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.ag.ndsu.edu/cerealscience/](http://www.ag.ndsu.edu/cerealscience/)
- **Application Deadline:**
  International applications are due May 1 for Fall and October 15 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

Faculty

**Bingcan Chen, Ph.D.**
University of Massachusetts-Amherst, 2012
Research Interests: Food and Cereal Chemistry

**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

**Paul B. Schwarz, Ph.D.**
North Dakota State University, 1987
Research Interests: Malting Barley Quality

**Kalidas Shetty, Ph.D.**
University of Idaho, 1989
Research Interests: Plant Metabolism and Food Security

**Senay Simsek, Ph.D.**
Purdue University, 2006
Research Interests: Wheat Quality and Carbohydrate Research

**Anuradha Vegi, Ph.D.**
North Dakota State University, 2008
Research Interests: Teaching Techniques

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