

Brno University of Technology :: Purkynova 118 :: CZ-61200 Brno :: www.urel.feec.vutbr.cz

Thursday, the 21st of October, 2010

ANSOFT University Day

Classroom PA-649, 6th floor, DREL

Preliminary program:

9:00 - 9:05 Welcome

9:05 - 9:20 Overview ANSYS Inc.

9:20 - 10:00 Introduction HFSS

10:00 – 10:45 Applying HFSS Solver Technology

10:45 - 11:00 Coffee Break

11:00 – 11:15 ANSYS Licensing Model

11:15 – 12:00 Modeling and User Interface Features in HFSS

12:00 - 13:00 Lunch

13:00 – 13:30 Ports and Sources in HFSS

13:30 – 14:00 Circuit / EM cosimulation

14:00 – 14:15 HFSS Antenna Wizard

14:15 – 14:30 Coffee Break

14:30 – 14:50 ANSYS – Ansoft Integration

14:50 - 15:30 PI/SI and EMC for Printed Circuit Boards (PCB)

15:30 – 16:00 User's Applications:

Short presentations of ANSYS models can be submitted in PDF or PowerPoint to raida@feec.vutbr.cz
by October 18, 2010

16:00 - 16:30 Open Q&A with an ANSYS Application Expert





