

CST Studio Suite® 2018

Workshop Series

Location: University of Stellenbosch, Room E347, Electrical Engineering Building

Date: August 29, 2018 **Time:** 9.00 am – 4.15 pm

Agenda

- 9:00 a.m. *Coffee and Registration*
- 9:30 a.m. Welcome and Introduction
- 9:45 a.m. CST Licensing and Packaging Update
- 10:00 a.m. CST Studio Suite® 2018 New Features
- 10:40 a.m. Simulation driven Innovation using **3DEXPERIENCE** platform
- 11:00 a.m. *Coffee Break*
- 11:15 a.m. Getting Ahead with Antenna Design
- 11:40 a.m. Antenna Array Simulation using CST Technology
- 12:00 p.m. Overview of CST Filter Design Technology
- 12:30 p.m. Customer Talks
- 13:00 p.m. *Lunch*
- 14:00 p.m. Multiphysics Analysis of High Power Components
- 14:20 p.m. Overview of Low Frequency EM Solver Applications
- 14:40 p.m. Analyzing RadHaz Scenarios with 3D EM Simulation
- 15:00 p.m. *Coffee Break*
- 15:15 p.m. EMC Analysis of High-Speed and Power Electronics
- 15:45 p.m. CST Simulation Tips and Tricks
- 16:15 p.m. Closing

Workshop is free to attend but a registration is required using the link:
<https://www.cst.com/events/workshops/series-stellenbosch-2018-08>

