Biochemistry

Department Information

- **Department Chair:**
  Gregory Cook, Ph.D.
- **Graduate Admissions Director:**
  Svetlana Kilina, Ph.D.
- **Department Location:**
  Ladd Hall
- **Department Phone:**
  (701) 231-8694
- **Department Web Site:**
  www.ndsu.edu/chemistry (http://www.ndsu.edu/chemistry/)
- **Application Deadline:**
  April 15 for fall, October 31 for spring. Spring admissions depend on the availability of fellowships and faculty interests. If there are no spring openings, spring applications are automatically considered for the subsequent fall semester.
- **Credential Offered:**
  Ph.D., M.S.
- **Test Requirement:**
  GRE required for applicants who have not earned a degree in the U.S. GRE (general and subject recommended for domestic applicants, but not required)
- **English Proficiency Requirements:**
  RA - TOEFL 71, IELTS 6, Duolingo 100; TA Grader - TOEFL 79, IELTS 6.5, Duolingo 110; TA Instructor - TOEFL 81, IELTS 7, Duolingo 115

Christopher L. Colbert, Ph.D.
Purdue University, 2000
Postdoctoral, Howard Hughes Medical Institute, 2000-2004
Research Interests: Structural Biology and Metalloprotein Biochemistry

Stuart J. Haring, Ph.D.
University of Iowa, 2004
Postdoctoral, University of Iowa, 2004-2008
Research Interests: DNA Metabolism and Cell Cycle Regulation

Guodong Liu, Ph.D.
Hunan University, 2001
Postdoctoral, New Mexico State University, 2002-2004;
Postdoctoral, Pacific Northwest National Laboratory, 2004-2006
Research Area: Nanotechnology and Biological Sensing

Kenton R. Rodgers, Ph.D.
University of Iowa, 1988
Postdoctoral, Princeton University, 1989-1993
Research Area: Inorganic and Bioinorganic Chemistry

Sangita C. Sinha, Ph.D.
Purdue University, 2000
Postdoctoral, Howard Hughes Medical Institute, 2001-2005
Research Interests: Biochemistry and Structural Biology of Host-Pathogen Interaction

John Wilkinson, Ph.D.
Vanderbilt University, 2001
Postdoctoral, University of Michigan, 2001-2006
Research Interests: Metabolic Control of Cancer Progression

Zhongyu Yang, Ph.D.
University of Pittsburgh, 2010
Research Area: Bioanalytical chemistry; Biophysics; Electron Paramagnetic Resonance Spectroscopy