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# SAE 2021 INTERNATIONAL AUTOMOTIVE SECURITY, SAFETY & TESTING CONGRESS

MAY 27-28, 2021 SORL HOTEL SHANGHAI

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Electrification, Intelligent, connectivity is leading the technological transformation of the automotive industry, the vehicle generally turns its ordinary profile into intelligent mobile terminals to bring entertainment, information and connectivity.

With the ongoing research and development, more and more people realize that neither Electrification nor Intelligent is going smoothly, a series of challenges are needed to be faced and the security problem is the crucial one. This makes it urgent to develop international discussion and cooperation, to address challenges with global wisdom and promote the automotive industry sustainable development and upgrading.

#### HOST

CO-HOSTS



志亭・上海国际汽车城 Anting · Shanghai International Automobile City





# **ORGANIZING COMMITTEE**



Dr. ZHOU Qing Professor Tsinghua University Chairman



Dr. ZHU Xichan Professor Tongji University



**Dr. XIA Yong** Associate Researcher Tsinghua University



**Dr. DONG Hao** Director of Automotive Electronic Safety TSARI, Tsinghua University



Dr. ZHANG Yuxin Associate Professor State Key Laboratory of Automotive Simulation and Control Jilin University



Dr. LIU Hong CTO TICPSH



ZHAO Xin DEKRA China Functional Safety Director DEKRA

# SAE 2021 INTERNATIONAL AUTOMOTIVE SECURITY, SAFETY & TESTING CONGRESS

# **KEYNOTE SPEAKERS**



**ZHAO Hui** Deputy Dean and General Engineer Automotive Engineering Institute of Chongqing Chang'an Auto Co., Ltd.



Bob Galyen Chairman SAE International Fellow and Battery Standards Steering Committee

Chairman Emeritus & CTO NAATBatt International



Lisa T. Boran Manager, Vehicle Cybersecurity Ford

# AGENDA

#### May 27

#### **GENERAL CONFERENCE** 9:00 WELCOME SPEECH 9:15 KEYNOTE SPEECH Bob Galyen Chairman, SAE International Fellow and Battery Standards Steering Committee / Chairman Emeritus & CTO. NAATBatt International ZHAO Hui Deputy Dean and General Engineer, Automotive Engineering Institute of Chongqing Chang'an Auto Co., Ltd. 10:45 Tea Break 11:15 **PANEL** 12:15 Lunch **SESSION** AUTONOMOUS DRIVING SAFETY **SESSION** SAFETY OF BATTERIES IN ELECTRIC **TECHNOLOGIES** VEHICLES 13:30 Paul Wooderson Chief Engineer-Cybersecurity, HORIBA FENG Xuning Assistant Professor, Tsinghua University MIRA ZENG Shizhe Assistant Vice President of Battery System, dSPACE NIO LIU Bo CEO, Suzhou Ruili IoT Technology Co., Ltd. 15:00 Tea Break 15:15 **QCRAFT** Great Wall Motor / CATL / BYD (Invited)

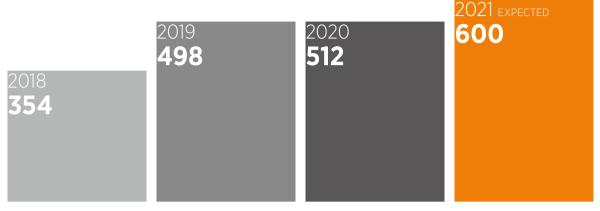
SAIC / APTIV (Invited)

LIU Hong CTO, TICPSH

#### May 28

	SESSION CYBERSECURITY	<b>SESSION</b> AUTOMATED DRIVING FUNCTION SAFETY & SOTIF
9:15	Lisa T. Boran Manager, Vehicle Cybersecurity, Ford JIANG Yongpeng Chief Specialist of Auto Information Security, Intelligent Auto Service Department, TUV-Nord HUANG Huibin China Automotive Innovation Corporation	Namdeo Gaikwad Senior Functional Safety Expert, NIO YANG Xuezhu Functional Safety Director, FAW Intelligent Connected Vehicle Development Institute BIAN Jun Geely
10:45	Tea Break	
11:00	Elektrobit Intrepidcs	WANG Hong Associate Research Fellow, School of Vehicle and Mobility, Tsinghua University UL
12:00	Lunch	
13:30	LI Yun CEO, Vecentek ZHAO Xin Director of China District, Functional Safety Business Division of Road Vehicles, DEKRA Chen Jingxiang Director of Cybersecurity Business Director, Neusoft HOU Xintian Platform Manager, China Automotive Technology and Research Center (Tianjin) Co., Ltd.	WU Dandan Head of Functional Safety, CICV Intelligent Control (Beijing) Technology Co., Ltd. Heiko Ehrich Head of Automotive Electronics, TÜV NORD Mobilität GmbH & Co. KG Jilin University BOSCH (Invited)
15:30	Tea Break	
	PANEL	PANEL
15:50	HU Hongxin Dean, China Automotive Innovation Corporation CHEN Gushun Director, Cybersecurity, DJI	FAW / Baidu / HUAWEI (Invited)

# PREVIOUS EVENTS PARTNERS & SPONSORS











# **CONTACT US**

For More Information about Speech, Sponsorship and Booth

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