



Wisconsin Institute for Healthcare Systems Engineering

UNIVERSITY OF WISCONSIN-MADISON

Still Time to Register for WIHSE Conference

There is still time to register for the WIHSE conference being held May 2, 2018 at WID. Register soon as spots are limited. Other than a great mix of attendees from different colleges and schools across UW-Madison committed to using engineering to transform healthcare, we are also welcoming visitors to the UW campus from healthcare delivery organizations and healthcare technology and insurance companies. Our [website](#) and [the agenda](#) are updated regularly, so check back often!



WEDNESDAY, MAY 2, 2018
Wisconsin Institutes for Discovery

THEME: ACHIEVING AN ENGINEERED HEALTHCARE SYSTEM

8:00-8:30	Welcome and Conference Overview	<ul style="list-style-type: none"> • WIHSE Director/Associate Directors • Ian Robertson, PhD, Dean, UW College of Engineering
8:30-9:30	What Are the Critical Healthcare Needs That Engineering Is Best Equipped to Respond to?	<ul style="list-style-type: none"> • David Bates, MD, Senior Vice President and Chief Innovation Officer for Brigham and Women's Hospital
9:30-10:45	Engineering Responds – <i>Healthcare 4.0</i>	<ul style="list-style-type: none"> • Pascale Carayon, PhD, Procter and Gamble Professor in Total Quality, Industrial and Systems Engineering, Director, WIHSE • Jingshan Li, PhD, Professor, Industrial and Systems Engineering, Associate Director, WIHSE
10:45-11:00	Break	
11:00-Noon	External Stakeholder Panel – <i>Engineering at the Edge</i>	<ul style="list-style-type: none"> • Representatives from Healthcare Delivery, Healthcare Technology and Funding Agencies • Dan Thoma, PhD, Director, Grainger Institute for Engineering, moderator
Noon-1:00	Lunch	
1:00-2:30	<i>"Pursuing the Agenda"</i>	<ul style="list-style-type: none"> • Group activity – Attendees self-select research most interested in from topics identified in morning and develop study outline or high-level agenda for topic
2:30-2:45	Break	
2:45-3:45	<i>"Sharing the Results"</i>	<ul style="list-style-type: none"> • Group activity – A "Gallery Walk" during which conference participants share results of the previous group efforts and vote on project(s) with most potential to have an impact
3:45-4:45	<i>Title forthcoming</i>	<ul style="list-style-type: none"> • Patricia Flatley Brennan, PhD, Director, National Library of Medicine
4:45-5:00	Conference Wrap-up	<ul style="list-style-type: none"> • Oguzhan Alagoz, PhD, Professor, Industrial and Systems Engineering, Associate Director, WIHSE
5:00-6:30	Evening Reception and Poster Session	

WIHSE Executive Committee Member Barb Bowers to be Inducted into the STTI Researcher Hall of Fame

Dr. Bowers, a member of the WIHSE Executive Committee, is recognized by the [Sigma Theta Tau International Honor Society of Nursing](#) for her significant and sustained contribution to the nursing profession. Twenty nurse researchers representing seven countries will be presented with the International Nurse Researcher Hall of Fame award at Sigma's 29th International Nursing Research Congress in Melbourne, Australia. Congratulations Barb!



Dr. Barb Bowers

QSI Lab Joins WIHSE

The [Quality, Safety, and Innovation Lab](#) provides students with experience applying systems engineering tools and training in a healthcare setting. The Lab partners with UW Hospitals and Clinics to work on various quality and process improvement projects. Led by Professor Oguz Alagoz, associate director of WIHSE, the Lab officially made its transition to becoming an affiliate of WIHSE in early 2018.



The current students of the QSI Lab

Keep in touch with WIHSE!

[Twitter](#) [LinkedIn](#) wihse.engr.wisc.edu

You are receiving these emails because you have attended a WIHSE event or expressed interest in WIHSE. If you no longer wish to receive these emails, please email WIHSE administrator Melissa Wang (melissa.wang@wisc.edu)