

## **CST SEMINAR @ PIERS 2009**

CST invites you to a 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 EDA/SI, RF/Microwave/Antenna, and EMC/EMI and how simulation can significantly improve throughput and reduce costs.

### **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 seminar 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 2009 release.

### **Agenda:**

- Welcome and introduction to EM simulation with CST tools
- CST STUDIO SUITE™ 2009: complete technology for 3D electromagnetic simulation
- Overview of the new features in CST STUDIO SUITE™ 2009
- Workflow in CST STUDIO SUITE™ 2009

Speaker:

Dr. Andreas Barchanski, Dr. Vratislav Sokol