Industrial and Manufacturing Engineering

Department Information

- **Department Chair:**
  Kambiz Farahmand, Ph.D.

- **Program Coordinator:**
  Canan Bilen-Green Ph.D.

- **Department Location:**
  202 Civil & Industrial Engineering Building

- **Department Phone:**
  (701) 231-9818

- **Department Web Site:**
  www.ndsu.edu/ime/ (http://www.ndsu.edu/ime/)

- **Application Deadline:**
  International applications due March 1 for fall; August 15 for spring and summer. Domestic applications due one month prior to start of semester. For assistantship consideration, fall applications due March 1; limited spring openings.

- **Credential Offered:**
  Ph.D., M.S.

- **Test Requirement:**
  GRE - General

- **English Proficiency Requirements:**
  TOEFL ibt 79; IELTS 6.5; Duolingo 105

Faculty List

**Canan Bilen-Green, Ph.D.**
University of Wyoming, 1998
Research Interests: Statistical Process Control, Quality Management

**Kambiz Farahmand, Ph.D., P.E.**
University of Texas, 1992
Research Interests: Ergonomics Design, Layout Planning and Management

**David Grewell, Ph.D.**
Ohio State University, 2005
Research Interests: Bio-renewable Biodegradable polymers, High Power Ultrasonics, Micro-Fabrication and Polymer and Metal Welding

**Reza Maleki, Ph.D.**
North Dakota State University, 1989
Registered Professional Industrial Engineer (PE.)
Certified Manufacturing Engineer

**Lokesh Narayanan, Ph.D.**
North Carolina State University, 2019
Research Interests: Biomedical Design, Bio-Manufacturing and Automation

**Mojahid Saeed Osman, PhD**
North Carolina A & T State University, 2010
Research Expertise: Large-scale network routing & scheduling, supply chain modeling, Production systems design

**Harun Pirim, Ph.D.**
Mississippi State University, 2011
Research Interests: Discrete Optimization, Machine Learning, Biological Networks, & Data Analytics

**Diana Lopez-Soto, Ph.D.**
Tecnologico de Monterrey, Mexico, 2016
Research Interests: Healthcare Systems Engineering and Analytics, Supply Chain, and Operations Management