THE HONG KONG INSTITUTION OF ENGINEERS 香港工程師學會

Mechanical, Marine, Naval Architecture & Chemical Division 機械、輪機、造船及化工分部



Sponsor By: Brüel & Kjær

# SOUNDSCAPE

# CERTIFICATE COURSE

Soundscape has recently been defined by International Organization of Standardization as "[the] acoustic environment as perceived or experienced and/or understood by a person or people, in context" (ISO 2014). In the same way as landscape is what we see and its meaning to us, soundscape is all what we hear and how it affects us. In the last ten years, there has been a growing interest in soundscape studies and an increasing number of publications in scientific literature of the field. There is increasing evidence that the soundscape we live in can affect our health and well-being. It is also contended that the soundscape approach can augment our conventional noise control approach in managing the urban acoustic environment. This course gives an introduction to soundscape, what we measure and evaluate and how we can craft a soundscape that promotes health.

Application Deadline: 11 Nov 2016



Fee: Members - HK\$1500 Non-members - HK\$1800

Enquiry: Hotline: 2130 4000; Fax: 2130 4030 Email: clc@hkfyg.org.hk

Supporting Organizations:







Hong Kong Section

### NOVEMBER 19, 26 2016 9:00 AM - 5:00 PM

HKIE Headquarter 9/F, Island Beverley, 1 Great George St, Causeway Bay

HKFYG Continuous Learning Centre 21-22/F, Congregation House, 119 Leighton Road, Causeway Bay

Session	Торіс	Date / Time	Venue	Speaker
1	From noise control to soundscape planning	19/11/2016 (Sat) 9:00 am -11:00 am	James Chiu & Dragages Room, 9/F, HKIE Headquarter	Prof. Lam Kin Che
2	1st Excursion	19/11/2016 (Sat) 12:00 pm - 2:00 pm	TST Area	Prof. Lam Kin Che & Mr. Andy Chung
3	Methods in soundscape evaluation	19/11/2016 (Sat) 3:00 pm - 5:00 pm	Room 2101, HKFYG Continuous Learning Centre	Prof. Lam Kin Che
4	Positive & negative soundscapes	26/11/2016 (Sat) 9:00 am -11:00 am	James Chiu & Dragages Room, 9/F, HKIE Headquarter	Prof. Lam Kin Che
5	2nd Excursion	26/11/2016 (Sat) 12:00 pm - 2:00 pm	Nanlian Garden	Prof. Lam Kin Che
6	Soundscape planning and design	26/11/2016 (Sat) 3:00 pm - 5:00 pm	Room 2202, HKFYG Continuous Learning Centre	Prof. Lam Kin Che



#### **Prof. Lam Kin Che** HonFCIWEM, HonFHKIOA, HonFHKIEIA, FHKIQEP, SBS, JP

Prof. Lam Kin-che, former Chairman of the Advisory Council for the Environment (2003-2009) and Associate Editor of Acta Acustica united with Acustica, joined The Chinese University of Hong Kong in 1978 after obtaining his Ph.D. from the University of New England, Australia. In addition to teaching and research, Prof. Lam served the Advisory Council on the Environment of the Hong Kong SAR from 1994 to 2009, initially as a member, then as founding Chair of the EIA Sub-committee and subsequently as the Council Chairperson. He was bestowed the honour of Silver Bauhinia Star by the Hong Kong SAR Government for his community work in protecting the environment of Hong Kong.



#### Mr. Andy Chung BEng(Hons), MSc, FMOIA, MHKIOA, MIOA, BEAMPro, MHKIEIA, AMP

Mr. Andy Chung is a trained environmental IT engineer with over 20 years' professional experience in environmental management and electronic data analytics serving both the public and private sectors in Hong Kong and China. Besides, being a corporate member of UK's Institute of Acoustics, and Hong Kong Institute of Acoustics, Mr. Chung has been actively undertaking researches and development with partners in Germany, Denmark, Japan and China to contribute to the next generation of soundscape design, in particular, identifying areas where information and communication technologies can be adopted for better efficiency, effectiveness and sustainable development.



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## Registration for Soundscape Certificate Course

Please print or type					
Title : *Ir/Mr/Ms/Others:	Full Name :				
Company :					
Position :	Email:				
Tel :	_Fax:				
Address :					
□ Member of *HKIE/HKIOA/HKIQEP/HKIEIA/ASME/IMechE (HK\$1500)					
Membership no. :					
🗆 Non - member (HK\$1800)					
Cheque No	Amount (HK\$) :				
Signature:	Date:				

#### Notes :

1. Please email the completed registration form to HKFYG Continuous Learning Centre (clc@hkfyg.org.hk) for reservation.

2. To confirm the reservation, Cheque must be made payable to 'HKIE-MMNC Division' and be sent, together with the registration form by mail, to HKFYG Continuous Learning Centre at 21-22/F, Congregation House, 119 Leighton Road, Causeway Bay, Hong Kong.

3. The number of participants is limited to 20. The registration will be made on a first come first served basis.

4. The organizers reserve the right to allot the seats to members of the organizing institutions in case of over subscription.

5. The organizers reserve the right to change the course topics, time and speakers. Once registration is confirmed, the payment is nonrefundable.

6. All information and views expressed by speakers and in their conference materials do not reflect the official opinion and position of the HKIE. No responsibility is accepted by the HKIE or their publisher for such information and views including their accuracy, correctness and veracity.

\* Delete as appropriate

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