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