

## **Live Online 1-Day Seminar on “Low Voltage Electrical Protection System”**

Date/Day: 5 August 2021  
Time: 8.30am – 5.30pm  
Fees: **RM40.00 (IEM Member)**  
**RM70.00 (Non – IEM Member)**  
Speakers: Mr. Dahari Mat Siran  
Registration Link: <https://forms.gle/nEVjrv4TZ3cjXL4H6>  
Registration QR Code:



CPD Hours: 7CPD  
Ref. No.: IEM21/SWK/254/S(w)

Closing Date: **3<sup>th</sup> August 2021**  
Meeting Link\*<sup>2</sup>: **Confirmation email to be issued 2 days before activity**

***\*1 All registration fees must be FULLY paid before commencement of this activity. Government agencies and Statutory Bodies are required to provide Local Orders. IEM Sarawak Branch reserves the rights to refuse participation of registrant(s) who have not paid their registration fees to attend this activity. THIS REQUIREMENT WILL BE STRICTLY ENFORCED.***

***All fees shall be paid via Online Transfer or Cheque Issuance to:***

***Account Name: THE INSTITUTION OF ENGINEERS MALAYSIA***  
***Bank: Standard Chartered Bank Malaysia***  
***Account No.: 420-1-5651-8528***

***Or via Sarawak Pay by scanning the QR Code below:***



***Once payment has been made kindly upload payment proof into the registration form.***

***\*2 Meeting link will be issued once registration and payment have been verified***

### **Course Summary**

The program content is designed to assure our fellow electrical practitioners/ clients know what they are designing, purchasing, installing or using. Topics to be covered are:-

1. Overcurrent Protection- MCB
2. Residual Protection- RCCB, RCD
3. Surge Protection- SPD

### **Education, Professional Affiliation and Working Experience**

1. Bachelor Degree in Monash University, Melbourne Australia, 1991
2. Council Member in The Electrical & Electronics Association of Malaysia (TEEAM) & Chairman for Electrical Safety and Quality Committee, TEEAM.  
Chairman for Technical Committee (TC) on LV Switchgear, Control Gear & Wiring Accessories for developing Malaysian Standard (MS).
3. Technical Manager, Presenter/ Trainer of LV electrical protection system, electrical control, wiring accessories and building automation system including KNX, Former Marketing Manager at Hager Engineering (M) Sdn Bhd  
28 years, still counting  
Former Technical Engineer at Schneider Scott & English (Schneider Electric)  
5 years

***Years of Working Experience: 28 years***

**Program Tentative**

08.30 am – 09.00 am	<b>Participants Log In</b>
09.00 am -10.00 am	<b>Slot #1 : Introduction</b> <ul style="list-style-type: none"> <li>• Types Of Protection (Mandatory)</li> <li>• Circuit Protective Devices</li> </ul>
10.00 am – 12.30 pm	<b>Slot #2 : Circuit Breaker</b>
12.30 pm – 02.00 pm	<b>Lunch Break</b>
2.00 pm – 5.30 pm	<b>Slot #3 : RCD</b>  <b>Slot #4 : SPD</b>  <b>Q&amp;A Session</b>
5.30pm	<b>End of Event</b>