1972, Kansas State University
  Buchanan, David S., Professor of Animal Sciences; Associate Dean for Academic Programs, Ph.D., 1979, University of Nebraska-Lincoln
  Bullock, David, Research Associate Professor of Agribusiness and Applied Economics, Ph.D., 1989, Iowa State University
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  Caton, James, Assistant Professor of Agribusiness and Applied Economics, Ph.D., 2016, George Mason University
  Caton, Joel S., Enberg Professor of Animal Sciences, Ph.D., 1987, New Mexico State University
  Chatterjee, Amitava, Assistant Professor of Soil Science, Ph.D., 2007, University of Wyoming
  Chen, Bingcan, Assistant Professor of Plant Sciences, Ph.D., 2012, University of Massachusetts, Amherst
  Christenson, Lisa A., Associate Professor of Practice of Animal Sciences; Co-Director of Veterinary Technology Program, D.V.M., 2003, University of Minnesota
  Christoffers, Michael J., Associate Professor of Plant Sciences, Ph.D., 1998, University of Missouri-Columbia
  Cihacek, Larry J., Professor of Soil Science, Ph.D., 1979, Iowa State University
  Condy, Danielle, Assistant Professor of Practice, Ph.D., 2013, University of North Dakota
  Cross, Harold Z., Emeritus Professor of Plant Sciences, Ph.D., 1971, University of Missouri
  Dahlen, Carl R., Associate Professor of Animal Sciences, Ph.D., 2009, University of Minnesota
  Dahnhke, William C., Emeritus Professor of Soil Science, Ph.D., 1962, University of Wisconsin
  Dai, David W., Professor of Plant Sciences, Ph.D., 2001, North Dakota State University
  Daig, Aaron, Assistant Professor of Soil Science, Ph.D., 2013, Iowa State University
  Danielson, Russell B., Emeritus Associate Professor of Animal Sciences, M.S., 1973, North Dakota State University
  D’Appolonia, Bert L., Emeritus Professor of Cereal Science, Ph.D., 1968, North Dakota State University
  Deckard, Edward L., Professor of Plant Sciences, Ph.D., 1970, University of Illinois
  Deibert, Edward J., Emeritus Professor of Soil Science, Ph.D., 1976, University of Nebraska
  DeKeyser, Shawn, Professor of Range Science; Director of Natural Resources Management Interdisciplinary Program; Program Leader of Natural Resource Management, Ph.D., 2000, North Dakota State University
  del Rio Mendoza, Luis, Professor of Plant Pathology, Ph.D., 1999, Iowa State University
  DeSutter, Thomas M., Professor of Soil Science; Program Leader of Soil Science, Ph.D., 2004, Kansas State University
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  Disrud, Lowell A., Emeritus Professor of Agricultural and Biosystems Engineering, M.S., 1969, Kansas State University
  Dodds, Duaine L., Emeritus Professor of Animal Sciences, M.S., 1966, North Dakota State University
  Dorsam, Glenn, Associate Professor of Microbiological Sciences, Ph.D., 1998, Virginia Commonwealth University
  Dubey, Murray E., Emeritus Professor of Plant Sciences, Ph.D., 1966, University of Nebraska
  Eck, Tate, Lecturer of Equine Science, B.S., 1996, North Dakota State University
• Elias, Elias M., University Distinguished Professor of Plant Sciences; J.F. Carter Durum Wheat Breeding/Genetics Endowed Professor, Ph.D., 1987, North Dakota State University
• Englund, David, Lecturer of Agribusiness and Applied Economics, M.S., 1997, South Dakota State University
• Enz, John W., Emeritus Professor of Soil Science, Ph.D., 1976, University of Minnesota
• Erickson, Duane O., Emeritus Professor of Animal Sciences, Ph.D., 1965, North Dakota State University
• Fanning, Carl D., Emeritus Professor of Soil Science, Ph.D., 1965, University of Wisconsin
• Flaskerud, George, Emeritus Professor of Agribusiness and Applied Economics, Ph.D., Florida State University
• Flores, Paulo, Assistant Professor of Agricultural and Biosystems Engineering, Ph.D., 2008, Federal University of Rio Grande do Sul
• Foster, Stephen P., Professor of Entomology, Ph.D., 1983, University of Waikato-New Zealand
• Franckowiak, Jerome D., Emeritus Professor of Plant Sciences, Ph.D., 1970, University of Wisconsin-Madison
• Franzen, David W., Professor of Soil Science, Extension Soil Specialist, Ph.D., 1993, University of Illinois
• Freeman, Thomas P., Emeritus Professor of Plant Pathology, Ph.D., 1968, Arizona State University
• Friskop, Andrew J., Assistant Professor of Plant Pathology, Ph.D., 2013, North Dakota State University
• Frohberg, Richard C., Emeritus Professor of Plant Sciences, Ph.D., 1964, Iowa State University
• Gasch, Caley, Assistant Professor of Soil Science, Ph.D., 2013, University of Wyoming
• Gibbs, Penelope, Associate Professor of Microbiological Sciences, Ph.D., 2001, University of Georgia
• Giles, Joseph F., Emeritus Professor of Soil Science, Ph.D., 1974, Colorado State University
• Goos, R. Jay, Professor of Soil Science, Ph.D., 1980, Colorado State University
• Gordon, Dennis, Emeritus Professor of Cereal Science, Ph.D., 1974, University of Connecticut
• Grafton, Kenneth F., Professor of Plant Sciences; Interim Provost; Vice President for Agricultural Affairs; Dean of College of Agriculture Food Systems and Natural Resources, Ph.D., 1980, University of Missouri
• Gramig, Greta G., Associate Professor of Plant Sciences, Ph.D., 2006, University of Wisconsin-Madison
• Grazul-Bilska, Anna, Professor of Animal Sciences, Ph.D., 1983, University of Agriculture and Technology, Olstyn, Poland
• Green, Andrew J., Assistant Professor of Plant Sciences, Ph.D., 2016, Kansas State University
• Grygiel, Carolyn E., Emeritus Professor of Practice of Range Science, Ph.D., 1983, Colorado State University
• Gudmestad, Neil C., University Distinguished Professor of Plant Pathology & Endowed Chair of Potato Pathology, Ph.D., 1982, North Dakota State University
• Gustad, Thomas, Instructor; Microbiological Sciences, M.S., 1992, North Dakota State University
• Hall, III, Clifford A., Professor of Plant Sciences; Pulse Quality Director, Ph.D., 1996, University of Nebraska-Lincoln
• Hammer, Carolyn J., Professor of Animal Sciences; Director of Equine Science, D.V.M., 2002, Iowa State University, Ph.D., 2003, Iowa State University
• Hanna, Lauren L.H., Assistant Professor of Animal Sciences, Ph.D., 2013, Texas A&M University
• Hanson, Erik, Assistant Professor of Agribusiness and Applied Economics, Ph.D., 2016, University of Minnesota
• Hargiss, Christina L., Associate Professor of Natural Resources Management, Ph.D., 2009, North Dakota State University
• Harmon, Jason P., Associate Professor of Entomology; Program Leader of Entomology, Ph.D., 2003, University of Minnesota
• Harris, Marion O., Professor of Entomology, Ph.D., 1986, Michigan State University
• Harrold, Robert L., Emeritus Professor of Animal Sciences, Ph.D., 1967, Purdue University
• Hatterman-Valenti, Harlene, Professor of Plant Sciences; Assistant Department Head, Ph.D., 1993, Iowa State University
• Haugen, Ronald, Extension Farm Management Specialist, M.S., 1989, North Dakota State University
• Hausge, Clayton N., Emeritus Professor of Animal Sciences, M.S., 1958, North Dakota State University
• Hearne, Robert, Professor of Agribusiness and Applied Economics, Ph.D., 1995, University of Minnesota
• Hellevang, Kenneth, Professor of Agricultural and Biosystems Engineering, Ph.D., 1989, North Dakota State University
• Helms, Theodore C., Professor of Plant Sciences, Ph.D., 1986, Iowa State University
• Herman, Dale E., Emeritus Professor of Plant Sciences, Ph.D., 1966, Purdue University
• Herren, R. Stanley, Emeritus Professor of Agribusiness and Applied Economics, Ph.D., 1975, Duke University
• Hirning, Harvey J., Emeritus Professor of Agricultural and Biosystems Engineering, Ph.D., 1970, Iowa State University
• Hoffman, Travis W., Assistant Professor of Animal Sciences, Ph.D., 2015, Colorado State University
• Hofman, Vernon L., Emeritus Professor of Agricultural and Biosystems Engineering, M.S., 1969, North Dakota State University
• Holland, Neal S., Emeritus Professor of Plant Sciences, M.S., 1960, North Dakota State University
• Hopkins, David G., Associate Professor of Soil Science, Ph.D., 1997, North Dakota State University
• Horsley, Richard D., Professor of Plant Sciences; Department Head, Ph.D., 1988, North Dakota State University
• Hosford, Robert, Emeritus Professor of Plant Pathology, Ph.D., 1965, University of Arizona
• Hovick, Torre J., Assistant Professor of Range Science, Ph.D., 2014, Oklahoma State University
<table>
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<tr>
<th>Name</th>
<th>Title</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
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<tbody>
<tr>
<td>Howatt, Kirk A.</td>
<td>Associate Professor of Plant Sciences</td>
<td>Ph.D.</td>
<td>Colorado State University</td>
<td>1979</td>
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<tr>
<td>Hughes, Harlan</td>
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<td>Ph.D.</td>
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<td>1971</td>
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<tr>
<td>Ikley, Joseph T.</td>
<td>Assistant Professor of Plant Sciences</td>
<td>Ph.D.</td>
<td>2018, Purdue University</td>
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<tr>
<td>Jackson, Jeremy</td>
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<td>Jia, Xinhua</td>
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<td>Johnson, Burton L.</td>
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<td>1993</td>
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<td>Johnson, Carolyn R.</td>
<td>Assistant Professor of Practice of Animal Science</td>
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<td>1986</td>
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<td>Johnson, Robert L.</td>
<td>Emeritus Professor of Animal Sciences</td>
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<td>1985</td>
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<td>Johnson, Roger G.</td>
<td>Emeritus Professor of Agribusiness and Applied Economics</td>
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<td>Kalb, II, Thomas J.</td>
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<td>Kandel, Herman (Hans) J.</td>
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<td>1995</td>
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<td>Khan, Khailil</td>
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<td>Khan, Mohamed</td>
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<td>Ph.D.</td>
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<td>Knodel, Janet J.</td>
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<td>Koo, Won W.</td>
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<td>Kucera, Henry L.</td>
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<td>Lakkakula, Prithviraj</td>
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<td>Lee, Chiwon W.</td>
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<td>Leistritz, F. Larry</td>
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<td>Leitch, Jay H.</td>
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<td>Li, Deying M.</td>
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<td>Li, Xuehui</td>
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<td>Limb, Ryan</td>
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<td>Lin, Zhulu</td>
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<td>Lindgren, Jon G.</td>
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<tr>
<td>Lindley, James A.</td>
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<td>Lund, H. Roald</td>
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<td>1965, Purdue University</td>
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<tr>
<td>Lundstrom, Darnell R.</td>
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<td>2000</td>
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<td>Maddock Carlin, Kasey R.</td>
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<tr>
<td>Manthey, Frank A.</td>
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<td>Marais, G. Francois</td>
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<tr>
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<td>Markell, Samuel G.</td>
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</tr>
<tr>
<td>McClean, Phillip E.</td>
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<tr>
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<td>McGinnis, Esther E.</td>
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<tr>
<td>McGranahan, Devan</td>
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<td>2011</td>
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<tr>
<td>McMullen, Marcia P.</td>
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<td>Ph.D.</td>
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</tr>
<tr>
<td>McMullen, Michael S.</td>
<td>Professor of Plant Sciences</td>
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<td>University of Minnesota</td>
<td>1976</td>
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<td>Meehan, Miranda A.</td>
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