

Cereal Science

Department Information

- **Department Chair:**
Richard Horsley, Ph.D.
- **Program Coordinator:**
Frank Manthey, Ph.D.
- **Department Location:**
Plant Sciences, Loftsgard Hall
- **Department Phone:**
(701) 231-7971
- **Department Web Site:**
www.ndsu.edu/agriculture/academics/academic-units/plant-sciences/graduate-programs (<http://www.ndsu.edu/agriculture/academics/academic-units/plant-sciences/graduate-programs/>)
- **Application Deadline:**
International applications are due May 1 for fall and October 1 for spring. Domestic applicants should apply at least one month prior to the start of classes.
- **Credential Offered:**
Ph.D., M.S.
- **English Proficiency Requirements:**
TOEFL iBT 71, IELTS 6; Duolingo 105

Bingcan Chen, Ph.D.

University of Massachusetts-Amherst, 2012
Research Interests: Food and Cereal Chemistry

Shahidul Islam, Ph.D.

University of Western Australia, 2013
Research Interests: Grain and End-Use Quality of Hard Wheat

Zhao Jin, Ph.D.

Jiangnan University, 2014
Research Interests: Malting and Brewing

Frank Manthey, Ph.D.

North Dakota State University, 1985
Research Interests: Durum Wheat Quality, Pasta/Noodle Processing, and Milling

Jiajia Rao, Ph.D.

University of Massachusetts-Amherst, 2013
Research Interests: Food Chemistry and Ingredient Technology

Kalidas Shetty, Ph.D.

University of Idaho, 1989
Research Interests: Plant Metabolism and Food Security

Anuradha Vegi, Ph.D.

North Dakota State University, 2008
Research Interests: Teaching Techniques

Minwei Xu, Ph.D.

North Dakota State University, 2019
Research Interests: Food Processing Technology

Affiliate/Adjunct Faculty

Linda Dykes, Ph.D.

Texas A&M University, 2008
Research Interests: Wheat Quality

Jae Ohm, Ph.D.

Kansas State University, 1996

Research Interests: Cereal Chemistry