LUCI Annual General Meeting
SHANGHAI | China
25-27 SEPTEMBER 2019
Welcome to the 2019 LUCI Annual General Meeting in Shanghai.

Shanghai is the centre of China’s economy, finance, trade, shipping and scientific and technological innovations. As an international city growing with light, Shanghai is the first city to carry out landscape lighting construction in China. After 30 years of development, the beautiful night scene with lights has become a world-renowned name card of Shanghai. In the future, we will strengthen cooperation and exchanges with other cities and the global lighting industry, learn from each other, continue to innovate and forge ahead, strengthen creative lighting design and cultural heritage, improve energy efficiency, promote sustainable development of urban lighting, and create a more comfortable, harmonious and ecological urban light environment for citizens and tourists.

I hope that all guests will exchange the achievements and experience of lighting developments, discuss concepts and ideas, promote the development of urban lighting, enhance friendships and form a basis for cooperation.

I wish this Annual General Meeting a complete success and I hope all the guests will enjoy their stay in Shanghai.

Deng Jianping
Director General, Shanghai Landscaping & City Appearance Administrative Bureau

Welcome to the LUCI Annual General Meeting 2019, the international meeting place for cities on urban lighting. This year, we are very excited and happy to be in Shanghai for the AGM, where the culture of light is incredibly rich.

One of the core missions of urban lighting today is to both make the city more “livable” for residents and “lovable” for tourists. I think Shanghai is one of the perfect places to learn about this. Shanghai will offer us an opportunity to discover the many facets of its exceptional landscape lighting strategy initiated 30 years ago and one that is today famous all over the world.

The Open Conference Sessions will enable cities to showcase their most recent lighting initiatives, and throughout the event, we hope to inspire discussions on the future developments of sustainable urban lighting. The AGM will also be the occasion to reflect on the LUCI network’s progress and evolution.

I would like to express our deepest gratitude to the City of Shanghai for hosting the LUCI AGM, giving us an opportunity to build cooperation within LUCI and beyond. I wish you an excellent and inspiring AGM!

Hee Seon Jin
President of LUCI
Vice Mayor II, Seoul Metropolitan Government
WEDNESDAY 25 September

19:00 AGM Welcome Dinner

THURSDAY 26 September

9:00 Registration and Coffee
9:30 Opening of the LUCI AGM 2019
10:00 Landscape Lighting
   - the Name Card of Shanghai
12:30 Lunch
14:00 The Mission of Urban Lighting
   - Creating Livable and Lovable Nightscapes
15:30 Coffee Break
16:00 Design and Innovation:
   Learning from Shanghai’s Partners
17:30 Free time
18:00 Dinner
19:45 Cruise visit of the Huangpu River light scene

FRIDAY 27 September

9:30 Coffee and Group Photo
10:00 Open Conference Sessions
13:00 Lunch
14:30 LUCI General Assembly (members only)
17:30 Free time
18:30 LUCI AGM Gala Dinner
19:45 Light Tour of Guangfulin Ruins Park lighting project

SATURDAY 28 September

OPTIONAL PROGRAMME
WEDNESDAY

25 September

Venue: Fuyue Hotel Shanghai
Lane 208, Rongyue Road, Songjiang District, Shanghai

13:00  **LUCI Executive Committee**  
(for Executive Committee Members only)  
Conference room 5, 3rd floor

15:15  **LUCI Social Cohesion Pillar – Working Group Meeting**  
(for LUCI city members only)  
Conference room 5, 3rd floor

16:30  **LUCI Governance Pillar – Working Group Meeting**  
(for LUCI city members only)  
Conference room 5, 3rd floor

19:00  AGM Welcome Dinner  
Fuyue Hall 3, 3rd floor
THURSDAY

26 September

Venue: Fuyue Hotel Shanghai
Lane 208, Rongyue Road, Songjiang District, Shanghai

9:00  Registration and Coffee  Hotel lobby, 1st floor

9:30  Fuyue Hall 1 and 2, 3rd floor

Opening of the LUCI Annual General Meeting

The LUCI Annual General Meeting will officially open with welcoming remarks by the city government leader of Shanghai and Hee Seon Jin, President of LUCI and Vice Mayor II of Seoul Metropolitan Government.

10:00

Landscape Lighting, the Name Card of Shanghai

Miao Jun, Deputy Counsel of Shanghai Landscaping & City Appearance Administrative Bureau

Shanghai began to implement landscape lighting construction in the late 1980s. Over the past 30 years, with the development of economic and social undertakings, urban landscape lighting in Shanghai has developed rapidly. The urban night scene has become a beautiful landscape in Shanghai, attracting guests from home and abroad, making an indispensable contribution to promoting the social and economic development of Shanghai and improving the competitiveness of the city.

Shanghai 2035 – A Global City Pursuing Excellence

Fan Yu, Vice Director of Comprehensive Planning Department of Shanghai Urban Planning & State Resources Bureau

The Shanghai Master Plan “Shanghai 2035” (2017–2035) marks the third round of urban master planning approved by the State Council. This master plan represents a framework document guiding the future development of Shanghai. This presentation will shed light on the formulation history, core concepts and main contents of “Shanghai 2035”, and on the prospect of the development path of Shanghai’s pursuit of becoming a global excellent city.

Shanghai, an Ideal Destination for Your Trip

Patrick Chen, Director of Marketing and Promotion Department of Shanghai Municipal Administration of Culture and Tourism

Shanghai, as the economic, financial, transportation and cultural centre of China, is a window and bridge for communication between China and the world, while also an ideal tourist destination. Here, you can not only experience the modern atmosphere of an international metropolis, but also feel the long-standing traditional Chinese culture.
Landscape Light Planning of Shanghai: Practices and Experience
Yuan Qiao, Associate Professor, Department of Environmental Science and Engineering, Fudan University/Director of Lighting Design, Shanghai Fudan Institute of Planning and Architectural Design

This presentation will introduce the purpose, characteristics, and main achievements of Shanghai landscape light planning and the practical experience of Shanghai landscape lighting construction guided by this plan in recent years.

Bright Pujiang, Wonderful Night
Ding Qinhua, Director of Landscape Management Department of Shanghai Landscaping & City Appearance Administrative Bureau

Through the perspective of landscape lighting, this presentation tells about the story of the past and present night scenes of Huangpu River, and describes the 30-year dream-chasing journey of lighting practitioners shaping the global night scene landmarks, focusing on the ideas, strategies and specific practices of the quality improvement of the night scene of Huangpu River.

Craftsmanship creates the unique Bund
Tao Zhen, Responsible for operations of Shanghai Landscape Lighting Monitoring Center

In the recent night view optimisation project along the Huangpu River, craftsmanship is reflected in all areas from scheme design, lamp customisation, installation and construction to centralised control, thus reflecting the overall positioning of “International Style, Chinese Soul, Shanghai Characteristics”, presenting a refreshing and unique Shanghai-style night scene to the world.

Q&A

12:30 - 14:00   Lunch   Xinxiang Yuan, 1st floor, Fuyue Hotel
One of the core missions of urban lighting today is to deliver lighting projects that aim both at making the city more livable for residents and lovable for tourists. City representatives and experts from around the world will explain the strategies behind these projects, exploring how to strike a balance between the essential need to improve the quality of life for residents, while at the same enhancing the experience for tourists and visitors.

**Lyon’s Nightscape: Leveraging the City’s Attractiveness**

*Thierry Marsick, Director of Urban Lighting Department, City of Lyon*

*Amandine Serol, Project Manager to Karine Dognin-Sauze, International Relations*

Historically, Lyon’s development has been driven by its commercial ties with the world. Through a balanced urban strategy, the city has used light to develop its identity along with a rich and diverse ecosystem of stakeholders.

**Seoul Light by Seoulite, the City Lighting Challenge and its Implications**

*Sungde Hong, Urban Lighting Advisor of Seoul, President of KALD (Korea Association of Lighting Designers)*

The 2018 new urban lighting policy, “2030 Seoul Lighting Master Plan”, was prepared to reflect the changing urban environment domestically and abroad. The presentation will include the overview of this master plan along with representative lighting design projects.

**To Shape the Image of the City by Light**

*Yu Fei, Director of Landscape Department of Hangzhou Urban Management Bureau*

The butterfly effect brought by urban landscape lighting has attracted the attention of many, and the landscape improvement work has been emphasised by all levels of governments, and also brought benefits to more groups. From the perspective of the manager, this presentation ponders on how to properly evaluate the performance of landscape lighting so that the works can stand the test of history and the judgment of the people.

**Urban Lighting and Human Health**

*Hao Luoxi, Professor, Doctoral Supervisor of College of Architecture and Urban Planning, Tongji University, serves as Vice President of CIE (Commission Internationale de l’éclairage), Vice President of CIES (China Illuminating Engineering Society)*

This presentation focuses on the explosive spread of city landscape lighting and light pollution problems caused by excessive lighting, analyses the multiple influences and serious consequences brought by it to human health and Earth’s ecosystems, discusses how to recover urban natural and cultural landscapes, to follow the strategy of developing a livable, pro-business, pro-tourism city and describes new healthy residential lighting initiatives.

**Q&A**

15:30 – 16:00  Coffee Break
16:00  Fuyue Hall 1 and 2, 3rd floor

Design and Innovation: Learning from Shanghai’s partners

- **Sustainable and Green Lighting**  
  *Zhang Huajun, Founder and chairman of Emperyland Smart Energy Group*  
  This presentation will feature the possibility and diversity of urban lighting from a brand-new perspective. With the insight from several classic cases in Shanghai, it shows the beauty and multiple functions of urban lighting. The future will embrace lower carbon, greener, more energy-efficient and sustainable urban lighting.

- **Shining a River, Pulsing the World**  
  *Lin Zhiming, President and Executive Director of BPI, Director of CIES (China Illuminating Engineering Society)*  
  Lin Zhiming will review the historical study of Shanghai and discovery of Huangpu River and how the design of a unique and world-leading lighting culture for Shanghai helps to make Shanghai an excellent global city.

- **Control, the Core of Intelligent Lighting**  
  *Wang Gang, Founder of Shanghai Grand Light Co., Ltd*  
  Over the past 20 years, city landscape lighting has developed rapidly in parallel with the widespread use of LED illumination applications. The easy adjustability of new illumination brings infinite possibilities of lighting effects, and control becomes the core of intelligent lighting. Lighting control systems not only help switch among different kinds of scene effects, but also help manage construction operation by application of RDMX signal monitoring and feedback technology.

- **Details Make the Difference**  
  *Claire Sun, General Manager of Shanghai Luoman Lighting Technology Inc.*  
  The new nightscape along Huangpu River is admired by many residents and tourists. Extra attention to the details during design and execution leads to the success of the project. Claire Sun will share various details about the implementation of the project, including how to utilise existing facilities and balance the requirements of different parties.

- **Dynamic LED Lighting Sets the Gold Standard in Shanghai**  
  *Jim Anderson, Global Market Segment Manager, Signify*  
  Signify partnered with the City of Shanghai and lighting designers to determine how best to meet the design objectives and deliver the lighting systems to illuminate the historic facades and bridges of the Bund. Jim Anderson will discuss some of the aspects of this partnership and the challenges encountered.

17:30  Free time

18:00  Dinner  Fuyue Hall 1 and 2, 3rd floor

19:45  Cruise visit of the Huangpu River light scene  
  Meet in hotel lobby to take the bus
FRIDAY

27 September

Venue: Fuyue Hotel Shanghai
Lane 208, Rongyue Road, Songjiang District, Shanghai

9:30  Coffee and Group Photo  Fuyue Hall 2, 3rd floor

10:00  Fuyue Hall 1 and 3, 3rd floor

Open Conference Sessions

The LUCI Open Conference Sessions give cities and lighting professionals the opportunity to showcase their lighting strategy, projects and other initiatives and exchange with an international audience. Organised in parallel tracks, each presentation session will last approximately 20 minutes.

Please see detailed programme on pages 10 and 11

13:00  Lunch  Xinxiang Yuan, 1st floor, Fuyue Hotel

14:30  Fuyue Hall 3, 3rd floor

LUCI General Assembly

For LUCI members only
This is the opportunity for LUCI members to learn about the network’s ongoing and future activities. Upcoming events, projects and new perspectives will be presented.

17:30  Free Time

18:30  LUCI AGM Gala Dinner  Fuyue Hall 1 and 2, 3rd floor

19:45  Light Tour of Guangfulin Ruins Park Lighting Project

Meet in hotel lobby to take the bus
**Gotlux: Intelligent Lighting in Gothenburg**  
*Ingemar Johansson, Head of Public Lighting, City of Gothenburg*  
Gotlux gives the city the ability to control lighting and to handle useful data. The aim is to map, plan and introduce data structures that support the management of the system.

**Engaging People with Lighting: Driving Interactions and Measuring Impact**  
*Jim Anderson, Global Market Segment Manager, Signify*  
Presentation on the spectrum of architectural lighting engagement, from ambient to interactive and the new possibilities for responsive and interactive lighting using web inputs and social media.

**Urban Lighting in Nanjing City: Projects and Perspectives**  
*Chen Quan, Director of the Landscape Design Centre in the Street Lamp Management Office of Nanjing*  
Overview of the urban lighting projects done in Nanjing in terms of transforming the city image, displaying regional culture, improving citizens’ lives, and accelerating the nighttime economy.

**Light Art in Oulu2026 Cultural Programme**  
*Piia Rantala-Korhonen, Director of Oulu2026, City of Oulu*  
Light art will have a central role in Oulu’s winter cultural programme as part of its bid for European Capital of Culture 2026, around the theme of “Cultural Climate Change”.

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**Urban Light Clutter: How to Harmonize Public and Private Lighting?**  
*Jean-Michel Deleuil, Professor, INSA Lyon*  
This research, carried out in the context of the EU project ROCK (Regeneration and Optimization of Cultural heritage in creative and Knowledge cities), explores questions of conflict between public and private lighting in the urban nightscape.

**Lighting the Baltic Sea Region – Cities Accelerate the Deployment of Sustainable and Smart Urban Lighting Solutions**  
*Heike Bunte, Research Assistant/Project Manager Lucia, City of Hamburg – Borough of Altona*  
The Lucia EU project provides municipalities with up-to-date knowledge of energy efficient urban lighting covering aspects of environment, technology, economy and social acceptance.
TAVA Light Festival in Tartu
Rein Haak, Head of Department of Communal Services, Tartu City Government
Introduction of the traditional TAVA light festival in Tartu and general overview of Tartu’s architectural lighting in public space.

Urban Light Clutter: How to Harmonize Public and Private Lighting?
Jean-Michel Deleuil, Professor, INSA Lyon
This research, carried out in the context of the EU project ROCK (Regeneration and Optimization of Cultural heritage in creative and Knowledge cities), explores questions of conflict between public and private lighting in the urban nightscape.

Helsinki Outdoor Lighting and the Kruunuvuori Case With Colour Adaptive Road Lighting
Olli Markkanen, Head of Unit, Municipal Engineering, City of Helsinki
Presentation of the colour temperature changing “Human-Centric Lighting” luminaires and controls trial installation in Helsinki.

Guangfulin Cultural Relics Park: Light and Cultural Tourism
Bian Qing Ming, Director of Design, Shanghai Yifei Lighting Design Co., Ltd.
Review of Guangfulin Park’s lighting strategy using various color temperature configurations to emphasize architectural details of the Ming and Qing dynasty buildings.

Lighting in the New Improved Green Areas of Moscow
Irina Tsvetkova, Chief Specialist, Main Architectural and Planning Department of the Moscow Committee of Architecture and Urban Planning
Following the “Active Citizen” project, an online voting platform, Moscow has upgraded its parks with modernized supply systems connecting new modern lamps, pavilions, amphitheaters, and video surveillance systems.
9:00  Visit of the Bund, Nanjing East Road pedestrian street and Yuyuan Garden.

Meet in hotel lobby and take the bus
SPEAKERS
Hee Seon Jin, President of LUCI, Vice Mayor II, Seoul Metropolitan Government

Mr. Jin Hee Seon was appointed Vice Mayor II for Administrative Affairs of Seoul Metropolitan Government (SMG) in July 2018. He has been leading the SMG with his responsibility for safety management, urban planning, housing, urban regeneration and infrastructure construction. After receiving a doctoral degree of architectural engineering from Yonsei University, Mr. Jin, as an urban planning expert, served in various posts including Director of Urban Management, Director-General of Housing & Architecture and Deputy Mayor of Urban Regeneration Headquarters since 2008 before his appointment as the vice mayor. He puts the citizens first in establishing plans and practicing administration for Seoul’s sustainable urban development.

Landscape Lighting – the Name Card of Shanghai

Miao Jun, Deputy Counsel of Shanghai Landscaping & City Appearance Administrative Bureau

Miao Jun has been engaged in administrative supervision and enforcement, and media advertising for a long time. He served as the Director of Zhabei Branch of Shanghai Administration for Industry and Commerce, Director of Advertising Supervision and Administration Department of Shanghai Administration for Industry and Commerce, and Deputy Counsel of Shanghai Administration for Industry and Commerce. In November 2018, he was transferred to his current position, taking charge of landscape management.

Fan Yu, Vice Director of Comprehensive Planning Department of Shanghai Urban Planning & State Resources Bureau

Fan Yu is Vice Director of Comprehensive Planning Department of Shanghai Urban Planning & State Resources Bureau, senior engineer and a registered urban planner. A great many planning projects that he hosted or participated in have won national awards. For example, the “Shanghai Master Plan (2017-2035)” won the first prize of the 2017 National Excellent Urban and Rural Planning and Design Award and the Grand Prize of Shanghai Excellent Urban and Rural Planning and Design Award.

Patrick Chen, Director of Marketing and Promotion Department of Shanghai Municipal Administration of Culture and Tourism

Patrick Chen focuses on the promotion of Shanghai in international conferences and travel incentives. Since 2006, he has organised and implemented the recruitment of “Shanghai Conference Ambassadors”. By 2018, he had recruited 116 Shanghai conference ambassadors and attracted hundreds of international and domestic conferences to Shanghai.
Yuan Qiao, Associate Professor, Department of Environmental Science and Engineering, Fudan University/Director of Lighting Design, Shanghai Fudan Institute of Planning and Architectural Design
Dr. Yuan Qiao has presided over landscape light planning projects in Shanghai, the Tianfu New Area, the Park City and the interior lighting design of the main conference venues of High-end Summits in APEC Beijing, G20 Hangzhou, Bricks Xiamen and Qingdao.

Ding Qinhua, Director of Landscape Management Department of Shanghai Landscaping & City Appearance Administrative Bureau
Ding Qinhua has long been engaged in urban ecology and landscape management. In recent years, he has organised the formulation of the “Master Plan of Shanghai Landscape Lighting,” drafted the “Management Measures for Shanghai Landscape Lighting”, solicited the global plan for landscape lighting and implemented the quality improvement project of the night scene on both sides of the Huangpu River.

Tao Zhen, Responsible for operations of Shanghai Landscape Lighting Monitoring Center, Senior Engineer
Tao Zhen is responsible for operation of Shanghai Landscape Lighting Monitoring Center and is Director of the Shanghai Illuminating Engineering Society. He has been leading research and development of innovative lamps, accessories and centralised control systems, and leading the team to win national lighting awards multiple times. He participated in the planning, construction and management of landscape lighting for many important events such as the Shanghai World Expo. He won the title of “Model Worker of Shanghai”.

Thierry Marsick, Director of Urban Lighting Department, City of Lyon
Thierry Marsick is an engineer from the National Institute of Applied Sciences – INSA Lyon. He has worked for the City of Paris, Grenoble and today Lyon. Since 2012, he is responsible for urban lighting department of the City of Lyon, which comprises 74,000 streetlights and more than 350 illuminations. He manages the units in charge of lighting design, maintenance and logistics. This team is also very involved in the Lyon Light Festival and creates every year an art project for this event.

Amandine Serol, Project Manager to Karine Dognin-Sauze, International Relations, City of Lyon
Amandine Serol has been involved in the field of international relations, attractiveness and marketing for almost 10 years. After various positions in the international offices of the Métropole de Lyon, the Chamber of Commerce and Industry of Lyon and ADERLY today she works alongside Karine Dognin-Sauze, Deputy Mayor of Lyon for International Relations and Vice-President of the Métropole de Lyon in charge of the Smart City, Digital and Innovation. In particular, she participated in welcoming President Xi Jinping to Lyon in March 2014.

Sungde Hong, Urban Lighting Advisor of Seoul, President of KALD (Korea Association of Lighting Designers)
Prof. Hong specialises in urban lighting policy. His research focuses on the nighttime light pollution, specifically related to the Light Pollution Prevention Act in Korea. His research also includes media façades especially in regards to digital LED billboard technology.

Yu Fei, Director of Landscape Department of Hangzhou Urban Management Bureau
Yu Fei is responsible for the landscape improvement of Hangzhou G20 and other major events and led the revision of Hangzhou Urban Lighting Master Plan, actively integrating landscape lighting into social activities. He is the first person in China to put forward the work plan of “connected control and broadcast” of outdoor display screens, which formed the Hangzhou model management mode.

Hao Luoxi, Professor, Doctoral Supervisor of College of Architecture and Urban Planning, Tongji University, serves as Vice President of CIE (Commission Internationale de l’éclairage), Vice President of CIES
Hao Luoxi has been engaged in teaching, scientific research and engineering practice of light, vision, colour and lighting design for a long time. In recent years, she has focused on evidence-based research, design and application of healthy light environments for human settlements.

The Mission of Urban Lighting – Creating Livable and Lovable Nightscapes
Design and Innovation: Learning from Shanghai’s partners

**Zhang Huajun**, Founder and Chairman of Emperyland Smart Energy Group

Peter Zhang, Founder and Chairman of Emperyland Smart Energy Group, Vice Chairman of Shanghai Green Industry Alliance, is the inventor of the world’s first solar smart brick and the solar smart zebra crossing. He has obtained more than 100 patented technologies and led the company to win many awards, such as China’s Outstanding Innovative Enterprises and Asian Photovoltaic Diamond Award.

**Lin Zhiming**, President and Executive Director of BPI, Director of CIES (China Illuminating Engineering Society)

Lin Zhiming is President and Executive Director of BPI, national senior lighting designer, member of IESNA, and director of CIES. He has devoted himself to lighting design for more than 20 years, especially specialising in landscape lighting design of buildings. He has won many awards in the domestic and international lighting design industry many years in a row.

**Wang Gang**, Founder of Shanghai Grand Light Co., Ltd

Gang Wang is Founder of Shanghai Grand Light Co., Ltd, Vice Chairman of Shanghai Semiconductor Lighting Engineering Technology Association, and committee member of China Illuminating Engineering Society and Shanghai Illuminating Society, and national first-grade lighting designer. He leads the team that received the title of “Little Giant” enterprise of Shanghai city and “Specialised and New area” enterprise of Shanghai city, as well as completes many landmark projects which received the first laurel prize of CIES Prize.

**Claire Sun**, General Manager of Shanghai Luoman Lighting Technology Inc.

Claire Sun is the General Manager of Shanghai Luoman Lighting Technology Inc. and is also the Director of Shanghai Landscape Lighting Committee. Claire has worked in McKinsey, Statistics New Zealand and Melbourne Institute of Applied Economy and Social Research for over five years. She has broad experience in social economy and market research. After joining Luoman Lighting Inc., she has gained various experiences in urban landscape lighting and implementing large city-scaled lighting projects.

**Jim Anderson**, Global Market Segment Manager, Signify

Jim Anderson is a member of the Illuminating Engineering Society of North America (IESNA) and is on the advisory board of Strategies in Light. He has more than 25 years of experience in the lighting industry, focusing on LED lighting system and applications for the past 15 years, and is an expert in landmark lighting of buildings.

**Ingemar Johansson**, Head of Public Lighting, City of Gothenburg (Sweden)

Ingemar Johansson is an engineer from Carlsberg School in Kalmar and marketing economist from the IHM Business School in Gothenburg, Sweden. He has been working for the last 17 years for the City of Gothenburg in the Traffic Department. Under his leadership, the streetlighting control system has been developed and implemented.

**Chen Quan**, Director of Landscape Design Center in the Street Lamp Management Office of Nanjing, Senior Engineer, City of Nanjing (China)

Chen Quan mainly engages in urban light planning and design, architectural lighting design, etc. In recent years, she had completed several urban light planning and landmark lighting design projects, including the lighting design of the Jokhang Temple in Lhasa, the Expo Park of the 10th Horticultural Exposition in Jiangsu province, and the Xuanwu lake scenic area. From 2016-2018, she and her team members also completed the nightscape light planning and design of the main urban area in Nanjing. She has won many national and industrial awards, such as «Asian lighting design award», «Alighting award», and more.
Rein Haak, Head of Department of Communal Services, Tartu City Government (Estonia)
Rein Haak has worked for the Tartu City Government for 18 years and for the last 14 years has been Head of the Department of Communal Services. He is responsible for vital urban areas such as: street lighting, public transport, traffic, road construction, green area management, environment and more. Over the past few years, Rein has led a street lighting renovation program (LED lighting development), initiation of the TAVA Light Festival, and development of architectural lighting for the city’s public spaces.

Jean-Michel Deleuil, Professor, INSA Lyon (France)
Jean-Michel Deleuil has been teaching urban planning for twenty years at the National Institute of Applied Sciences (INSA Lyon). He is also a researcher for the lab “Triangle” of the National Centre for Scientific Research. His work concerns nighttime management in cities and urban lighting policies. He has been a LUCI member since 2003.

Bian Qing Ming, Director of Design, Shanghai Yifei Lighting Design Co., Ltd (China)
Bian Qing Ming is a member of the Shanghai Lighting Engineering Association. He has devoted himself to the research of lighting design for more than 20 years, specialising in architectural landscape lighting design, and has won many awards in the domestic and international lighting design industries. For example, the Shanghai Donglin Temple landscape lighting won the second prize of 2013 Zhongzhao lighting design award (partner Shanghai Yaming) and the Shandong Sakura lake sports park lighting design won the 45th IES highest prize in 2018 (Shanghai Hyundai).

Olli Markkanen, Head of Unit, Municipal Engineering, City of Helsinki (Finland)
Olli Markkanen graduated in 2001 with a Master’s of Science from the Helsinki University of Technology. In 2002 he started as the Manager of the Outdoor Lighting at Helsinki Energy (89000 lighting points). The network and organisation moved in 2015 to the city organisation. Last year, the other technical networks (traffic lights, street heating, public toilets, pumping stations, etc.) of the city were merged into the same engineering unit led by O. Markkanen. Previously, he has also overseen the lighting design for the neighboring cities and Helsinki Vuosaari Harbour project. His career began in 2000 at the distribution network starting the NIS based network calculations and design.

Irina Tsvetkova, Chief Specialist, Main Architectural and Planning Department of the Moscow Committee of Architecture and Urban Planning SBI (State Budgetary Institution) (Russia)
Irina Tsvetkova is an architect, a member of the Union of Designers of Russia, a laureate of the 2006 Moscow award in the field of literature and art, and a member of the Arts Council of the Architectural Council of the Moscow Committee for Architecture and Urban Planning. Irina is a leading expert in the field of architectural lighting and has more than 20 works. She took an active part in the development of the concept of architectural lighting of the “Moscow-City” complex of buildings, as well as other unique objects in the “architectural lighting” sections in integrated landscape design projects.
CONFERENCE VENUE

1. Fuyue Hotel Shanghai
2. Songjiang University Town Subway Station
3. Guangfulin Ruins Park

LUCI Association
13 rue du Griffon 69001 Lyon - France

+33 4 27 11 85 37 | @LUCiAssociation | www.luciassociation.org | luci@luciassociation.org