

LETI INNOVATION DAYS 2018 SATELLITE WORKSHOP



8h30	Coffee	
9h	Orange 5G Vision	Eric HARDOUIN, VP, Ambient Connectivity Research, Orange
9h30	Enablers for Satellite integration in 5G system	Nicolas CHUBERRE, Solution Line Manager, Thales Alenia Space
10h00	Discussion corner	
10h30	5G mmwaves Roadmap to low-cost integration	Cédric DEHOS, Senior RF System and Circuit Designer, CEA-Leti José Luis GONZALEZ, Senior RF System and Circuit Designer, CEA-Leti Joel BIELLE, Product Management, ST Microelectronics
12h00	5G technology for smart cities Empower citizens!	Philippe CAILLOL, Head of Open Innovation, CEA
12h30	Lunch	
14h00	5G New Radio and beyond	Jen-Baptiste DORE, Senior Digital Communication Designer, CEA-Leti Benoît MISCOPEIN, Lab manager, Broadband wireless, CEA-Leti François PEYRET, Antenna & Microwave Business Unit Manager, Radiall Julien SCHMITT, Co-founder & CTO, Vsora
15h30	Next-gen technology for mmwaves: GaN RF	Didier FLORIOT, Deputy CTO, UMS
16h00	Discussion corner	
16h30	Smart mobility now! 5G-like technology	Dimitri KTENAS, Head Of Wireless Technologies Department, CEA-Leti Christophe JANNETEAU, Lab manager, Network Software Design, CEA-List
17h00	What does a vehicle need from 5G?	Stefania SESIA, Principal Engineer, Renault Software Lab
17h30	Closing	