

Invitation from ASQ Palomar Section March 8, 2023 Virtual Meeting



WE ACHIEVED HONORABLE MENTION IN 20201 PERFORMANCE EXCELLENCE PROGRAM

DATE:

Wednesday, March 8, 2023

This is a virtual/Zoom meeting

Time:

6:30 pm – 8:00 PST (opens for networking at 6:00 pm)

(check website to confirm times)

Cost: Free for ASQ members and non-members

Join Zoom Meeting: https://us06web.zoom.us/j/8402101 2798 Meeting ID: 840 2101 2798

Any questions? Send an email.

Attendance at this meeting earns RUs toward ASQ recertification.

NOTE: Be sure to enter your name and email address in the chat when you join the meeting to receive the RUs.

For more information about Palomar ASQ Section 708, click <u>here</u>.

For more information about our local Columbia Basin ASQ section and future upcoming events: www.asq614.org/

Quality in Integrated Product Development using APQP



Eliot Dratch Quality Practice Lead California Manufacturing Technology Consulting

Advanced product quality planning (APQP) is a process developed in the late 1980s by a commission of experts who gathered around the 'Big Three' of the U.S. automobile industry: Ford, GM, and Chrysler. Representatives from the three automotive original equipment manufacturers and the Automotive Division of the American Society for Quality Control (ASQC at the time) created the Supplier Quality Requirement Task Force to develop a common understanding on topics of mutual interest within the automotive industry.

This commission worked five years to analyze the then-current automotive development and production status in the U.S., Europe, and especially in Japan, because they were so successful in the market. APQP then spread to the aerospace industry because it assures that the needs of the customer are clearly understood and translated into clear technical requirements.

Join us on March 8 to discuss APQP. This is a structured, stage-gate process aimed at ensuring customer satisfaction for new products being developed. Because it is a highly proactive product development process, it also ensures that companies fully integrate their design, development, and manufacturing processes from concept to product use, service, and customer feedback.

<u>About the speaker</u>: Eliot Dratch is the Lead for CMTC's Quality Practice, specializing in quality, lean, and safety improvements for medical and aerospace companies. He applies 25 years of industrial manufacturing experience to add value to an organization's P&L. Eliot has deep technical experience in many sectors and with several manufacturing processes, including electronics, fiberglass, welding, metal stamping, painting, and chemical adhesives. He regularly assists companies with their continuous improvement and safety programs.

Over the last decade, Eliot has trained hundreds of employees from local companies for ASQ and is a co-author of the ASQ Certified Quality Manager Handbook. He is also an OSHA-certified safety trainer.