

2017 Summer Conference Engineering Tomorrow

An Interactive, Limited-Attendance Workshop:

Communicating Reliability, Risk, & Resiliency to Decision Makers

Friday, June 16, 2017

Registration Fees:

\$200 - PENC Member Rate for Workshop

\$250 - Non-Member Rate for Workshop

\$100 - Special Rate for Conference Attendees!

10 am - 3 pm (4.0 PDHs) Lunch Included for Attendees

> Hilton Wilmington Riverside Wilmington, NC

About the Workshop: Communication of concepts and solutions related to reliability, risk, and resiliency is frequently cited by technical professionals as the most challenging and overlooked aspects of their work. Texts and guidance documents frequently reference the importance of better communication and education; however, there are few practical examples and limited practical guidance provided for this type of communication. This workshop will fill many of these gaps. It will be provided from the perspective of an individual who dually serves on decision making bodies as well as who also provides reliability, risk, and resiliency and asset management information to decision makers. (4.0 PDHs)

About the Facilitator: JD Solomon, PE, CRE, CMRP, specializes in the application of risk, reliability, and decision analysis to enhance strategic planning, asset management, O&M optimization and financial management.

He is a Certified Reliability Engineer (CRE), Certified Maintenance and Reliability Professional (CMRP), certified in Lean Management, and is a Six Sigma Black Belt. JD has a Professional Certificate in Strategic Decision and Risk Management from Stanford, an MBA from the University of South Carolina, and a BS in Civil Engineering from NC State.

JD is the international project manager for the development of the Institute of Asset Management's (IAM) Subject Specific Guideline (SSG) for Maintenance Practices. He is also a team member for the development of the Systems Engineering SSG. JD completed his service in 2016 on the 10-person international team to reevaluate the Certified Reliability Engineer body of knowledge for the American Society for Quality (ASQ).

For questions about workshop content contact JD Solomon at: JD.Solomon@ch2m.com

Feedback from Past Participants:

"We learned a lot. We actively engage with our upper management on a frequent basis, and the information presented on increasing the clarity of communication helps tremendously."

- Paul W., Hewlett Packard

"A very useful and well-delivered workshop. I learned a lot of things from you that I can easily apply to my everyday job duties. It was money well spent!"

- Blake E., International Manufacturing Company

"Your talk was very helpful in giving me the language I was looking for how to describe the data I'm using."

- Rebekah A., Vanderbilt University

"Great job! I really got a lot of practical communication tips from the workshop."

- Clint D., southeast US water utility