

IISE Transactions Webinar

Wed, August 31, 2022 | 9-10 a.m. US CT (10-11 a.m. ET)

Zoom Meeting ID: 997 7409 0061, Passcode: 383252

A Conversation with Dr. Jianjun Shi about In-Process Quality Improvement: Concepts, Methods, and Applications

This is not your typical slide-progressing webinar. It is a conversation with Dr. Jianjun Shi, the author of the *IISE Transactions* perspective paper, "[*In-Process Quality Improvement: Concepts, Methodologies, and Applications*](#)," to learn about his journey of developing the methodology of in-process quality improvement and his perspective of the methodology's relevance and importance in the new era of advanced manufacturing and data science revolution. Audience are strongly encouraged to engage the speaker and ask their own questions. Please submit your question(s) to the webinar's moderator, Dr. Yu Ding, EIC of *IISE Transactions*, at yuding@tamu.edu, no later than **August 28, Sunday, by 5PM CDT**.

Speaker



Jianjun Shi is the Carolyn J. Stewart Chair and Professor at the Stewart School of Industrial and Systems Engineering, Georgia Institute of Technology. His research interests include the fusion of advanced statistical and domain knowledge to develop methodologies for modeling, monitoring, diagnosis, and control for complex manufacturing systems. Dr. Shi is the founding chairperson of the Quality, Statistics and Reliability (QSR) Section at INFORMS (1998-1999). He was also former Editor-in-Chief of *IISE Transactions* (2017-2020). He received various awards for his research and teaching, including the George Box Medal (2022), the ASQ Walter Shewhart Medal (2021), the S. M. Wu Research Implementation Award (2021), ASQ Brumbaugh Award (2019), the Horace Pops Medal (2018), *IISE* David F. Baker Distinguished Research Award (2016), the IIE Albert G. Holzman Distinguished Educator Award (2011). Dr. Shi is a Fellow of four professional societies, including ASME, *IISE*, INFORMS, and SME, an elected member of the International Statistics Institute (ISI), an Academician of the International Academy for Quality (IAQ), and a member of National Academy of Engineering (NAE).

You can also click this [link](#) to join the webinar. For the complete list of webinars (recorded videos of past webinars and dates for upcoming ones), please check this [link](#).