

About Jon S. Wilson

Principal, Jon S. Wilson Consulting, LLC

Jon S. Wilson has served for more than 35 years as facilitator of Endevco's popular Shock & Vibration and Dynamic Pressure Measurement short courses and Accelerometer Calibration workshop.

Since 1985, he has served as Principal Consultant of The Dynamic Consultant, LLC, and Jon S. Wilson Consulting, LLC, firms specializing in the technical writing of testing standards, specifications and procedures; witnesses and audits of test performance, specification and procurement of test equipment and services; and training of engineers, technicians, and non-technical personnel on all phases of dynamic and environmental testing and instrumentation.

Jon's experience encompasses all phases of dynamic, environmental, functional, electrical, mechanical, and chemical testing of automotive, industrial and aerospace equipment and components. His professional experience includes assignments as Test Engineer, Senior Test Engineer, Laboratory Manager, Applications Engineering Manager, Marketing Manager, Instructor and Consultant. He has worked for Chrysler Corporation, ITT Cannon Electric Company, Motorola Semiconductor Products Division, and Endevco Division of Meggitt Aerospace.

He has more than 45 years of experience in writing and presenting training courses and technical papers, and has written and/or presented more than 30 technical articles and papers. In addition, Jon has written or edited proprietary textbooks on instrumentation and testing for Endevco and Technology Training Incorporated, and served as editor-in-chief of the recently published "Sensor Technology Handbook", which has quickly become a "must have" test engineering reference guide.

Jon has participated in national and international standards committees and technical divisions of SAE, ISA and IEST (Institute of Environmental Sciences and Technology). He has been an active member of IEST since 1966, having once served as National Director of the Orange County Chapter. In 2004, he was elected an IEST Fellow. Jon is also a Senior Lifetime Member of ISA and SAE, and has been active in Toastmasters International for more than 25 years. He holds a BSME from Oklahoma University, a Masters in Automotive Engineering from Chrysler Institute of Engineering, and a MSE in Industrial Engineering from Arizona State University.