

Product Design Optimization and Automatic Product Parameter Specification prediction based on Functional responses

3.00 P.M.: SATURDAY, 2st May 2020

This 90 minute webinar will give an overview of how to do Product parameter design optimization for the required functional responses. Based on this, how to build a Design solution worksheet in Excel will be discussed so that specifications can be predicted based on the required functional responses. The webinar will be done using a Case study done in R&D in one of the Manufacturing Companies.

Take-aways from the session:

Over view of how to do Product Parameter design and build design spec prediction table in Excel

Faculty : Mr. Ram Narayan, is a Mechanical Engineer and holds a Post Graduate Diploma in Business Administration. He has worked with Lucas TVS from 1991-1996 and joined Omex in 1996, as a Consultant for Implementation of Quality Systems and Process Improvement for Automotive Industries. Before this he was heading the Systems Certification in TUV Rhineland Academy and helped the supplier base of OEMs for improving the Product Quality and achieving Customer Satisfaction through Implementation of Effective Systems.

Mr. Ram Narayan with his wide experience has helped the industry in implementing FMEA, Process control using Statistical Techniques and Problem Solving approach making process improvement in various assignments. He, himself is a **Six Sigma Master Black Belt**.

You are requested to please register yourself by clicking on the below link:

<https://forms.gle/Q5NBYSgWhXKgrJqD9>

Registration will close at 9.00 p.m. on 1st May 2020. No participation Fee for the Session. Zoom Meeting Log-in ID will be shared to the further confirmed participants.