



# Innovation Days 2019

**lași:** ANSYS HFSS + Siwave

Vox Technology Park

## Agenda

ANSYS HFSS + Siwave	
09.00 – 09.30	Welcome Coffee
09.30 – 10.00	Welcome note
10.00 – 12.30	<b>Hands-on ANSYS HFSS + Siwave *</b> Eng. Camelia DINA - INAS S.A. Workshop 1. PCB Impedance and Crosstalk Scanning - ANSYS Siwave Workshop 2. Power Integrity Analysis - Package PDN RLGC Extraction - ANSYS Siwave
12.30 – 13.00	Quick Lunch
13.00 – 16.30	Workshop 3. Computing SYZ Parameters and Parametric Analysis - ANSYS Siwave, HFSS 3D Layout (ANSYS Electronics Desktop) Workshop 4. Computing DC IR Simulations – Siwave, HFSS 3D Layout Workshop 5. Package and PCB Assembly Simulation – Nexxim transient simulation, Eye diagram report - HFSS 3D Layout, Circuit Design

\* Pentru sesiunea Hands-on, este necesar laptop. Licențele vor fi puse la dispoziție de către INAS. Licențele trebuiesc instalate înainte de seminar.