

V2X PROJECTS, 5A - AESM
(Group composed of only 1 master student + group of 5A students)

#	TITLE	FAMILY NAME	FIRST NAME	Date / hour
Last lecture				December 11th, 2023 08:00 - 09:00
1	Flexray networks	KRISHNAN	Anirudh	December 11th, 2023 09:00
		EN-NAJAH	ISSAM	
2	Ethernet in automotive industry	SIEBADJI TCHUIMENI	Pierre Fernand	December 11th, 2023 09:15
		Misandeau	Romain	
		Coelho	Alexandre	
		Cutcliffe Sánchez	Nicolás	
3	The Role of Infrastructure in Connected Vehicle Services	DIABATE	Movaly Youssef	December 11th, 2023 09:30
		VILLARD	Victor	
		RAVEL	Bastien	
4	IPv6 and its usage in Intellignet Transportation Systems	CAVROIS	Mathis	December 11th, 2023 09:45
		MOMMAYOU	Thomas	
		BHUVARAGAMOORTHY	Nithyaanath	
		GEORGES	Etienne	
5	The concept of Software-defined vehicle	COGNET	Samuel	December 11th, 2023 10:00
		PETITHOMME	Kévin	
		MONTEIRO-POTIER	Clément	
		SOUBHIE	Fadi	
6	AUTOTALKS platform and its concurents (Codha, Qualcom, Bosch, Siemens, etc.)	BELOTTI	Roberta	December 11th, 2023 10:15
		PINNA	Lennard	
		BEGIS	Antonin	
		ANDRIANTSEHENO	Yannick	
7	Platooning: technologies, challenges, projects	JAVAI	Muhammad Imran	December 11th, 2023 10:30
		Ben moussa	Mouhcine	
		Bakrime	Younes	
8	Green light optimized speed advisory (GLOSA) using V2X communication	SARAVANA	Manoj	December 11th, 2023 10:45
		NEJJAR	Mohamed-Taha	
9	Predictive Powertrain Energy Optimization with a focus on V2V/V2I communications	RAJKUMAR	Ram Prasanth	December 11th, 2023 11:00
		REY	Alexandre	
		PINTOS	Meryll	
		CAPPELLETO	Pierre	
10	Privacy in Intellignet Transportation Systems	kardasz	Léontine	December 11th, 2023 11:15
		allain	Victor	
		recever	Tristan	
		barre	Maxime	
		SOUBHIE	Fadi	
11	IEEE 802.11bd & 5G NR V2X: Evolution of Radio Access Technologies for V2X Communications (G. Naik, B. Choudhury and J. -M. Park, "IEEE 802.11bd & 5G NR V2X: Evolution of Radio Access Technologies for V2X	FARRUKH	Humza	December 11th, 2023 11:30
		COCHET	Samuel	
		VERCASSON	Guilhem	
		VANESSE	Lucas	
12	5G networks: what energy and environmental impacts?	PAL	Subhadip	December 11th, 2023 11:45
		CHAILLOU	Adrien	
		BROUZES	Maxime	
		BLANLOEIL	Lise	
13	Blockchain technology for connected vehicles : opportunities and challenges	PATIL	Karan Anil	December 11th, 2023 14:00
		GASPARD	Yann	
		MONET	Adrien	
		BEN-OTHMANN	Samy	
14	Connectivity: the key to the future of mobility ?	REHMAN	Abdul	December 12th, 2023 14:15
		Metreau	Kyliann	
		Bardoux	Florent	
15	Unmanned Aerial Vehicles (UAV's, Drones) for transport applications	CHENNAPELLI	Sherwin Joy	December 12th, 2023 14:30
		MARION	Valentin	
		PETIT	Vincent	
		DUBREUIL	Axelle	
16	Embedded networks in civilian aircraft avionics systems	SILVA	Lucas	December 12th, 2023 14:45
		STEPHANN	Julien	
		SABIC	Ivan	
17	Visible Light Communication in Automotive Industry	SEKHARAM	Sai Vandhan	December 12th, 2023 15:00
		Fouillade	Rémi	
		Bossan	Romain	
18	Next 6G technology and comparison with 5G	VENKATACHALAPATHI	Divyaprakash	December 12th, 2023 15:15
		VIGNAUD	Gaëtan	
		TOUCHE	Guillaume	
		MARTEL	Thibaud	
19	Vulnerabilities of a connected vehicle: classification of known realized attacks in the world (ECU, firmware and network)	KANDAN	Narayan Kumar	December 12th, 2023 15:30
		MAIMOUNI	Dounia	
		SANCHEZ	Théophile	
20	How data gathered from vehicles can be used (Insurance, etc.)?	SELVARAJ	Logesh Kanna	December 12th, 2023 15:45
		COURTOIS	Nicolas	
		CAGLIERIS	PIERRE	
		Gaschet	Antoine	