

SEMINAR ON LIGHT & COLOUR

Understanding the basics

- Colour Rendering Index (CRI)
 - Mesopic Photometry
 - Photopic
 - Scotopic
- Workshop on Light Measurement



INTRODUCTION

This seminar cum workshop is a platform for professional and practitioners to understand complicated light and colour concepts in an easy approach. It will cover the basic understanding of Colour Rendering Index (CRI), Mesopic Photometry, Photopic, Scotopic and Light Measurement.

With a combination of case studies, interactive and problem-solving discussions, this seminar cum workshop addresses the definition, relevance and the common issues of CRI, an important performance characteristic of lighting products. It also covers the fundamental basics of Mesopic Photometry without going into scientific details. If you are a lighting professional, specialist, or engineer who are interested to know more about photopic, scotopic, and mesopic vision and the applications of S/P ratio in lighting field, this is an event you should not miss.

SPEAKER'S PROFILE

Mervin Woo is currently the Product Manager for Konica Minolta Sensing Singapore Pte Ltd. Mervin graduated from The Royal Melbourne Institute of Technology (RMIT University) and joined Konica Minolta in 1996. With over 17 years of experience in the field of light and colour instrumentation industry, Mervin has been invited to give talks in several conferences and seminars on light and colour management, jointly organised by various industry associations, such as Society of Information Display (Singapore and Malaysia Chapter), Malaysia CIE, Iran Color Research Centre, National Institute of Metrology Thailand, and etc..

Mervin has also written an educational handbook, The Language of Light, which explains basic concepts in photometry and colorimetry. This handbook gives an overview on photometric and colorimetric instrumentations and addresses important considerations on instruments selection. The book was translated into German, Spanish, Chinese, as well as, Thai language and available for download in Konica Minolta official website.

DATE & TIME

Date : 25th November 2013, Monday
Time : 2:00 p.m ~ 5:00 p.m

LOCATION

TEEAM Conference Room
No. 5-B, Jalan Gelugor, Off Jalan Kenanga,
55200 Kuala Lumpur.

REGISTRATION

Fee : RM 50 per person
Closing Date : 20th November 2013
Email : vince@teeam.org.my

With :

3 BEM
CPD Hours

5 CIDB
CCD Points

Jointly Organised by:



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REGISTRATION FORM

Seminar on

“Light & Colour”

25th November 2013 (Monday), 2pm – 5pm at TEEAM

Yes, I/We wish to register to attend the above Seminar.

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Amount: RM _____

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Date

Fee is RM 50 per person. Please make payment to “The Electrical and Electronics Association of Malaysia” and mail to the address stated at the footnote below.

The Electrical and Electronics Association of Malaysia (TEEAM)
No. 5-B, Jalan Gelugor, Off Jalan Kenanga, 55200 Kuala Lumpur, Malaysia
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