

# Support From The Bonder Foundation

Students at the Center for Healthcare Engineering and Patient Safety (CHEPS) and in the Department of Industrial and Operations Engineering (IOE) have benefited greatly from the support of the Seth Bonder Foundation.

The Seth Bonder Foundation was founded in memory of the late Dr. Seth Bonder, a former IOE faculty member as well as the founder and former chairman/CEO of Vector Research, Inc. Much of his career was focused on improving the planning and operations of healthcare delivery enterprises. He was also an expert in national security and defense enterprises, with an international reputation for his work developing new procedures and directing analyses for planning and operations analysis of military forces. He was particularly passionate about supporting and mentoring students.

*"I am immensely grateful for the support of the Bonder Foundation and the opportunity it has given me to grow personally and professionally through research opportunities at CHEPS!" - Hannah Strat*



Merrill Bonder is pictured with CHEPS students, faculty, and staff.

*"I cannot express how grateful I am to receive financial support from the Bonder Foundation. Their support has enabled me to focus solely on my education and research which has made my graduate experience incredibly rewarding. I am honored to be a part of the collaboration between the Foundation and CHEPS, and I hope my work is able make a meaningful impact on the health of our communities." - Andrea McAuliffe*

## HEPS Masters Students 2019

Students in the Healthcare Engineering and Patient Safety (HEPS) Masters Program frequently receive support from the Seth Bonder Foundation.



Jordan Goodman

Trevor Hoffman

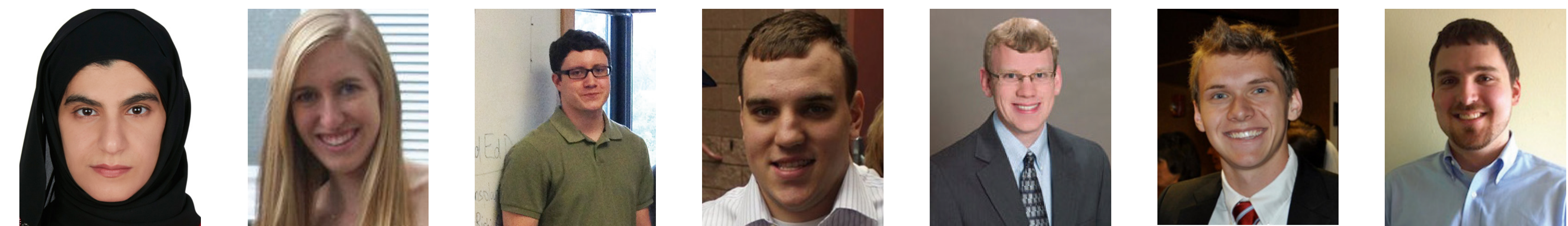
Isaac Smith

Hannah Strat

Ziqi Wang

*"Being a first-generation college student myself, if not for Merrill and the Bonder Foundation's generosity I wouldn't be able to be where I am today." - Trevor Hoffman*

## HEPS Masters Alumni



Hanan Al-Awadhi

Sarah Bach

Jason Card

John Cima

Joseph East

Mark Grum

Daniel Hazlett



Pamela Martinez Villarreal

Andrea McAuliffe

Vanessa Morales

Rachel Moeckel

Rama Mwenesi

Elizabeth Olin

Spyridon Potiris



William Pozehl

Matthew Rouhana

Pranjal Singh

Hwon Tak

Bill Zhang

## Seth Bonder Fellowship in IOE

Dr. Seth Bonder established the Seth Bonder Fellowship to support an IOE graduate student at the University of Michigan in applied operations research. This fellowship promotes the development and application of process modeling and operations research analysis to areas such as health, national security, energy, and other non-industrial (non-manufacturing) applications.

Luke DeRoos is the 2019 recipient.



Luke DeRoos

## Previous Seth Bonder Fellowship in IOE Recipients

2007: Richard Chen, 2008: Soroush Saghaian, 2009: Jonathan Helm and Hoda Parvin, 2010: Marcial Lapp, 2011: Fei Peng, 2012: Troy Long, 2013: Jivan Deglise-Hawkinson and Elliot Lee, 2014: Jeremy Castaing, 2015: Selin Merdan, 2016: Amirhossein Meisami, 2017: Esmaeil Keyvanshokoo, 2018: Adam VanDeusen

## Bonder Scholar Research Grant

This grant is awarded by the Seth Bonder Foundation and the Institute for Operations Research and the Management Sciences (INFORMS) to support operations engineering research. Pooyan Kazemian was the 2014 recipient, the most recent awardee from The University of Michigan. Kazemian also received the 2013 Bonder Scholarship for Applied Operations Research in Health Services for potential in making a significant contribution to the field of applied operations research in health care systems.