

October 15, 2025 Inland Empire and Temecula ASQ Virtual Webinar



DATE:

Wednesday, October 15, 2025

This is a virtual/online (Webex) event. Log-in information will be provided with registration confirmation.

Time: 6:00 pm - 8:00 pm PDT

(check website to confirm time)

Cost: No charge for ASQ members or non-members

Registration is required for planning purposes and to receive RU credit following the event.

More information about Inland Empire ASQ 505 section is available here.

Information about Temecula ASQ can be found here.

For more information about our ASQ section and other upcoming events: www.asq614.org/ or our myASQ community site.

Thinking Different: The TRIZ Approach to Solving the Right Problem



Akhilesh Gulati, SSMBB Founder & Principal, PIVOT Management Consultants

Hey there, curious minds! Join us for an online event where we will delve into the fascinating world of TRIZ

TRIZ (Theory of Inventive Problem Solving) is a systematic problemsolving methodology developed by Russian engineer and scientist Genrich Altshuller in the mid-20th century. Grounded in the analysis of patents across various fields, TRIZ aims to generate innovative solutions to technical problems by identifying and applying patterns known as the "laws of technical systems evolution."

The core principle of TRIZ is that inventive solutions follow recognizable patterns. By leveraging these patterns, TRIZ offers a structured approach to problem-solving through a suite of principles, methods, and techniques.

Widely applied across various industries, TRIZ offers a structured framework for overcoming obstacles and fostering innovative solutions. To remain competitive, organizations must align product quality and manufacturing processes with evolving demands for value, efficiency, and reliability. The complexity of products and processes, coupled with conflicting objectives, presents challenges in optimization. The efficacy of TRIZ hinges on pinpointing and solving the root problem rather than addressing symptoms.

Akhilesh will shed light on problem selection, emphasizing the importance of identifying the core issue for effective solution development.

About the speaker: Akhilesh Gulati has 30+ years of experience in the field of Quality and has published articles in ASQ's Quality Digest. A Six Sigma Master Black Belt, Akhilesh is also an experienced trainer/leader in Lean, Kaizen, reengineering, benchmarking, waste reduction and strategy execution, and TRIZ. He leads strategy development sessions, including Rapid Strategic Planning. Akhilesh created 'Coffee & TRIZ' meetups to further the day-to-day adoption of Inventive Problem Solving. He holds an MS in Naval Architecture & Marine Engineering and an MBA from UCLA. He is a past California Quality Award Examiner and former ASQ Section chair.