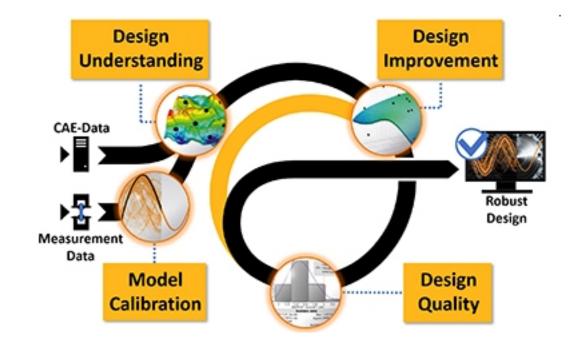




Parametric Optimization: What If Your Design Could Be Better?

April 14, 6:00 AM PDT



Traditional design techniques rely heavily on prior experience and produce good results in the right hands. But what if your designs could be improved? Have you considered the full design envelope? How robust is your design?

This webinar spotlights how Ansys optiSlang's parametric optimization application helps automotive customers identify and vary key design parameters to identify optimal solutions that meet one or multiple design goals.

Register



Did you know?

engineers.

A bit of trivia to hopefully enlighten your day and amaze your family and fellow

a group of frogs is called an army

the average human brain contains around 78% water

Did you know:

- 85% of plant life is found in the ocean Earth is the only planet not named after a god
- a Sphygmomanometer measures blood pressure

You can also view all of the upcoming webinars by visiting our <u>Training Calendar</u>.

Upcoming Ansys Webinars

<u>Turbo in 15 Minutes: Transient Blade Row Methods</u>

Learn how you can use Transient Blade Row methods and Harmonic Analysis to

reduce transient simulation times by orders of magnitude for cases with large blade counts and for multiple stages with different blade counts.

April 8, 2021 - 7:00 AM PDT

Design & Manufacturing

April 8, 2021 - 8:00 AM PDT

April 13, 2021 - 7:00 AM PDT

April 15, 2021 - 10:00 AM PDT

Cooling

forced response.

Design for Manufacturability (DfM) Best Practices for Product

on product reliability and how best to mitigate reliability risks in those processes. Discover how you can impact product success through the DFM (design for manufacturability) processes.

Turbo in 15 Minutes: Conjugate Heat Transfer and Blade Film

Learn which areas of the PCBA manufacturing process can have a substantial impact

Learn how new features and capabilities in Ansys CFD make modeling of film cooling holes, cooling trees and passages possible with different levels of fidelity.

<u>Turbo in 15 Minutes: Improving Durability with Aeromechanics</u> April 15, 2021 - 7:00 AM PDT

Learn how to set up and run aeromechanical simulations, including blade flutter and

How Ansys Sherlock's Pre-Processing Engine Creates High-

Learn about a range of pre-processing/modeling techniques available in Ansys Sherlock for addressing the design of geometrically complex PCBs, as well as the

Fidelity Models for Ansys Mechanical & Icepak

fidelity for your studies.

relative merits of these approaches, to ensure you are choosing the right level of

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