

# 第一届国际汽车照明创新技术与标准化高峰论坛暨 第五届中欧汽车灯光标准法规交流会

The 1<sup>st</sup> International Executive Summit on Automotive Lighting Innovation Technology and Standardization  
& The 5<sup>th</sup> Sino-Europe Conference on Automotive Lighting Regulations and Standards

## 会议时间

2019年6月26日 报到  
2019年6月27日 正式会议  
2019年6月28日 执行委员会闭门会议

## Summit Time

June 26<sup>th</sup>, 2019 Day for Registration  
June 27<sup>th</sup>, 2019 Day for Formal Meeting  
June 28<sup>th</sup>, 2019 Close Meeting for Executive Group

## 会议地址

上海国际汽车城瑞立酒店

## Summit Address

SORL HOTEL SHANGHAI

## 联合主办单位

- 中国汽车工业协会车用灯具委员会
- 中国国际汽车照明论坛 ( IFAL ) 国际组委会
- 全国汽车标准化技术委员会灯具及灯光分技术委员会
- 上海机动车检测认证技术研究中心有限公司
- 中国照明学会交通照明与光信号委员会

## Organizers

- Vehicle Lamp Branch of China Association of Automobile Manufacturers (VLB-CAAM)
- IFAL International Organizing Committee
- Sub-Committee 21 on Lamps and Lighting of National Technical Committee of Auto Standardization (SAC/TC114/SC21)
- Shanghai Motor Vehicle Inspection Certification & Tech Innovation Center Co.,LTD. (SMVIC)
- Committee of Transportation Lighting and Signaling, China Illuminating Engineering Society

## 协办

复旦大学电光源研究所

## Co-sponsors

Institute for Electric Light Sources, Fudan University

## 承办单位

复光竞成科技有限公司  
智能网联新能源汽车创新孵化中心

## Executive Organizers

Shanghai Fulllight Technology Co., LTD.  
Intelligence Connection Vehicle Innovation Center (ICVIC)



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## 会议主题

新技术下的标准法规之路

## 序

机动车灯具领域近几年呈现快速的增长趋势，各类新技术和新产品不断涌现。然而产品的快速发展与标准的滞后问题之间的矛盾始终存在，且越来越突出。造成此矛盾的主要原因之一是国内欠缺支撑标准制定的基础研究，机动车灯具领域迫切需要一个持续为标准制定提供技术支撑和输入的平台。

会议主办方作为机动车灯具标准化工作的管理单位，负责组织本领域国家标准和行业标准的制修订工作；同时拥有汽车照明领域最新技术和学术的交流平台，能够聚焦高端、热点和创新技术。两者的结合为打造一个致力于将新技术转化为新标准的平台提供了组织基础。

而今年的中欧汽车灯具标准法规交流会形式与往年不同，今年会议将与第一届国际汽车照明创新技术与标准化高峰论坛紧密结合，国际上邀请具有技术实力引领的汽车照明专家，国内通过定向邀请行业内技术主任及以上级别专家，聚集本领域具有实际推动力、走在技术创新最前沿的发言体以及相关标准的制定者，共同讨论政策、标准法规和新技术，从而更快速有效地促进新技术在标准的研究和制定中的应用。

## Theme

Paving regulatory road for new technology application in China

## Preface

In recent years, the industry of automobile lamps and lighting has shown a rapid growth trend, along with the emergence of various new technologies and products. However, the contradiction between the rapid development of products and the lagging of standards and regulations always exists and has become more and more obvious. One of the main reasons for this contradiction is the lack of basic research to support the establishment of standards in China. The field of automobile lamps and lighting urgently needs a platform which can continually provide scientific and technical input for the development of standards.

The organizer, as the management unit of the standardization of automobile lamps, is responsible for facilitating the revision of national and industrial standards in this field. Meanwhile it would provide the exchange platform for latest technologies and academic in this field so that it can focus on these high-end, hot and innovative technologies. It makes it possible to create a platform dedicated to transforming new technologies into new standards.

This year's Sino-Europe Conference on Automotive Lighting Regulations and Standards is different from previous years. It will be closely linked to the 1st Executive Summit on International Automotive Lighting Innovation Technology and Standardization. By inviting international experts with technical strength and domestic technical managers or experts of above level in the automobile lighting industry, it will gather person who are at the forefront of technological innovation and also have political influence, and relevant standards makers, in order to discuss policy, standards and regulatory development and new technologies and their interactions, and the need for new approach to standards and regulations development. As a result the application of new technology for standard research and development can be promoted more quickly and effectively.





## 注册费用

¥ 8000/人(车用灯具委员会/灯具分标委/  
CIE交委会委员)

¥ 9500/人(其他人员)

注: 参会需审核

## Registration Fees

¥ 8000 per capita for members of SAC/TC114/SC21 &  
VLB-CAAM & CIES-CTLS

¥ 9500 per capita for others

Note: Participants need to be reviewed

## 银行账户信息

公司名称: 上海辉瞻智能科技有限公司

开户银行: 招商银行股份有限公司上海虹口  
体育场支行

银行账号: 121930670710701

纳税人识别号: 91310110MA1G8RPJ5A

## Bank Account Information

Company: 上海辉瞻智能科技有限公司

Bank: 招商银行股份有限公司上海虹口体育场支行

Bank Account: 121930670710701

Taxpayer Identification Code: 91310110MA1G8RPJ5A

## 会议联系

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网站: <http://www.ifal-forum.com/col.jsp?id=252>

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## 会议地址

上海国际汽车城瑞立酒店

地址: 上海市嘉定区安亭镇博园路6966号

路线: 浦东机场 / 虹桥机场 / 虹桥火车站

地铁2号线-江苏路转11号线-上海汽车城站-  
步行十分钟

电话: +86 (021) 39917777

## Summit Address

SORL HOTEL SHANGHAI

Address: No.6966, Boyuan road, Anting Town Jiading  
District, Shanghai

Route: line2-transfer to line 11 at Jiangsu Road  
station-arrive at Shanghai Automobile City  
station-about 10 minutes' walk

Tel: +86 (021) 39917777



# 会议日程 / Agenda

Draft V4.2			
Thursday June 27		6月27日 周四	Session Chair
09:00-9:20 (20 min)	Opening Ceremony	开幕式	Yandan Lin & Ziwei Shen
Key note 09:20-9:50 (30 min)	Ideas and Suggestions for Standards & Regulations of Vehicle Lighting in the Future SMVIC & SAC/TC114/SC21 Bu Weili	对未来汽车照明标准、规范的设想和建议 SMVIC & SAC/TC114/SC21 卜伟理	
Session 1: Regulation & Hamlogation 检测认证和标准法规			
OP 01 9:50-10:05 (15 min)	CCC Certifacation Rules for the External Lighting and Light-signalling Devices for Motor Vehicles CQC Wang Jiangdong	机动车外部照明及光信号装置3C认证动态 CQC 王江东	Yi Xuan
OP 02 10:05-10:20 (15 min)	Performance Based Technical Installation Requirements GTB Geoff Drapper	基于性能的技术安装需求 GTB Geoff Drapper	
OP 03 10:20-10:35 (15 min)	Administration Methods for Permission to Road Motor Vehicle Manufacturers and Their Products China Vehicle Technology Service Center (TBC)	《道路机动车辆生产企业及产品准入管理办法》解读 中机车辆技术服务中心（待定）	
OP 04 10:35-10:50 (15 min)	True “Performance Based” Proposal for Road Illumination Devices (RID) Requirements Motor Transport Institute Warsaw, Poland Tomasz Targosinski	“性能导向”的道路照明设备（RID）设计要求 波兰汽车运输研究所 Tomasz Targosinski	
OP 05 10:50-11:05 (15 min)	New Regulations for New Technology Marcin Gorzkowski	新技术 新法规 Marcin Gorzkowski	
10:05-11:35 (30 min)	Coffee Break	茶歇	
Session 2: Advanced Lighting Technology 先进照明技术			
OP 06 11:35-11:50 (15 min)	Lighting Technologies for Automated Driving Audi Johannes Reschke	自动驾驶中的照明技术 Audi Johannes Reschke	Geoff Draper
OP 07 11:50-12:05 (15 min)	Lighting under Mixed Traffic Conditions Annete Sawonski Ford	混合交通情况下的照明 Annete Sawonski Ford	
OP 08 12:05-12:20 (15 min)	Performance Based Method for Dynamic Headlamp Evaluation Varroc Rainer Neumann	基于性能的动态前照灯评价 Varroc Rainer Neumann	
OP 09 12:20-12:35 (15 min)	Automotive Exterior Decorative Lamps SAIC Volkswagen Automotive Co., Ltd Fan Xingjia	汽车外装饰灯 上汽大众汽车有限公司 范兴佳	
12:35-13:45 (70 min)	Lunch	午餐	
Session 3: New Lighting technologies for communication & automation 车间通讯及自动驾驶			
OP 10 13:45-14:00 (15 min)	Exterior Lighting as an Enabler for Autonomous Driving ZKW Andreas Nix	外部照明完善自动驾驶 ZKW Andreas Nix	Bart Terburg
OP 11 14:00-14:15 (15 min)	Lighting for automated driving - Functional application, regulatory requirements and their future opportunities Lumileds Xin Xu	自动驾驶车辆灯光应用与法规要求及未来机遇 Lumileds 徐鑫	
OP 12 14:15-14:30 (15 min)	TBD Osram Bart Terburg	TBD Osram Bart Terburg	
OP 13 14:30-14:45 (15 min)	V2V and V2I Communication by LiFi OLEDCOMM Ralf Schaefer	通过LiFi实现V2V和V2I的交互 OLEDCOMM Ralf Schaefer	
14:45-15:15 (30 min)	Coffee Break	茶歇	
Panel Discussion 15:15-17:15 (120 min)	Panel Discussion One Symbiotic Progress of Innovation and Regulation : How to achieve ?	圆桌讨论议题一 创新与监管的共生进步:如何实现	Marcin Gorzkowski
	Panel Discussion Two Interaction between Intelligent Lighting & Sensing	圆桌讨论议题二 智能照明和感知的交互	Yandan Lin
17:15-17:30 (15 min)	Conclusions & Closure	结论与闭会	
18:00-20:00 (120 min)	Cocktail & Dinner	晚宴	



## 注册表

单 位 (增值税专用发票信息)			
姓 名		性别	
地 址		邮编	
职 务		电话号码	
传真号码		电邮地址	
注册费	注册费: ¥ 8000/人(车用灯具委员会/灯具分标委/CIE交委会委员), ¥ 9500/人(其他人员)		
付费账号	公司名称: 上海辉瞻智能科技有限公司 开户银行: 招商银行股份有限公司上海虹口体育场支行 银行账号: 121930670710701 纳税人识别号: 91310110MA1G8RPJ5A		
住宿预订	<input type="checkbox"/> 上海国际汽车城瑞立酒店 (标准间及大床房均480元/天) <input type="checkbox"/> 标准间_____间 入住日期_____退房日期_____ <input type="checkbox"/> 大床房_____间 入住日期_____退房日期_____		
回执电邮	TC_lighting@smvic.com.cn		

## Registry

Company/ Organization					
Title		First Name		Last Name	
Address					
Zip/Postal Code		City		Country	
Tel		Fax		Email	
Conference Fees	Registration: ¥ 8000 per capita for members of SAC/TC114/SC21 & VLB-CAAM & CIES-CTLS, ¥ 9500 per capita for others				
Payment Account	Company: 上海辉瞻智能科技有限公司 Bank: 招商银行股份有限公司上海虹口体育场支行 Bank Account: 121930670710701 Taxpayer Identification Code: 91310110MA1G8RPJ5A				
Accommodation Reservation	<input type="checkbox"/> SORL HOTEL SHANGHAI RMB 480 Per Day(Twin room or Double room) <input type="checkbox"/> Twin room_____Check-in Date_____Check-out Date_____ <input type="checkbox"/> Double room_____Check-in Date_____Check-out Date_____				
Return Receipt Email	TC_lighting@smvic.com.cn				



参会报名请扫二维码  
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