

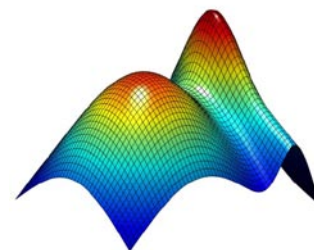


Process Integration and Design Optimization One Day Introductory Training Course

ESTECO is pleased to offer a one day training course on **Optimization and Design of Experiment (DOE)**, based on the state-of-the-art process integration and multi-objective optimization software, **modeFRONTIER**.

The course will start with some industrial examples of process integration and optimization carried out where **modeFRONTIER** was used with major CAD/CAE tools such as ProE, CATIA, ANSYS, LS-DYNA, CFD codes, GT-Power, etc.

This will be followed by the basics of **Process Integration, DOE Techniques, Optimization** (both single- and multi-objective), creation and use of **Metamodels, Statistical Post-processing, Decision Making**, and a brief introduction to **Robust Design Optimization**, all illustrated by way of simple, hands-on examples.



This course will benefit anyone interested in learning the fundamentals of process integration and optimization, whether already using **modeFRONTIER** or not.

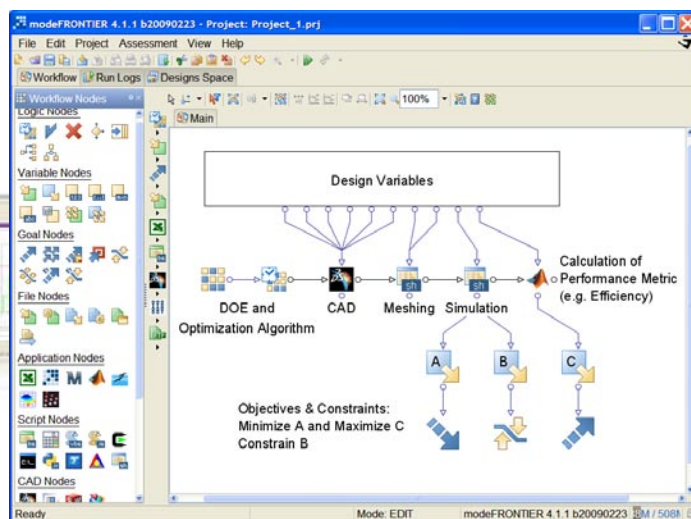
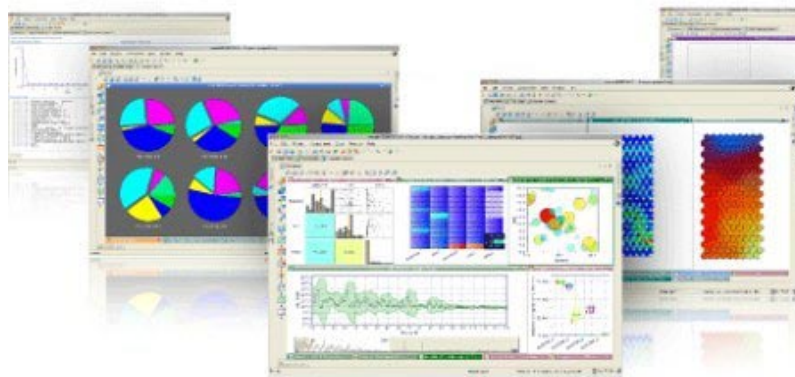
The course instructors will be **Sumeet Parashar, Ph.D.** and **Chang Qi, Ph.D.**, of **ESTECO NORTH AMERICA**.

Dates & Location:
July 22nd, 2009

Venue:
ESTECO North America
39555 Orchard Hill Place
Novi,
MI 48375

Cost:
\$1,000 per attendee

To register, or for any other information, please contact:
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