

## 3D EM Simulation Talks

CST is offering MTT-S IMS 2010 exhibition visitors 3 days of application and simulation technology talks.

- Free of charge
- Booth #2924
- No advance registration required



Visit booth #2924 to learn about leading edge 3D EM simulation solutions

CST stand schedule MTT-S IMS 2010

## 3D EM SIMULATION PRESENTATIONS



Make an Impact  
with CST STUDIO SUITE



CST – Computer Simulation Technology  
info@us.cst.com  
www.cst.com

[www.cst.com](http://www.cst.com)



[www.cst.com](http://www.cst.com)



# MTT-S IMS 2010 CST program, booth #2924

## Tuesday / May 25 / 2010

10:00-10:30 **CST STUDIO SUITE™ v2010.  
Highlights**

*Jonathan Oakley*

10:30 - 11:00 **Phased Arrays – From  
Active Element to Installed  
Performance**

*Jeremy Fejfar*

11:00 - 11:30 **Efficient Simulation of  
Metamaterials**

*Frank Scharf*

3:15 - 3:45 **RCS Calculations for Very  
Large Structures**

*Enow Tanjong*

3:45 - 4:15 **Co-Simulation of Circuits  
and 3D EM Fields**

*Martin Schauer*

## Wednesday / May 26 / 2010

9:50 - 10:20 **Rapid Sensitivity Analysis  
for RF and Antenna  
Simulations**

*Ian Wood*

10:20 - 10:50 **Phased Arrays – From  
Active Element to Installed  
Performance**

*Jeremy Fejfar*

3:15 - 3:45 **Efficient Simulation of  
Metamaterials**

*Ian Wood*

3:45 - 4:15 **RCS Calculations for Very  
Large Structures**

*Enow Tanjong*

## Thursday / May 27 / 2010

9:50 - 10:20 **Fast EM Simulations  
for Signal Integrity  
Purposes**

*Martin Schauer*

10:20 - 10:50 **Calculating Heat and  
Mechanical Stress  
caused by EM Fields**

*Frank Scharf*

We look forward  
to seeing you at our  
booth.