

# Get To Know ANSYS Workbench

## Introduction

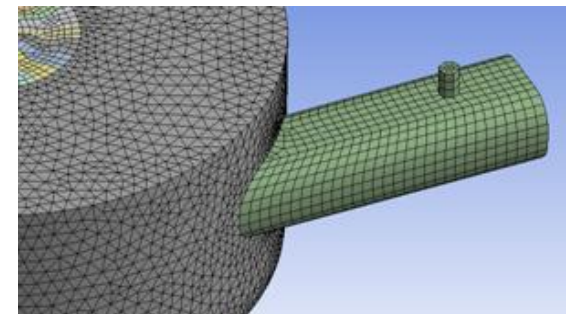
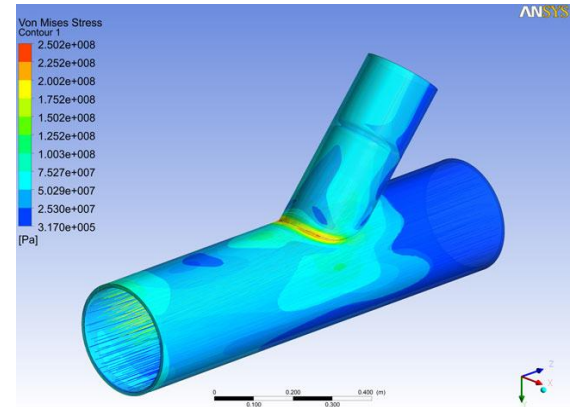
ANSYS® Workbench™ is the framework upon which the industry's broadest and deepest suite of advanced engineering simulation technology is built. With bi-directional CAD connectivity, an automated project update mechanism, pervasive parameter management and integrations with meshing tools, Multi-Physics, CFD, Explicit Dynamic Analysis and Optimization tools, the ANSYS Workbench platform delivers unprecedented productivity that truly enables Simulation Driven Product Development™.

## Objectives

The aim of this workshop is to create awareness amongst ANSYS users across all domains and to demonstrate the Power and the Ease of Use of Workbench.

## Who Should Attend

- Engineers who are currently ANSYS Classic users.
- CAD Engineers who want to do simulation with ease.
- Engineers who want to know more about ANSYS Workbench.



## Details of Workshop

### Features of ANSYS Workbench

- ✓ Complete Simulation System Guide
- ✓ Integrated Parameter Management
- ✓ Defines Geometry Contacts Automatically

### Bi-directional Associativity between ANSYS and SpaceClaim

- ✓ Geometry Update on a single click
- ✓ Able to Parameterize Geometry
- ✓ Able to take in most Native CAD Formats

### Benefits of using ANSYS Workbench

- ✓ Single Integrated Simulation Environment
- ✓ Greatly Reduced Learning Curve
- ✓ CAD Geometry based

### Demonstration using participants' geometry

- ✓ Native CAD to be given in Advance
- ✓ Hand's on Simulation of your own Model
- ✓ See Immediate Simulation Results

## Workshop Information

**Date** : 12 August 2011

**Time** : 2.00 pm to 5.00 pm

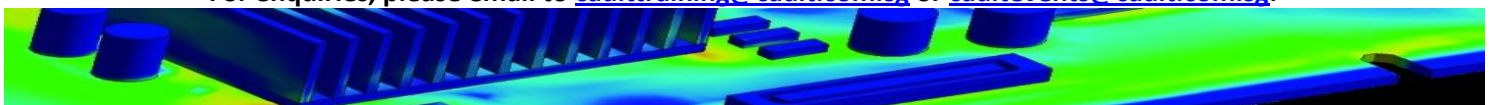
**Venue** : CAD-IT Training Centre

159 Sin Ming Road, #03-05 Amtech Building, Singapore 575625 ([view map](#))

**Disclaimer:** CAD-IT reserves the right to cancel or postpone this workshop due to unforeseen circumstances.

To register for this **free** workshop, please go to [http://www.cadit.com.sg/CADITEvents\\_Main/caditseminars.aspx](http://www.cadit.com.sg/CADITEvents_Main/caditseminars.aspx).

For enquiries, please email to [cadittraining@cadit.com.sg](mailto:cadittraining@cadit.com.sg) or [caditevents@cadit.com.sg](mailto:caditevents@cadit.com.sg).



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