Statistics

Department Information

- **Department Chair:**
  Rhonda Magel, Ph.D.
- **Department Location:**
  Minard Hall 334
- **Department Email:**
  ndsu.stats@ndsu.edu
- **Department Web Site:**
  www.ndsu.edu/statistics/ (http://www.ndsu.edu/statistics/)
- **Application Deadline:**
  Application deadline is March 15 for international students and applicants who would like an opportunity for an assistantship if available.
- **Credential Offered:**
  Ph.D., M.S., Certificate
- **Test Requirement:**
  GRE (recommended)
- **English Proficiency Requirements:**
  TOEFL ibt 79; IELTS 6.5; Duolingo 105

Bong-Jin Choi, Ph.D.
University of South Florida, 2014
Field: Computational Statistics, Machine Learning, Biostatistics, Public Health Research, Big Data Analysis

Ron Degges, Ph.D.
North Dakota State University, 2011
Field: Sampling, Regression Analysis

Rhonda Magel, Ph.D.
University of Missouri-Rolla, 1982
Field: Nonparametrics, Inference Under Order Restrictions, Regression

Megan Orr, Ph.D.
Iowa State University, 2012
Field: Biostatistics, Gene Expression Analysis, High-Dimensional Data, Analysis and Multiple Testing

Gang Shen, Ph.D.
Purdue University, 2009
Field: Mathematical Statistics, Asymptotic Theory, Bayesian Analysis, Change-Point Problem

Mingao Yuan, Ph.D.
Indiana University-Purdue University, 2018
Field: Network Analysis, Big Data Analysis, Statistical Machine Learning