Horticulture

Department Information

- **Department Head:** Richard Horsley, Ph.D.
- **Graduate Coordinator:** Marisol Berti, Ph.D.
- **Department Location:** 166 Loftsgard Hall
- **Department Phone:** (701) 231-7971
- **Department Web Site:** [www.ag.ndsu.edu/plantsciences/](http://www.ag.ndsu.edu/plantsciences/)
- **Application Deadline:** International applications must be completed with the Graduate School by October 1 for spring, March 1 for summer, and May 1 for fall. Domestic applications should completed with the Graduate School at least 2 months prior to the start of classes.
- **Credential Offered:** M.S.
- **English Proficiency Requirements:** TOEFL iBT 71, IELTS 6; Duolingo 105

Faculty

David Wenhao Dai, Ph.D.
North Dakota State University, 2001
Research Interests: Woody Plant Physiology, Biotechnology

Harlene Hatterman-Valenti, Ph.D.
Iowa State University, 1993
Research Interests: High-Value Crop Production

Chiwon W. Lee, Ph.D.
Purdue University, 1977
Research Interests: Vegetables, Floriculture, Biotechnology

Deying M. Li, Ph.D.
Iowa State University, 2001
Research Interests: Sports Turf Management

Esther E. McGinnis
University of Minnesota, 2013
Research Interests: Extension Horticulture, Native Plants, Perennial Hardiness, Floriculture

Asunta L. Thompson, Ph.D.
University of Idaho, 1998
Research Interests: Potato Breeding

Todd West, Ph.D.
Southern Illinois University, 2004
Research Interests: Woody Plant Improvement

Qi Zhang, Ph.D.
Kansas State University, 2007
Research Interests: Turfgrass Stress Physiology

Alan J. Zuk, Ph.D.
Kansas State University, 2005
Research Interests: Sports and Urban Turfgrass Management