

香港照明學會

CIE (Hong Kong) Limited

Member of CIE (Commission International de l'Eclairage)

Lighting Professional Short Courses, 2023

The course is designed for CPD, especially for members of CIE(HK), and also for BSOMES, CIBSE HK Region, Energy Institute Hong Kong, Hong Kong Alliance of Built Asset & Environment Information Management Associations, HKIE Building Services Division, HKIE Electrical Division, and Hong Kong Interior Design Association, The Hong Kong Polytechnic University – Dept of Building Environment and Energy Engineering, all of which are the supporting organizations to the courses, and member rate can be applied to their members.

Session 1 Lighting Fundamentals

Date: 30 May 2023 (Tuesday) Time: 6:45 pm -9:00 pm

Venue: Room 1104, 11/F, Hong Kong Scout Centre, Scout Path, No. 8 Austin Road, Kowloon, Hong Kong

Medium of Instruction: English

Member HK\$450 Non-member HK\$600 Full time student offer: HK\$100

Speaker:

Dr Tommy Wei

Hong Kong Polytechnic University

1. Basic lighting quantities, units, and measurements

2. Light sources and luminaires

3. Photometry and colorimetry

4. Lumen method calculation

Session 2 Sustainable Lighting for Green Buildings

Date: 6 June 2023 (Tuesday) Time: 6:45 pm -9:00 pm

Venue: Room 1104, 11/F, Hong Kong Scout Centre, Scout Path, No. 8 Austin Road, Kowloon, Hong Kong Medium of Instruction: English with Cantonese

Member HK\$450 Non-member HK\$600

Full time student offer: HK\$100

Speaker:

Mr Cole Siu

Signify Hong Kong Limited

1. Hong Kong Energy Usage Data and Climate Action Plan

2. Trends of Green Building Codes in HK

3. Emerging Sustainable Lighting Solutions

4. Case Studies

Session 3 The Evolution of Hong Kong Smart Lighting Control Systems and Outdoor IoT Technology

Date: 15 June 2023 (Thursday) Time: 6:45 pm -9:00 pm

Venue: Room 1104, 11/F, Hong Kong Scout Centre, Scout Path, No. 8 Austin Road, Kowloon, Hong Kong Medium of Instruction: English with Cantonese Member HK\$450 Non-member HK\$600 Full time student offer: HK\$100

Speaker:

Norman Chan

Jump Intelligence Group Limited

- 1. Overview of Outdoor IoT and its relevance to Smart Lighting Control System
- 2. The Development of Hong Kong Smart Lighting Control System in the last decade
- 3. Case Studies on City-wise IoT & Smart Lighting Control System Projects in Hong Kong
- 4. Future Trends and Implications towards AloT

Session 4 Sport Lighting Design

Date: 27 June 2023 (Tuesday) Time: 6:45 pm -9:00 pm

Venue: Room 1030, 10/F, Hong Kong Scout Centre, Scout Path, No. 8 Austin Road, Kowloon, Hong Kong Medium of Instruction: English with Cantonese Member HK\$450 Non-member HK\$600 Full time student offer: HK\$100

Speaker:

Ken W. W. Lo

LTB Lighting Tech Limited

- 1. Introduction of Lighting Trend and Technology
- 2. Factors to Consider in Sport Lighting
- 3. LED Sport Lighting Design
- 4. Case Studies
- Payment method: Transfer the enrolment fee to the bank account of the CIE(HK) through the ATM of Standard Chartered Bank. The bank account number of the CIE(HK) is "411-0-326431-9". Please collect the transaction advice.
- This form together with the transaction advice should be emailed to "<u>ken.lo@cie.org.hk</u>" and at the same time mail returned to Mr Ken Lo, CIE (HK) Professional Short Courses Coordinator, c/o Derek Ng & Company, Room 702, Hollywood Plaza, 610 Nathan Road, Kowloon.
- Certificate of Attendance will be issued to participants; 10% discount will be offered to applicants who enrol for all 4 sessions, i.e., HK\$1,620 for members and HK\$2,160 for non-members.
- Student Offer: Full time students can enjoy a Special discounted fee for each session if they can provide proof of student ID, course code and Institute name.
- An Acknowledgment of Receipt of your enrolment fee will be sent to you upon receipt of your application.
- No refund will be made after payment, but participants can arrange to have their places substituted should they be unable to attend any course by notifying the CIE (HK) Professional Short Courses Coordinator, Ken Lo by email to ken.lo@cie.org.hk at least 2 days prior to session commencement.
- Email reservations are welcome but are subject to confirmation by payment in full within 5 days of the date the reservation is made or 5 days prior to the course commencement, whichever is sooner.
- No classes will be held when black rainstorm warning or typhoon signal no. 8 is in force. There will be no change in class if the black rainstorm warning and/or typhoon signal no. 8 is lowered before 3 p.m. of that evening session.
- For reservations and enquiries, please email the CIE (HK) Professional Short Courses Coordinator, Ken Lo at ken.lo@cie.org.hk
- The CIE (HK) reserves the right to make alternations regarding the details.
- When the courses are over-subscribed, the applicants will be treated on a first-come-first-serve basis. The **CIE (HK)** will notify the unsuccessful applicant(s) by email (applicants please provide email address and telephone contact) and will refund the application fee accordingly. Please provide clear contact information together with your application. We shall contact you should there be the need to change the time, date and place of the courses.

PLEASE FILL IN THE FOLLOWING RESERVATION FORM AND EMAIL TO "ken.lo@cie.org.hk".

Name: Mr./Mrs,/Ms.	Company/Academic Institute:				
Address:					
Tel. No.:	Fax No.: _			Email:	
Mobile No.:					
Membership No.:			Professional Ins	nstitution:	
Date:					
To enjoy our Full time stude	nts offer, please provide proof c	of studen	nt ID, course code	de and academic institute name when submitting application.	
Please tick ($$) those sessic	on(s) you are interested in.	1		Lighting Fundamentals	
		2		Sustainable Lighting for Green Building	S
		3		The Evolution of Hong Kong Smart Light Control Systems and Outdoor IoT Technology	ting
		4		Sport Lighting Design	

Supporting Organizations (listed in no particular order):

















