

The Chartered Institution of Building Services Engineers

Hong Kong Branch Correspondence Address: Room 5, Unit C, 20/F, Ford Glory Plaza, 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong

英國屋宇裝備工程師學會 香港分會通訊地址：香港九龍長沙灣永康街37號福源廣場

Tel: +852 8203 3995 Fax: +852 2905 6755 Email: secretariat@cibse.org.hk Web Site: <http://www.cibse.org.hk>



CIBSE One-day Seminar on New CIBSE Lighting Guide and Applications

Date : 10 January 2017 (Tuesday)

Time : 9:30 am for 9:50 am to 4:15 pm

Venue : Multi-purpose Hall, Zero Carbon Building(8 Sheung Yuet Rd, Kowloon Bay, Hong Kong)

Fee : HK\$750 for CIBSE members and members of Supporting Organization;
HK\$900 for non-members

The registration fee includes handouts and refreshments.

Programme Highlight:

Since light source technology is advancing rapidly, users work environment have changed considerably, also energy reduction & environmentally friendly design has become an increasingly important factors, there has been a surge of interest in new lighting design approach. The seminar aims to provide the latest best practice for those who have responsibility for lighting design and construction in a building.

This seminar will discuss three latest updated SLL Lighting Guides modules including LG 6: The Exterior Environment, LG 7: Offices, and LG 14: Control of Electric Lighting, and also sharing the design and application experience. Overseas and local experts will present the up-to-date development in lighting design and practical examples with latest idea including intelligent control and sustainable design.

Interest in lighting the exterior environment – in particular, light pollution, energy use and long-term sustainability have become more pertinent than ever. The LG 6 aims to reflect these changes and provide readers with a firm foundation from which to approach exterior lighting design. While the fixed desk remains a central part of office life, tablet and touchscreen computers are now commonplace and allow those occupying office space to move around. The need to accommodate this flexibility has brought significant challenges to lighting designers. The LG 7 now considers how to light office space for flexible use where mobile devices are being used. Luminaire and controls technology is moving quickly and some forms of emerging controls technology have yet to prove themselves and become commonplace in the built environment. The LG14 'Control of Electric Lighting' is the first edition of a wholly new SLL Lighting Guides. It sets out a logical approach for the professional designer to consider the consultation, design, specification, commissioning and handover of a lighting installation incorporating controls.

Supporting Organization:



Sponsor:



ATAL Building Services Engineering Ltd
安樂機電設備工程有限公司

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Speakers' Profile:

Ms Sophie Parry, has a HNC qualification in electrical engineering and has worked in building services design & specification for over 20 years. She is a member of the Society of Light & Lighting and a committee member of the SLL Technical & Publications committee and also a committee member of CIBSE London Home Counties North West Region. She is currently working in lighting design and application, involves developing lighting design specifications that integrate lighting, emergency lighting, lighting controls and daylight harvesting/ solar shading. She is currently the lead author of the SLL Lighting Guides.

Prof. Chung Tse-ming, retired from the Hong Kong Polytechnic University in 2015 after working there for 34 years. His major teaching and research areas were lighting engineering and environmental science. He was also active in providing consultancy service to the industry and government departments. He is now an Adjunct Professor and is still supervising a part-time PhD student. He is the current Chairman of CIE (Hong Kong). He is now helping Environment Bureau in the promotion of the Charter on External Lighting by conducting seminars to various organisations and professional bodies.

Ir Thomas Kwok-cheung Chan, received his education in Hong Kong and United Kingdom. He has over 34 years of experience in the field of power and building services engineering. He is currently a Director, Building MEP, China Region of WSP | Parsons Brinckerhoff, a leading international engineering consultancy company. Ir Chan has also been active in various professional and academic community services and has held the office of : Council Member of HKIE, Council Member of CIBSE UK, Chairman of the CIBSE Hong Kong Branch, Executive Member of Engineers Registration Board, Chairman of The IET Hong Kong, Ordinary member of The IET Council, Chairman of CIE Hong Kong, Member of the Advisory Panel of Department of Electrical Engineering of the Hong Kong Polytechnic University, Chairman of Department of Engineering Course Advisory Board of the IVE Tsing Yi. He has published over 24 technical papers on power distribution system, power quality, Lighting Design and renewable energy and sustainable building design in different symposia and international conferences. Ir Chan is a Registered Professional Engineer (Electrical and Building Services) and Fellow of HKIE, CIBSE, IET, and IHEEM. He is currently holding a position of Senior Vice President of the HKIE and Chairman of Advisory Panel, Department of Building Services Engineering of the Hong Kong Polytechnic University.

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Program:

9:30 – 9:50 Registration

9:50 – 10:00 Opening Address Mr. K.Y. Leung (2016/17 Chair of CIBSE HK Branch)

Session 1

10:00 – 11:00 **Lighting Guide 7: Offices**
(by Ms. Sophie Parry)

11:00 – 11:15 *Coffee Break*

Session 2

11:15 – 12:15 **Lighting Guide 6: The Exterior environment**
(by Dr TM Chung)

12:15 – 12:30 *Questions & Discussion*

12:30 – 13:45 *Lunch*

Session 3

13:45 – 14:45 **Lighting Guide 14: Control of Electric Lighting**
(by Ms. Sophie Parry)

14:45 – 15:00 *Coffee Break*

Session 4

15:00 – 16:00 **Myth of LED Performance**
(by Mr. Thomas Chan)

16:00 – 16:15 *Questions & Discussion*

Language: English

Registration & Enquiries:

Please return the reply slip together with the cheque for registration fee. Applications will be accepted on a first-come-first served basis. **The deadline of application is 30th December 2016.** Successful applicants will be notified by email. For enquiry, please contact Ms Rainbow Lai at Tel. 8203 3995.

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REPLY SLIP

To: Ms. Rainbow Lai (CIBSE HK Branch Secretariat)

Fax no. 2905 6755

Email: secretariat@cibse.org.hk

Application for
CIBSE One-day Seminar on New CIBSE Lighting Guide and Applications
10th January, 2017 (Tuesday)

Name : Dr / Mr / Mrs / Ms / Miss

<input type="checkbox"/> CIBSE member Membership No. :					
<input type="checkbox"/> CIE member Membership No. :					
Telephone (Office):		(Mobile):		Fax No.:	
Email address :					
Company Name :					
Date :					

Notes:

1. All CIBSE Members are reminded to fill in their membership number for verification. The organizer reserves the right to register the application as non-member application if no CIBSE membership number is provided. Priority will be given to CIBSE members and members of supporting organizations.
2. Cheque payable to "The Chartered Institution of Building Services Engineers Hong Kong Limited" should be sent together with the reply slip to the following address:

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Room 5, Unit C, 20/F, Ford Glory Plaza, 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon,
Hong Kong
Attn.: Ms. Rainbow Lai (CIBSE HKB Secretariat)

Cheque of unsuccessful applicants will be returned.