

## Easy Multiphysics Simulation with ANSYS AIM

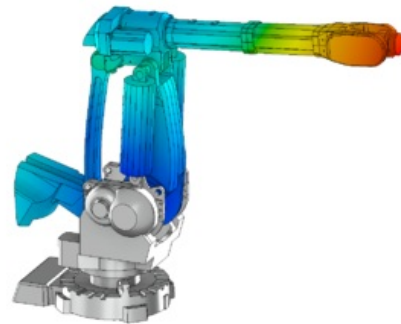
Friday, 14th October 2016 | 10.00am to 12.00pm

CAD-IT Consultants (Asia) Pte Ltd,  
159 Sin Ming Road #03-05 Amtech Building,  
Singapore 575625

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ANSYS AIM is an easy simulation environment designed for all engineers. It offers integrated single discipline and multiphysics solutions based on best-in-class solver technologies in a modern, new, immersive user environment that enables engineers to rapidly evaluate product design performance with confidence.



### Objective:

The aim of this hands-on workshop is to demonstrate the power and ease of use of ANSYS AIM from single discipline to multiphysics solutions.

### Highlight:

AIM extends the value of simulation beyond single design engineering disciplines by providing a full array of physics that is readily deployable across the organization. Whether a multiphysics simulation includes structures, fluids, thermal properties, or electromagnetics, all aspects of simulation workflow are supported in the single-window design, reducing the training and deployment costs typically associated with fragmented tool chains. Moreover, AIM's all new simulation process paradigm guides engineers through multiphysics workflows that consider the interaction of physical phenomena, while automating tedious tasks to free-up engineering time and resources.

### Who should attend?

- Director, manager, engineer and researcher from engineering industry

### Presenter profile:

**Singaram Ravi** is currently working as an Assistant Business Manager (PLM) in CADEM Technology Center Pte Ltd, a subsidiary of CAD-IT. He is in charge of providing pre and post sales technical



support for Catia, Enovia, Valor and Moldflow PLM solutions. He obtained his M.Sc. (Computer integrated Manufacturing) degree from Nanyang Technological University (NTU), Singapore, a Post-Graduate Diploma in Tool Design from the Central Institute Of Tool Design (India) following his Mechanical Engineering Degree. Ravi has more than 20 years of industrial experience - as a designer in jigs & fixtures, a CAM programmer in Plastics Injection Molding manufacturing, an Applications Engineer supporting Pro-Engineer products and a Support Manager for Dassault Systemes Catia / SmarTeam PLM products.

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**CAD-IT Consultants (Asia) Pte Ltd,**

159 Sin Ming Road #03-05 Amtech Building,  
Singapore 575625

Tel: (65) 6508 7575 Fax:(65) 6454 3766

Email: [sales@cadit.com.sg](mailto:sales@cadit.com.sg)

<http://www.cadit.com.sg/>

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