

School of Electronics Engineering Organizing

Faculty Development Program on

Using Simulation Applications for Teaching

Resourse Person



Dr. Ajay Krishnan MuralidharanApplications Engineer
COMSOL Multiphysics
Bangalore.

Participants are requested to bring a fully charged laptop for the hands-on session

If you have any questions do not hesitate to

Contact

Prof. R. Sivacoumar by email at rsivacoumar@vit.ac.in or phone at +91-9952840844.

Thusday, October 17, 2019

Location

Shakespeare Gallery, Technology Tower, VIT, Katpadi Road, Vellore - 632014

Schedule

9:30 AM COMSOL Multiphysics® Software Installation

10:00 AM Introduction to COMSOL Multiphysics®

Get an introduction to the capabilities of COMSOL Multiphysics and the fundamental modeling workflow. Watch a live presentation of the entire analysis process via a practical example. Learn how you can benefit from expanding the power of simulation to a wider audience with the Application Builder. See how quick and easy it is to turn your sophisticated COMSOL model into a specialized application that any

engineer can use

10:45 AM Hands-On Tutorial (Application Builder and COMSOL Server)

Set up and solve your first COMSOL Multiphysics simulation on your own computer with step-by-step guidance. Discuss your application area and get assistance from a COMSOL engineer. Start your free two-week trial and work through your own simulations with help from our

applications engineers.

12:00 AM Question & Answers

Registration (Free)

To participate in the workshop, use the following link to register online. http://comsol.co.in/c/9ha5

Organizing Chairs

Dr. Z.C. Alex, Sr. Professor & Director Sponsered Research School of Electronics Engineering VIT, Vellore-632014.