

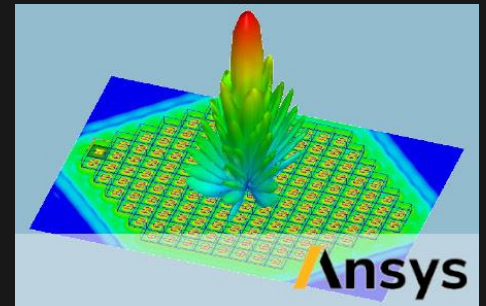


# HIGH PERFORMANCE ENGINEERING SOLUTIONS 2021

28<sup>th</sup> September – 1<sup>st</sup> October

## Ansys Slwave & HFSS

30 septembrie 2021



### Agenda

<b>10:00 – 18:00</b>	<p><b>Ansyes HFSS</b></p> <ul style="list-style-type: none"> <li>• Patch Antenna Open Region Boundaries</li> <li>• HFSS for Antenna Design - Probe-Fed Patch Antenna with Optimetrics</li> <li>• PIFA Antenna Simulation- ABC, PML, and FE-BI Boundaries</li> <li>• HFSS for Antenna Arrays and Periodic Structures - Finite Array Analysis _ Patch Array</li> </ul> <p><b>Ansyes Slwave</b></p> <ul style="list-style-type: none"> <li>• Layout Design Import, PCB Z0 and XTalk Scan</li> <li>• DC IR Drop Analysis</li> <li>• Near- and Far-Field Extraction</li> <li>• Package PDN RLGC Extraction</li> </ul>