



2018 Conference Bios

Ira Johnson

Ira Johnson has over 30 years' experience applying Quality and Reliability Engineering.

Ira is a Senior Quality Engineer working at Moog Inc. Moog is a worldwide designer, manufacturer, and integrator of precision motion control products and systems. Moog's high-performance systems control military and commercial aircraft, satellites and space vehicles, launch vehicles, missiles, industrial machinery, wind energy, marine applications, and medical equipment.

Prior to joining Moog Ira was an Advanced Quality Engineer and Six Sigma Master Black Belt at Greatbatch Medical working on components used for pacemakers, defibrillators and other implantable medical devices. Prior to Greatbatch Ira was a Quality Manager and the Plant Statistician in the Motorola Automotive Electronics division where he applied Six Sigma and Lean techniques to high volume electronics in the harsh underhood and on-engine automotive applications. It was at Motorola that Ira became a Six Sigma Master Black Belt, a member of Motorola's worldwide Six Sigma Steering Committee, and represented Motorola for ASQ's development of their first certified Six Sigma Black Belt exam.

Ira has a BS in Mechanical Engineering from the University of Texas in Austin, and a MS in Quality and Applied Statistics from Rochester Institute of Technology. Prior to becoming a Motorola certified Six Sigma Master Black Belt he has also been ASQ Certified Reliability Engineer (CRE) and a Certified Quality Engineer (CQE).