Chairman,

Highway & Transportation Engineering Technical Division,

The Institution of Engineers Malaysia,

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REGISTRATION FORM

Virtual 1 Day Course on Road Safety Audit (RSA) & Traffic Management Plan (TMP)

Venue: Zoom Platform

No	Name(s)	Membership No.	Grade	Fee (RM)
SUB TOTAL				
+ 6% SS T				
TOTAL PAYABLE				

*Fees MUST be fully paid BEFORE the CLOSING DATE. Seats could only be confirmed upon	on payment.				
Enclosed herewith a crossed cheque No:for the sum of RM favour of "The Institution of Engineers, Malaysia" and crossed 'A/C payee only'. I/We under not refundable if I/We withdraw after my/our application s accepted by the Organising Cothe cancellation term. If I/We fail to attend the seminar, the paid registration fee will not be	rstand that the fee is mmittee as stated in				
Contact Person:Designation:					
Name of Organization:	_				
Address:	_				
Telephone No.:(O)(Fax)					
(H)(HP)					
Email:	_				
Signature & Stamp Photocopies are acceptable	_				



Virtual 1 Day Course on Road Safety Audit (RSA) & Traffic Management Plan (TMP)

Organised by

Highway & Transportation Engineering Technical Division, IEM

Date : 26th October 2021 (Tuesday)

Venue : Zoom Platform Time : 9.00am - 5.00pm

> BEM Approved CPD/PDP Hours: 6.5 Ref No: IEM21/HQ/361/C(w)

LIMITED TO 40 SEATS ONLY

	ONLINE (Log-in for registration & payment: www.myiem.org.my/member/login.aspx)	NORMAL FEE (by fax & email) Payment by cash, credit card and bank-in
IEM Student Member	75.00	90.00
IEM Graduate Member	125.00	150.00
IEM Corporate Member	200.00	225.00
Non-IEM Member	480.00	540.00

IMPORTANT NOTES

- Terms & Conditions:
- For ONLINE REGISTRATIONS, only ONLINE PAYMENT is applicable [via RHB and Maybank2u
 -Personal Saving & Personal Current; Credit Card Visa/Master].
- Payment via CASH / CHEQUE / BANK-IN TRANSMISSION / BANK DRAFT / MONEY ORDER / POSTAL ORDER / LO / WALK -IN will be considered as NORMAL REGISTRATION.
- FULL PAYMENT must be settled before commencement of the course, otherwise participants
 will not be allowed to received the registration link. If a place is reserved and the intended
 participants fail to join the course, the fee is to be settled in full.
- Fee paid is not refundable. Registration fee includes lecture notes.
- The Organizing Committee reserves the right to cancel, alter, or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment.

Synopsis

With many road accidents, ranging from cars and buses crashing into road barriers to accidents during construction and the ever increasing number of vehicles on the road, it is imperative that more emphasis on road safety be incorporated in all road engineering designs. Road Safety Audit (RSA) is a formal examination of the planning, design and construction of a road project by independent and qualified examiners to identify any potentially unsafe feature or operational arrangement that may adversely affect the safety of any road user. RSA is an effective accident prevention strategy, utilizing investigative methods and mitigative measures that may be taken to enhance the safety level of the proposed or existing road.

Road safety is now given much priority in road planning, design and construction. Prior to a road construction, a TMP has to be provided by the contractor to show the method to systematically construct the road with traffic management to protect all road users and workers from work zone hazards.

The course will cover:

- The **role** of the road engineer, contractor, road safety auditor and authorities
- The **flow chart**/interactions between them
- Guidelines and standard references for a RSA
- What is a **Road Safety Audit** and its various stages of 1 to 5?
- Standard TMP Layouts and their various zones
- What does a Road Safety Audit look out for Practical Issues

CANCELLATION POLICY

"IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion

For intending participants who choose to 'walk in without prior registration

IEM SHALL NOT be responsible for any direct or consequential losses."

No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with 7 days prior notification and substitute will be charged according to membership status.

PERSONAL DATA PROTECTION ACT

I have read and understand the IEM's Personal Data Protection Notice published on IEM's website at http://www.myiem.org.my and I agree to IEM's use and processing of my personal data as set out in the said notice.

Biodata of Speaker

Ir. Richard Wong graduated from Monash University, Melbourne in 1984 and is presently the Principal of RW Consultancy, a civil engineering consultancy firm that he founded in 2005. He has more than 35 years experience in the engineering profession. He has worked in both overseas and local projects and his key experience extends to road safety audits, road and interchange designs, traffic light designs, traffic and transportation engineering, traffic impact assessments, traffic studies and project management. Ir. Richard is a PEPC, a Road Safety Auditor accredited by Jabatan Kerja Raya (JKR), Malaysia and a Past-Chairman of the Highway and Transportation Engineering Division of the Institution of Engineers, Malaysia (IEM).

Ir. Richard has conducted RSA talks, seminars and courses for IEM and MIROS in KL, Petaling Jaya, Johor Bahru, Penang, KK and Miri. He has also attended several road safety seminars and courses by JKR, KL and also a Road Safety Engineering Workshop by Vic Roads in Melbourne, Australia.

PROGRAMME				
09.00-09.05 am	Introduction Session by Session Chairman			
09.05-10.30 am	Introduction to Road Safety and RSA Stage 1			
10.30-10.45 am	Tea break.			
10.45-12.15 pm	RSA Stage 2			
12.15-1.00 pm	RSA Stage 3			
1.00-2.00 pm	Lunch break.			
2.00-3.30 pm	RSA Stage 4 & TMP			
3.30-3.45 pm	Coffee break			
3.45-4.45 pm	RSA Stage 5 and practical issues			
4.45-5.00 pm	Q&A session			
5.00 pm	Adjourn			