

CST invites you to a FREE one-day seminar focused on successful design using the latest 3D electromagnetic simulation software.

Recent innovations have made EM simulation an essential and easy to use part of any high frequency or high speed design workflow and this workshop will explore how you can best exploit the technology for your own design area. Application based throughout, the workshop will look at local industry requirements including RF/Microwave/Antenna, EMC/EMI, and EDA/SI, and how simulation can significantly improve throughput and reduce costs.

Date: 13 April 2011

Time: 9:30 - 16:00

Venue: University of Stellenbosch, Dept. of E&E Engineering

Who should attend?

All engineers / researchers and management who use or could benefit from the latest electromagnetic simulation tools. More and more applications require a reliable simulation tool to facilitate a rapid and low risk design process. CST's "Complete Technology" and advanced workflow management make it a key design tool in many application areas including: antennas, microwave components, signal integrity, interconnects, PCBs/packages, cables, EMC and EMI.

This workshop is suitable for those who have not used CST tools before, and also for existing users who want to find out more about the new features of our 2011 release.

Provisional Agenda:

- Welcome and introduction to EM simulation with CST tools
- Modelling: user interface, workflow
- CST STUDIO SUITE™ 2011: complete technology for 3D electromagnetic simulation
- Overview of the new features in CST STUDIO SUITE™ 2011
- Numerous application examples and online demos

This workshop is free to attend. Lunch and refreshments will be provided courtesy of CST. Places are limited and advance registration is recommended.