

# NetSim Online Demonstration Agenda – 27/09/2019

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## Agenda

<u>Time</u>	<u>Description</u>
10:30 am – 11:00 am	<b>Introduction to NetSim Standard Version</b>
	Understanding basic network scenario through Internetworks
	Packet Capture and analysis with Wireshark
11:00 am – 12:00 pm	<b>IoT and WSN</b>
	Understanding basic network scenario through IoT
	File Exchange project related to IoT/WSN (MATLAB Interfacing)- Dynamic clustering in WSN/IoT
12:00 pm – 12:30 pm	<b>VANET (SUMO Interfacing)</b>
	Basic introduction to VANETs
	CCH Time analysis example using SUMO in VANETs
12:30 pm – 1:00 pm	<b>LTE NR (NetSim 5G)</b>
	Understanding basic network scenario through 5G and Feature explanation
	4G vs 5G Example in 5G NR mmWave
1:00 pm – 1:15 pm	<b>Q &amp; A Session</b>