

# **2017 Alighting Forum**

## Pondering Lighting —— Consolidation and Fusion

Striving to Stage the World's Biggest Lighting Exhibition Guangzhou international lighting exhibition Witness the trends of technological innovation and change of the lighting industry.

Using the theme of "Pondering lighting — Consolidation and Fusion", the two-day Alighting Forum which includes in-depth presentations and a C-level interactive forum, decodes the lighting industry trends and topics for 2017. It aims to inspire you to think "out of the box" in the internet era when setting business strategies in the dynamic and fast changing lighting industry. Speakers include leaders from associations, analysts, researchers and the head of enterprises.

## **Organizer:**

Guangzhou Guangya Messe Frankfurt Co Ltd Guangzhou Alighting Electronic Commerce Co., Ltd

#### **Co-Organizer:**

Alighting.cn Alighting business Alighting design CSPG-GALR

### Agenda

	June 9	June 10	
Venue	Meeting Room 8 (North)	Meeting Room 8 (North)	Meeting Room 8 (South)
АМ	I	System Management and Operation of Urban Lighting	Material Technology Progress and Lighting Quality
РМ	Pondering Lighting and Consolidation: Opportunities and Challenges in Industrial Consolidation	Optical Engine and Photo-voltaic-thermal Integration	Light Source Device Technical Development and Marketization

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\* Please notice the newest information of this agenda in the website ( www.alighting.cn)

## Tentative supporter list (to be invited)

- Global Lighting Association
- China Illuminating Engineering Society



- China Association of Lighting Industry
- Chinese Lighting Designer Association
- Guangdong Lighting Electrical Association
- Tianjin Illunination Society
- Jilin Illuminating Engineering Society
- Hunan Illunination Society
- Henan Illunination Society
- Nanjing Illunination Society
- Shandong Illunination Society
- China Lighting Sharing Alliance
- Deng Xin Cao Society
- TLLIA
- · Institute of electric light sources, Nanjing University of Technology
- Jimei Light Environment Design Center, Guangzhou Academy of Fine Art

## Tentative supporting media list (to be invited)

- IFENG.COM
- Jiaju.SINA.COM.CN
- NetEase
- Tencent
- HOME.FOCUS.CN
- XKB.COM.CN
- PChouse
- Dayoo
- HC360.COM
- BMLINK.COM
- HQEWLED.COM
- Big-bit
- qianjai.com
- Luce e Design
- dazhaoming.com
- LightingChina.com
- OFweek
- www.dysjwang.com
- CALI

### **Target Audience**

#### 5.1 LED manufacturers:

- · LED epitaxial wafer manufacturers
- LED chip manufacturers
- LED packaging manufacturers
- LED component manufacturers
- LED application manufacturers



- Lighting devices & fixtures manufacturers
- Automotive light manufacturers
- LED back light manufacturers
- Lighting system & products manufacturers
- Display & signs manufacturers

#### 5.2 LED research & development:

LED research institutions / Universities LED testing & inspection companies LED associations

#### 5.3 LED end users: :

Lighting designers / Engineers Interior designers Real estate developers Energy management Architects Landscape designers Property management Hotel & restaurants Retail shops Utility management Public works Supermarkets Hospitals / Healthcare Center Government procurement department Importers / Exporters and Wholesalers / Distributors Advertising / Event agencies System integrators

## Pondering Lighting and Consolidation: ——Opportunities and Challenges in Industrial Consolidation

June 9th12:55-17:25Simultaneous Interpretation ServiceArea B, No.8 Meeting Room (North)Host:MR Jeff Liu , Vice GM , Guangya Group		
Time	Topics	Speaker
12:55-13:00	Opening Speech	Distinguished Guest
13:00-13:05	Welcome Speech	Guangzhou Guangya Messe Frankfurt Co Ltd

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		General Manager	
		Mr. Emeka Hu	
13:05-13:35	Report : Lighting System, lighting, control, and integration of services	PHILPS (China) Investment Co., Ltd. CEO	
13:35-14:05	Report : Market Prospect and Development Trend of Automobile Lighting	OSRAM (China) Lighting Co., Ltd. CEO	
14:05-14:30	Report : CSP Analysis of Application Advantages in Various Segments	EPISTAR Lighting Co., Ltd. Chairman Li bingjie	
14:30-14:55	Report:The Integration of the IoT and Lighting	HUAWEI CEO	
14:55-15:20	Report : The Economic Value of Light	OPPLE Lighting Co., Ltd. Vice President Ma Zhiwei	
15:40-16:05	Report : Consolidation and Fusion , the Development Road of Overseas Markets	MLS CO., LTD. Executive GM Lawrence Lin	
	Discussior	Session	
	1, Which market areas are the blue ocean of the lighting industry?		
<ul> <li>16:25-16:45</li> <li>2. What are the new standards after "LED lumens competition" ?</li> <li>3. Whether the capital integration become the future trend of the industrial development?</li> <li>4. What do you think about of 2018?</li> </ul>		ome the future trend of the	
Keywords : E-commerce, O2O, Consolidation, Failures, IPO Restart, Patent war, Price			

war, Channel war; \* The agenda is preliminary and subject to change without notice

## System Management and Operation of Urban Lighting Summit I

June 10 <sup>th</sup> , 9:30-12:00			
Area B, Meeting Room 8 (North)			
Host: Guangzhou City Lighting Society Jiang Chunxu			
Time	Topics Speaker		
9:30-9:35	Opening Speech		



		Organizer	
9:35-9:55	Analysis of the Development and	Guangzhou Lighting	
9.00-9.00	Security of Intelligence Lighting System	Construction Management	
		Center	
9:55-10:15	The New Trend of the Development of	Sansi Electronic	
9.00-10.10	Urban Lighting System	Engineering Co., Ltd.	
10:15-10:35	The Development and Case Analysis of	Byd Company Limited	
10.15-10.55	Urban Intelligence Lighting System		
10:35-10:45	Break		
10:45-11:05	The Development of Smart Urban	PHILPS (China) Investment	
10.45-11.05	Lighting Interacted System	Co., Ltd.	
11.05 11.25	The Smart Interacted System of Urban	HUAWEI Technology Co.,	
11:05-11:25	Lighting	Ltd.	
11:25-11:45	The PPP Operation nd Cooperation of	China Southern Power Grid	
11.25-11.45	Municipal Lighting Project	Co., Ltd.	
Discussion Se	ession		
	Keywords: PPP, Smart lighting, EMC, Road Lighting, High Power		
11:45-12:00	Supply, Municipal Administration, Road Lighting Project, Cloud Data,		
	Cloud Platform		
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# Material Technology Progress and Lighting Quality

### Summit II

June 10 <sup>th</sup> , 9:30-12:00				
Area B, Meet	ing Room 8 (South)			
Host: PHILPS	Chinese Research Institute Chief Re	esearcher Zhu Xiaoyan		
Time	Topics	Speaker		
9:30-9:35	Opening Speech	Organizer		
9:35-9:55	The Application and Development of Smart Road Lighting System	Nanjing Tech University Professor Wang haibo		
9:55-10:15	Packaging Adhesive Technology Analysis and Solutions	Guangzhou Huitian		
10:15-10:35	Excellent Light QualityTechnical Solution of LED Phosphor	Merck KGaA Strategic Marketing Director Dr.Joachim Reiss		
10:35-10:45	Break			
10:45-11:05	Light Quality and Phosphor Material BREE			

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	Technology Vice General Manager		
		Liang Chao	
11:05-11:25	The Application of Power	Accelerated Printed Circuit	
11.05-11.25	Interconnection in Flip Chip and CS	Board Co.,LTD	
		Research Center for Electric	
	The PPP Operation and Cooperation of Urban Lighting Project	Light Sources, Southeast	
11:25-11:45		University	
		Professor	
		Lv Jiadong	
Discussion S	Discussion Session		
11:45-12:00	2:00 Keywords : Phosphor, Package Resin, Optical Element, LED Bracket , EMC Material;		

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## **Optical Engine and Photo-voltaic-thermal Integration**

# Summit III

June 10 <sup>th</sup> , 13:30-16:30 Area B, Meeting Room 8 (North)				
Host: Mrs. Hu	ang Yanyan , Chief Editor of Alighting			
Time	Topics	Speaker		
13:30-13:35	Opening Speech	Organizer		
	The New Trend Record on Intelligent	Fudan University		
13:35-13:55	The New Trend Based on Intelligent Lighting Power Supply	Professor		
		Sun Yaojie		
		Dialog Semiconductor		
13:55-14:15	Digital Lighting Control Technology	Undetermined		
14:15-14:35	The Advantages and Disadvantages	SELF Electronics co.,LTD		
14.15-14.55	of LED Power Supply Module	Undetermined		
14:35-14:55	AC-Module	LUMENS Co., Ltd		
14.33-14.35	AC-IVIODUIE	Undetermined		
14:55-15:05 Break				
	Advanced Solution of Smart	Murata Manufacturing Co., Ltd		
15:05-15:25	LightingSensor and Wireless	Technical Marketing Manager		
15.05-15.25	Technology Create Comfortable	Xiao Peng		
	Energy-saving Life	Aldo T chg		
	Association Scheme of Photoelectric	Shenzhen Fluence Technology		
15:25-15:45	Technology and Heat Dissipation	Undetermined		
	Technology	Chaetermineu		

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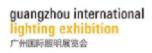
15:45-16:10	Keywords: Ligh Engine, Non-Power Supply, Linear IC, Electrolytic Capacitor, Solid Cap, Dimmer, PWM, Wireless Dimmer, Sense, Digital Control, Communication;
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## Light Source Device Technical Development and Marketization

### Summit IV

June 10 <sup>th</sup> ,13:	30-16:30			
Area B, Meeting Room 8 (South)				
Host: : Institut	e of Semiconductors, Chinese Academy c	of Sciences		
Deputy Direct	or of the R & D Center Zeng yiping			
Time	Topics Speaker			
13:30-13:35	Opening Speech			
13:35-13:55	The Newest Progress of Blue-Ray LED Chip Mass Production Technology Based on Mixing Aluminum Zinc Oxide Transparent Electrode	The HONG KONG University of Science and Technology Pro. Ricky Lee		
13:55-14:15	The Innovative LightHC SemiTek CorporaSourceInGaN-based LED ChipHC SemiTek CorporaTechnology ResearchHC SemiTek Corpora			
14:15-14:35	The Latest Progress of Solid-state Lighting Phosphor Technology	Yantai Shield Advanced Materials Co., Ltd. Undetermined		
14:35-14:55	Break			
14:55-15:15	-15:15 High Efficient and High Price Performance of Silicon Substrate GaN Lattice Power Based LED			
15:15-15:35	15:35The Evolution of Phosphor Technology Reduces the Cost of Light SourceGrirem Advanced N Co., Ltd.			
15:35-15:55	Innovation and Challenge of COB Packaging Technology	Shenzhen Refond Optoelectronics Co.,Ltd.		
16:15-16:35The Latest Packaging Technology TrendsShenzhen Smalite Optoelectronics Co., Ltd				
Discussion Se	ession			





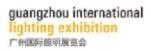
16:35-17:05	Keywords : No Package Chip, Silicon Substrate, CSP, HV LED, MOCVD; Ceramic Package, Phosphor Free, WLP, Flip Chip, MCOB, COB;
16:35-17:05	

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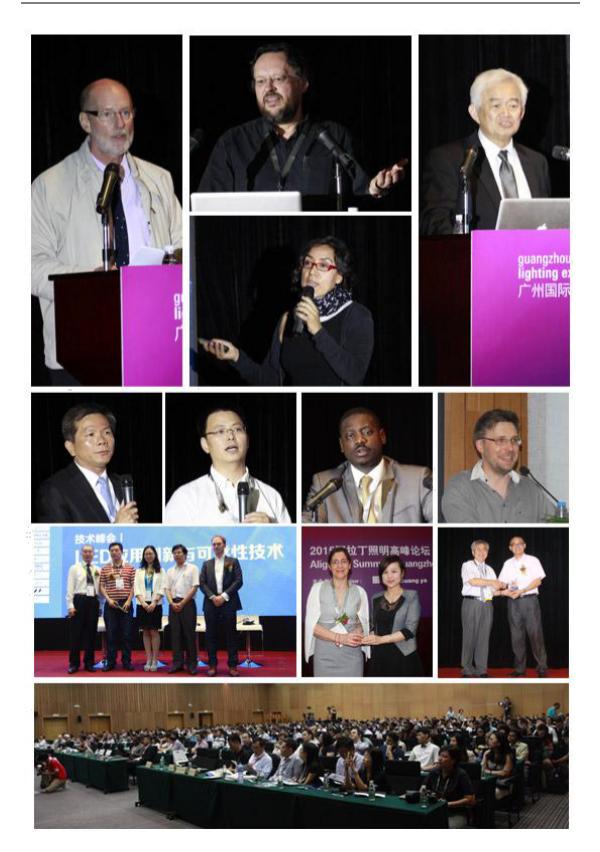
## Review :



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Live: WeChat Live: Live broadcasting by WeChat; Transmission range: About 10,000 person-time

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Lighting Design

#### **Previous live interface:**



**Professional Live:** Inviting professional and influential experts of lighting industry for the live broadcast from the angle of their vision and influence;

Propagation range : About 5,000 person-time;

### **Professionals List:**

Name	Position	The Field of Training	Resources
Mr. Jiang Haiyang	Chief Designer Jiang Haiyang Studio	Philosophy and concept of lighting design, urban lighting planning, high proficient writing skills	Be invited by Shen Wei, Xu Dongliang, Xiong Qinghua, ,Du jun for report writing of design
Mr. Wei Mingzhe	Engineer Environmental art branch, Zhejiang university architecture design and research institute co., LTD	Lamp knowledge, landscape lighting design、 teacher of University	founder of 38°Lighting Forum, over 3,000 WeChat fans

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Mr. Liu Liang	Design Manager Shenzhen Tianqi lighting design company	Well-connected, resources integration	over 4,000 WeChat fans, over 20 WeChat and QQ group
Mr. Shi Yachao	Lighting Design Director 360 Lamps	Office/coffee shop/Gallery lighting design, lighting knowledge, DIALux4.12, DIALux Evo	WeChat public number: DIALux Comminication Base; Over 1,200 fans of QQ discussion group
Mr. Deng Yucang	Founder Light Innovation Tech. Ltd.	LED beads, COB packge, light source	WeChat public number: "Bang Ni Tiao Deng Zhu", lecturer of Alighting WEIKE
Mr. Xiong Qinghua	General manager, lighting designer Yaoxu Lighting Engineering Co., Ltd.	Lamp knowledge, urban landscape design, historic buildings, interior and outdoor, crazy about "Black Design"	Over 495 members of WeChat group "Tong Xue Hao Hao Tong Xue"
Mr. Qu Weitian	Founder Guang Shi Lighting College	Lighting design, outdoor lighting, Lamp knowledge, DIALux4.12, DIALux evo	Two WeChat group "Tian Shao Ji Xiao", over 2,000 QQ members
Mr. Yue Fengzhao	Lighting Design Director Guangdong Zhong Zhao Rui Guang Lighting Design Co., Ltd.	Lamp IES, all kinds of design software, indoor and outdoor lighting are involved	2,000 resources from southern China, southwest and North China
Mr. Le Gang	General Manager LUXVIEW lighting	Lamps and lanterns, light source, intelligent control	thehostofShanghaiAlightingForum,strongsense of interaction
Mr. Wang Menglong	Professional lighting designer	Landscape lighting design、 Various versions of DIALux	over 480 members of WeChat group

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