

## 2016 Alighting Forum

2016.06.09-2016.06.10 China. Guangzhou China Import and Export Fair Pazhou Complex, Guangzhou, China Meeting Room No. 8 (Area B)

### Pondering lighting-Restructuring and Breakthrough

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**", the two-day Alighting Forum which includes in-depth presentations and a C-level interactive forum, decodes the lighting industry trends and topics for 2016. 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.

#### **Organizers:**

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

#### **Co-Organizers:**

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	/	Smart City- Intelligent control andmanagement of Urban lighting	Material technology progress and lighting quality	



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## Pondering lighting -Restructuring and breakthrough ——C-Level Think Tank

**Time:** June 9<sup>th</sup>, 12:55-17:25 PM

**Venue:** Area B. Meeting Room 8 (North)

**Keywords:**E-commerce, O2O, Integration boom, Shuttle down boom, IPO restart, Patent war, Price war, Channel war

## Smart city- Intelligent control and management of urban lighting

#### ——Technology Forum 1

Time: 10 June,9:30-12:00 Venue: Area B·Meeting Room 8 (North) Keywords: PPP,Smart lighting,EMC,Street lights, High power source, Municipal management, Streetlight Solution

## Material technology progress and lighting quality enhancement

#### — Technology Forum 2

**Time:** 10 June,9:30-12:00 **Venue:** Area B·Meeting Room 8 (South) **Keywords:**Light engine, Graphene, Reliability, Heat dissipation, Secondary optical, Modularization

## Power module and Photovoltaic-thermal Integration ——Technology Forum 3

Time: 10 June,13:30-16:30
Venue: Area B.Meeting Room 8 (North)
Keywords: Lightweight, Without-Power, Digitization, Electrolytic capacitor, Solid Cap, Stroboscopic, PWM, Wireless dimmer, Cloud Computing, the Internet



of Things, Sensing, Numerical Control, Communication

## Light source device technical development and Marketization ——Technology Forum 4

Time: 10 June ,13:30-16:30

**Venue:** Area B. Meeting Room 8 (South)

**Keywords:** No package chips, silicon substrate, CSP, vertical chip, the localization of equipment, costs, MOCVD; Ceramic Package, Phosphor Free, Light Engine, Wafer Level Package, Flip, MCOB, COB



# THINKLIGHT : A New Dimension

9 - 12 June 2016 A/B Box, Area A, China Import and Export Fair Complex, Guangzhou, China

#### The New Dimension of Light

Light is ubiquitous and inalienable with our daily living. Enabled by connectivity technologies, the value delivered by lighting are now well beyond basic illumination. Latest technological breakthroughs on sensors, light sources and power over Ethernet further boost the development of smart lighting system and allow improvements on productivity, safety and even for health care.

#### Event theme in 2016

The forward-thinking theme "THINKLIGHT – A new dimension" was set to encourage the industry players think outside the box and hence create a compelling future.

The lighting and LED industry is occurring massive transformation. Advancements in lighting technologies not only serve to enhance the functionality and efficiency, but also enable diversified applications to optimize living comfort. "Connectivity", "Internet plus", "Smart home and building" and "Cloud computing technology" will be the upcoming prospects not to be missed. Niche markets are also being explored such as wellness and aesthetics which extending the new capabilities for LED and even the industrial landscape.

We believe lighting innovators are brimming with the spirits of progressive invention and it is important for the industry players to respond to market dynamics. The 2016 event programs are aiming to encouraged to "THINKLIGHT" – expanding the imagination to uncover a new dimension of lights. Let us come together and embark on this inspiration journey.

#### **Organizers:**

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



#### **Co-Organizers:**

Alighting Media Group CSPG-GALR AALD、CLDA

#### Agenda:

#### A-box(THINK DESIGN & PROJECT)

Time	June 9	June 10	June 11	
Venue	A-box:Along Pearl Promenade, Area A (Opposite to Hall 2.1)			
	/	THINK·PROJECT	THINK·DESIGN	
АМ		Hotel lighting planning	Lighting application	
			Think light ( By CLDA )	
	THINK · DESIGN	THINK·PROJECT	THINK·DESIGN	
РМ	Design Concept	City Lighting Plan	Lighting application	
			Think light ( By AALD )	

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Time	June 9	June 10	June 11	
Time	Julie 9	Julie 10	Julie II	
Venue	B-box: Along Pearl Promenade, Area A (Opposite to Hall 3.1 4.1)			
АМ	/	Think·technology	Think.technology	
		LED2.0	Advanced material-	
			Shape the quality and	
			reliability	
РМ	Think technology	Think∙market	Think∙market	
	Package & linear	NewEmerging market	Internet of things 4.0	
	IC	Market forecast	IOT and Industry 4.0	

#### **B-box(THINK·TECHNOLOGY ·MARKET)**

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### **Design Concept& Application**

Time:June 9, 13:00-16:35

Venue: A-Box Area A

**Keywords:** interactivity, people oriented, healthy lighting, light quality, simplicity, environmental atmosphere, sunlight collection



#### Hotel lighting planning

Time: June 10, 10:00-12:05 Venue:A-Box Area A Keywords: Hotel design, intelligent hotel, hotel management, art of light-fixture

#### **City lighting planning**

Time:June 10, 13:00-16:35 Venue: A-Box Area A Keywords:intelligent city, city landscape, lighting festival, lighting plannning, tourist city

#### **Lighting Application**

Time: June 11, 10:00-16:35 Venue: A-Box Area A

#### Package & linear IC

Time: June 9, 13:30-17:05 Venue:B-Box Area A Keywords:High voltage chip, AC-LED, linear IC, non-power, control IC, Driver IC

#### **LED2.0**

Time: June 10, 10:00-12:05 Venue:B-Box Area A Keywords: graphene, Silent-Pipe, Refractive index, Integration of electric light, Phosphor

#### **New lighting market**

Time: June 10, 13:00-17:05 Venue:B-Box Area A Keywords: foreign trade market, north america market, Russian Market, emerging international markets

#### Materials science: Shape the quality and reliability

Time: June 11, 10:00-12:05



**Venue:** B-Box Area A **Keywords:** Silent-Pipe, Power circuit board, fluorescent material, radiator

### **IOT and Industry 4.0**

Time: June 11, 13:30-16:35 Venue:B-Box Area A Keywords: intelligent lighting, IOT, Internet of Things, intelligent household, wireless technology, Cloud data