



## Next Generation Pass-By Noise Approaches for New Powertrain Vehicles – H2020 Marie Curie ETN

### First Public Technical Course

28<sup>th</sup> – 29<sup>th</sup> November 2018

INSA Lyon

#### Wednesday 28<sup>th</sup> November

1330-1400	Registration		
1400-1445	Karl Jansens	Siemens	Pass-By Noise Engineering
1445-1530	Peter Kindt	Goodyear	Tyre-Road Noise
1530-1600	Coffee break		
1600-1645	Juan Garcia	Idiada	Warning Sound Systems for Electric Vehicles
1645-1730	Jordan Cheer	ISVR	Active and Adaptive Sound Control for Automotive Applications

#### Thursday 29<sup>th</sup> November

0900-0945	Christian Dindorf	Bosch	Vibration testing at Bosch
0945-1030	Jan Rejlek	ViV	A patch transfer function approach for vibro-acoustic analysis with poroelastic materials
1030-1100	Coffee break		
1100-1145	Elke Deckers	KUL	BEM and FEM for unbounded calculations
1145-1230	Nicolas Totaro	INSA	How Green's identity and FEM solver can be used for acoustic inverse methods