Wisconsin Institute for Healthcare Systems Engineering

UNIVERSITY OF WISCONSIN–MADISON

Round Table #1 for NSF Engineering Research Center on Healthy and Safe Aging

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WIHSE Associate Director Jingshan Li starts project funded by Baxter

Professor Jingshan Li was recently awarded funding from Baxter for a project that aims to develop data analytic methods to provide risk prediction and patient-centered intervention strategies for acute kidney injury (AKI) and congestive heart failure (CHF) patients. Congratulations Jingshan!

Congrats to WIHSE Executive Committee Member Douglas Wiegmann on receiving a $2 million five year grant from the Department of Health and Human Services' Agency for Healthcare Research and Quality!

Doug, along with PI Caprice Greenberg and a team of researchers, will work with the American Hernia Society Quality Collaborative to compare the effectiveness of two approaches to performance feedback and video review for surgeons. This research could improve the quality of care for approximately 350,000 patients who undergo hernia repair each year, as well as improve surgical performance overall. Congratulations Douglas Wiegmann!

Maureen Smith & WIHSE Director Pascale Carayon awarded a $2.5 million AHRQ grant.

This AHRQ grant, "Engineering Safe Care Journeys for Vulnerable Populations", is a four-year grant that will create a patient safety passport to support the journey of care for older adults diagnosed with a fall or UTI in the ED.

Check out the QSI Student Lab and their upcoming Poster Session!

A collaboration between WIHSE, ISyE and UW Health, this lab is made up of graduate and undergraduate students who work on various quality and process improvement projects. Their end of semester poster session is December 18, 1-2:30pm in the Health Sciences Learning Center, room 1220. We hope to see you there!

Keep in touch with WIHSE!

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