



VTI2016

2016中国（长春）国际汽车技术论坛

程序册 PROGRAM

2016年7月14-15日 中国 长春
July 14-15, 2016 Changchun, China





7 14 July 14	
/Part 1: Opening Ceremony & Keynote Speeches	
Chair Prof. Guan Hsin "Changjiang Scholar" Chair Professor, Dean of the Automotive Research Center of Jilin University, Vice President of SAE - China, Jilin Province Government Counsellor	
09:00- 09:30	<p style="text-align: center;">Mr. Gui Guangli Vice Mayor of Changchun City</p> <p style="text-align: center;">Mr. Fu Yuwu President of SAE - China</p> <p style="text-align: center;">Prof. Sun Youhong Vice President of Jilin University</p> <p style="text-align: center;">Dr. Li Jun Academician of China Academy of Engineering, Vice Chief Engineer of China FAW Group Corporation, President of China FAW Group Corporation R&D Center</p>
09:30- 09:50	Establishment of the Automotive Cyber Security Committee of SAE - China
09:50- 10:20	Keynote Speeches Leader of Ministry of Industry and Information Technology of the People's Republic of China
10:20- 10:50	<p style="text-align: center;">Keynote Speeches</p> <p style="text-align: center;">Safety Technology Development for Intelligent Connected Vehicle of China FAW Dr. Li Jun</p> <p style="text-align: center;">Academician of China Academy of Engineering, Vice Chief Engineer of China FAW Group Corporation, President of China FAW Group Corporation R&D Center</p>
10:50- 11:10	Tea Break
/Part 2: Panel Discussion	
/Cyber Security of Intelligent and Connected Vehicles	
Moderator Prof. Zhao Fuquan President of Tsinghua Automotive Strategy Research Institute	
11:10- 12:10	<p style="text-align: center;">Panelists Dr. Li Jun</p> <p style="text-align: center;">Academician of China Academy of Engineering, Vice Chief Engineer of China FAW Group Corporation, President of China FAW Group Corporation R&D Center</p> <p style="text-align: center;">Prof. Wang Yunpeng President of School of Transportation Science and Engineering, Beihang University</p> <p style="text-align: center;">David Schutt Dr. David Schutt CEO Chief Executive Officer of SAE International</p> <p style="text-align: center;">Dr. Wang Yingmin CTO of Datang Telecom, GM of Innovation Center</p> <p style="text-align: center;">Mr. Tan Xiaosheng 360 Vice President & Chief Security Officer, Qihoo360 Technology Co.,Ltd.</p>
12:10- 13:30	Lunch

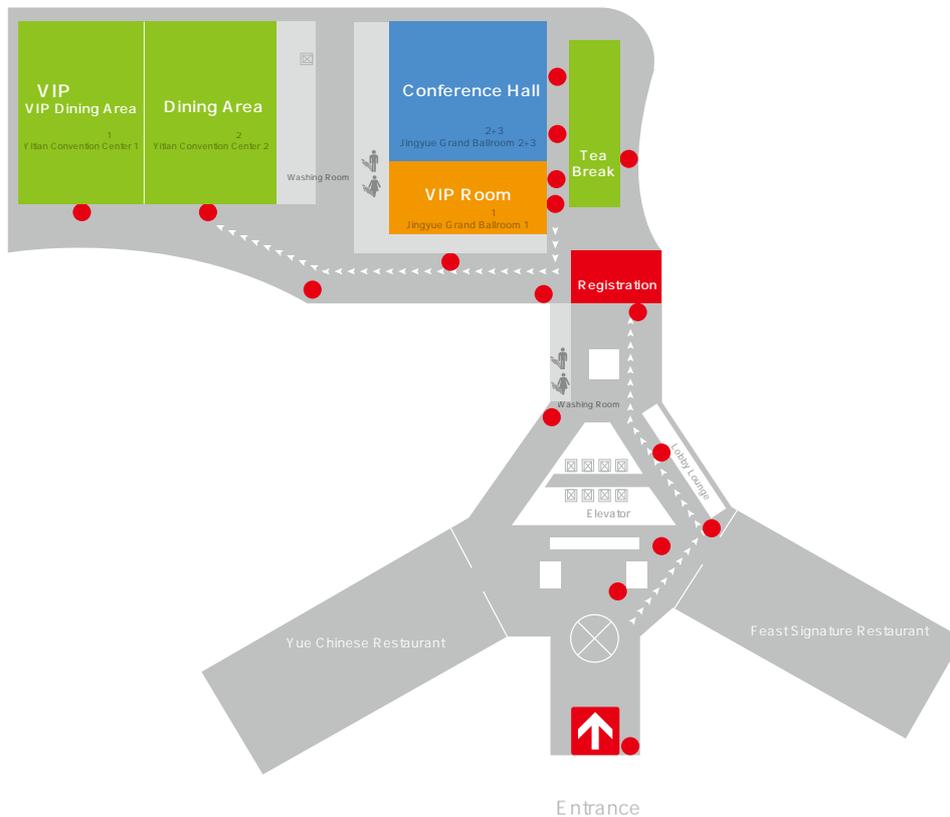
: /Part 3: Technical Presentations	
/Cyber Security of Intelligent and Connected Vehicles	
Chair Mr. Tian Hongfu Secretary General Society of Automobile Engineering of Jilin Province	
14:00- 15:40	Intelligent Vehicle and Cybersecurity Prof. Wang Yunpeng President of School of Transportation Science and engineering ,Beihang University — One Controller- Any Vehicle: A New Vehicle Control Paradigm Amir Khajepour Prof. Amir Khajepour Professor in the Department of Mechanical and Mechatronics Engineering at the University of Waterloo, Canada Professor of the "Thousand Talents Program" SAE International: Connected, Automated, Ready for the Future David Schutt Dr. David Schutt CEO Chief Executive Officer of SAE International Role Partition and Function Division of Government and Industry when Dealing with Vehicle Attacks Mr. Yan Wei VisualThreat CEO CEO & Founder, VisualThreat
15:40- 16:10	Tea Break
16:10- 17:25	Information Security for ICVs: Risks and Countermeasures Dr. Liu Fawang Executive Deputy Director, Senior Engineer, CSTC Construction of Inspection and Certification on Vehicle Information Security Dr. Gan Jiefu Vice Director, Senior Engineer, Technology and International Division, ISCCC Insights on Tailored Cybersecurity for Connected Vehicles Dr. Chen Jingxiang Director of Automotive Electronics Vehicle Networking Security Center, Neusoft





7 15 July 15	
: /Part 4: Technical Presentations	
/Key Technologies of Intelligent and Connected Vehicles	
Chair Prof. Song Chuanxue Dean of Automotive Engineering College, Jilin University	
09:00- 10:30	Chassis Control Integration by Driving Mode Youssef Ghoneim Dr. Youssef Ghoneim Vice Chief Engineer at Great Wall Motor, Baoding City, China Former Principle Researcher of General Motors R&D Center The Trend and Key Technologies of Intelligent All- Terrain- Vehicles Dr. (Mike) Fangwu Ma " " Executive Dean of Qingdao Automotive Research Institute, Jilin University The Development Necessity and Key Technology Research of Intelligent and Connected Vehicle Information Traffic System Prof. Uehara Kazuhiro Head of Intelligent Vehicle Research Center, Zhejiang University, Expert of the "Thousand Talents Program"
10:30- 11:00	Tea Break
11:00- 12:30	Intelligent and Connected Electric Vehicle: Intelligent Drive and Control Technology Prof. Xu Guoqing Professor of the School of Mechatronic Engineering and Automation, Shanghai University, Director of Shanghai Institute of Electrical and Control Engineering, Director of Institute of Vehicles & Robotics of China Instrument and Control Society Research Test of Chinese Unmanned Intelligent Vehicle Prof. Xin Jingmin Director of National Engineering Laboratory of Visual Information Processing and Application, Xi'an JiaoTong University The Study and Thinking of Automotive Driving Assistance System in Jilin University Prof. Gao Zhenhai Deputy Dean of College of Automotive Engineering, Jilin University
09:00- 12:00	Working Conference of the Automotive Cyber Security Committee of SAE - China
12:30- 13:30	Lunch
: Part 5: Visit to College of Automotive Engineering, Jilin University Achievement Exhibition of Intelligent Automobile Simulation Achievements	
13:30- 17:00	Visit & Achievement Exhibition

Floor Plan



Meals Arrangement

			Lunch	VIP Lunch	VIP Dinner
7	14	July 14	12:10- 13:30	12:10- 13:30	17:30- 19:00
7	15	July 15	12:20- 13:30	12:20- 13:30	
			2 Yitian Convection Center 2 Meal Coupon	1 Yitian Convection Center 1 Meal Coupon	VIP Feast Signature Restaurant VIP Only Meal Coupon

Shuttle Bus

Shuttle bus will be arranged from Changchun International Conference & Exhibition Center Hotel and Tianshengyuan Hotel to Sheraton Changchun Jingyuetan Hotel during the Conference. Please choose a most convenient route according to the timetables

Date	To the Forum Departure Time		Back to Hotel Departure Time
	Tianshengyuan Hotel	Changchun International Conference & Exhibition Center Hotel	Sheraton Changchun Jingyuetan Hotel
7 14 July 14	08:00	08:15	18:00
7 15 July 15	08:00	08:15	13:40



Mr. Gui Guangli

Vice Mayor of Changchun City



Mr. Fu Yuwu

President of SAE - China



Prof. Sun Youhong

Vice President of Jilin University



Dr. Li Jun

Academician of China Academy of Engineering,
Vice Chief Engineer of China FAW Group Corporation, President of China FAW Group Corporation R&D Center



Mr. Zhang Jinhua

Executive Vice President and Secretary General of SAE - China



**David Schutt
Dr. David Schutt**

CEO
Chief Executive Officer of SAE International



Prof. Song Chuanxue

Dean of Automotive Engineering College, Jilin University



Prof. Guan Hsin

"Changjiang Scholar" Chair Professor, Dean of the Automotive Research Center of Jilin University, Vice President of SAE - China, Jilin Province Government Counsellor



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Dr. Wang Yingmin

CTO of Datang Telecom, GM of Innovation Center



Mr. Tan Xiaosheng

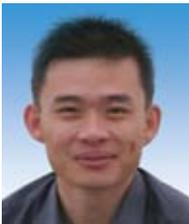
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Vice President & Chief Security Officer, Qihoo360 Technology Co.,Ltd.

**Mr. Tian Hongfu**

Secretary General Society of Automobile Engineering of Jilin Province

**Amir Khajepour**
Prof. Amir Khajepour

Professor in the Department of Mechanical and Mechatronics Engineering at the University of Waterloo, Canada Professor of the "Thousand Talents Program"

**Mr. Yan Wei**

VisualThreat CEO
CEO & Founder, VisualThreat

**Dr. Liu Fawang**

Executive Deputy Director, Senior Engineer, CSTC

**Dr. Gan Jiefu**

Vice Director, Senior Engineer, Technology and International Division, ISCCC

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**Youssef Ghoneim**
Dr. Youssef Ghoneim

Vice Chief Engineer at Great Wall Motor, Baoding City, China
Former Principle Researcher of General Motors R&D Center

**Dr. (Mike) Fangwu Ma**

Executive Dean of Qingdao Automotive Research Institute, Jilin University

**Prof. Uehara Kazuhiro**

Head of Intelligent Vehicle Research Center, Zhejiang University, Expert of the "Thousand Talents Program"

**Prof. Xu Guoqing**

Professor of the School of Mechatronic Engineering and Automation, Shanghai University, Director of Shanghai Institute of Electrical and Control Engineering, Director of Institute of Vehicles & Robotics of China Instrument and Control Society

**Prof. Xin Jingmin**

Director of National Engineering Laboratory of Visual Information Processing and Application, Xi'an JiaoTong University

**Prof. Gao Zhenhai**

Deputy Dean of College of Automotive Engineering, Jilin University



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