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IEM ACADEMY SDN BHD 1016575-D

GST ID No. 002028294144

SST REG. NO. B16-1901-32000008

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INTERNATIONAL SYMPOSIUM ON PRACTICAL APPLICATIONS OF GROUND ENGINEERING FOR EMBANKMENTS ON SOFT SOILS, 2020

GEESS2020

EVENT MANAGED BY: IEM ACADEMY SDN BHD

EVENT DATE:

24-26 NOVEMBER 2020

TIME: 08.00 AM – 06.00 PM

VENUE:

DORSETT GRAND SUBANG, SUBANG JAYA, SELANGOR, MALAYSIA

Ref. No: IEM/19/xxx/S, with CPD Hours approved: Applying

SUPPORTED BY:

LEMBAGA LEBUHRAYA MALAYSIA (LLM)

PLUS MALAYSIA BERHAD

GEOTECHNICAL ENGINEERING TECHNICAL DIVISION, THE INSTITUTION OF ENGINEERS, MALAYSIA (IEM GETD)



INTRODUCTION

The Trial Embankments Malaysia programme was initiated in 1987 by Lembaga Lebuhraya Malaysia and it comprised fully instrumented full scale prototype embankment trials involving 14 different ground engineering techniques. The results of this trial programme were presented at the International Symposium on Trial Embankments on Malaysian Marine Clays in Kuala Lumpur on 6 to 8 November 1989.

The Geotechnical Engineering Technical Division of The Institution of Engineers, Malaysia (IEM GETD) is hosting the Symposium on Practical Applications of Ground Engineering for Embankments on Soft Soils and Exhibitions, in conjunction with the 31st Anniversary of the Trial Embankments Malaysia (TEM) at Muar, in Kuala Lumpur.

The Symposium will help delegates understand the technologies and techniques for soft soil engineering necessary for satisfactory construction of embankments (or earthworks), especially to support high speed transportation facilities, over soft foundation soils comprising:

- (a) Science and soil mechanics for soft soil engineering
- (b) Issues concerning engineering, construction and performance
- (c) Design and applications of ground engineering techniques and innovations for embankments on soft soils
- (d) Best practice in construction techniques and sustainable ground engineering of soft soils
- (e) Case studies on performance and behaviour of constructed works
- (f) Maintenance and rehabilitation of facilities constructed over soft soils
- (g) Challenges of long term maintenance of instrumentation and settlement prediction techniques
- (h) Other related geotechnical soft ground engineering

The Symposium aims at promoting the sharing of scientific knowledge, experience, skills, ideas and achievements in the designing, financing and contracting as well as construction, operation and maintenance and the rehabilitation of embankments for high speed transportation facilities amongst the ASEAN and other countries on an organised basis and with structured aims.

The Symposium shall also present the latest update on monitoring measurement data and behaviour of various surviving schemes that are maintained at the 33 years old world famous TEM program.

Abstracts and paper contributions to the Symposium are invited from interested authors.

SUBMISSION OF ABSTRACT & PAPERS

The Symposium theme is **PRACTICAL APPLICATIONS OF GROUND ENGINEERING FOR EMBANKMENTS ON SOFT SOILS.**

The Organising Committee on GEEMSS2020 cordially invites you to submit abstract(s) of not more than 200 words for the Symposium by email to: manager@iemasb.com

The Symposium covers a broad range of themes related to geotechnical engineering, including but not, limited to:

- (a) Geotechnical engineering
- (b) Ground engineering
- (c) Embankments on soft soils
- (d) Others are also welcomed.

The Symposium language written and spoken shall be in English.

IMPORTANT DATES :

Submission of Abstracts	15 October 2019
Closing date for submission of Abstracts	15 November 2019
Notification to authors on acceptance of Abstract	15 December 2019
Deadline for full paper submission	15 March 2020
Notification of acceptance of full paper	15 May 2020
Deadline for submission of camera-ready papers	15 July 2020

Terms & Conditions

- We wish to remind that all registration fees must be FULLY paid before commencement of the course. IEM Academy Sdn. Bhd. reserves the right to refuse entry for participant(s) who have not paid their registration fees to attend the course. THIS REQUIREMENT WILL BE STRICTLY ENFORCED.
- 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 enter the hall. If a place is reserved and the intended participants fail to attend the course, the fee is to be settled in full.
- Fee paid is not refundable. Registration fee includes lecture notes, refreshment.
- IEM Academy Sdn Bhd 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.

TENTATIVE SYMPOSIUM CONTENTS

DAY 1:

- (a) Soft soil engineering for high speed transportation embankments including highways, high speed rails and airport runways and its infrastructure.
- (b) Infrastructures constructed on soft ground often encounter settlement problems that impaired their serviceability. A case in point is the KLIA2 runway, taxiway and parking apron settlement nightmares.
- (c) The lessons learnt from the TEM in Muar must have been forgotten although the international scale conference was held in 1989 in Subang Jaya with great enthusiasm.
- (d) The case of TEM in Muar has been quoted frequently by experts in their works for embankment on soft clay.

Young engineers should be interested to know about the behaviour of embankment on soft clay; particularly the marine clay of coastal areas like Muar as well as to gain exposure on effective ground engineering techniques available to ensure satisfactory post-construction performance.

DAY 2:

- (a) Settlement predictions for scheme 3/2 and 6/6 on March 2020. (Delegates interested to make predictions shall be provided with settlement monitoring data between September 1989 and August 1991 for the 2 schemes).
- (b) Trial Embankment Malaysia (TEM) in Muar; a 33rd Anniversary update.
- (c) Case histories of embankments from the TEM in Muar.

Long term behaviour of High Speed Transportation infrastructures on soft clay.

DAY 3:

- (a) Technical Visit to TEM Site.

Limited to the first 120 paid participants on first-come first-serve basis.

TENTATIVE SYMPOSIUM PROGRAMME

GEESS2020 @ Dorsett Grand Subang, Subang Jaya, Selangor, Malaysia

MONDAY, 23 NOVEMBER 2020	Time / Venue	Melati Room @ Mezzanine Floor	
	18:00 - 20:00	Registration	
	Time / Venue	Foyer of Selangor Ballroom	
	After 22:00	Setting-up of Exhibition Booths	
TUESDAY, 24 NOVEMBER 2020	Time / Venue	Selangor Ballroom	
	07:30 - 08:30	Registration	
	08:30 - 09:00	Opening Ceremony	
	09:00 - 09:45	Opening Keynote Lecture by Prof. Charles WW Ng, President of International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE)	
	09:45 - 10:30	Mustafa Ahmad Memorial Lecture by Mr. Robert R. Hudson	
	10:30 - 11:00	Morning Coffee / Tea Break	
	11:00 - 11:45	Keynote Lecture 1 by Prof. KY Yong	
	11:45 - 12:15	Keynote Lecture 2 by Prof. Chu Jian	
	12:15 - 12:45	Special Lecture 1	
	12:45 - 13:45	Lunch	
	13:45 - 14:15	Special Lecture 2	
	14:15 - 14:45	Special Lecture 3	
	14:45 - 15:30	1) 2) 3)	Technical Papers (15 minutes each)
	15:30 - 16:00	Afternoon Coffee / Tea Break	
	16:00 - 18:00	4) 5) 6) 7) 8) 9) 10) 11)	Technical Papers (15 minutes each)
	19:00 - 23:00	Symposium Banquet	

TENTATIVE SYMPOSIUM PROGRAMME

GEESS2020 @ Dorsett Grand Subang, Subang Jaya, Selangor, Malaysia

WEDNESDAY, 25 NOVEMBER 2020	Time \ Venue	Selangor Ballroom	
	08:00 - 08:30	Registration	
	08:30 - 09:15	Keynote Lecture 3 by Emeritus Prof. Dennes T. Bergado	
	09:15 - 10:00	Keynote Lecture 4 by Mr. Mike Dobie	
	10:00 - 10:30	Special Lecture 4	
	10:30 - 11:00	Morning Coffee / Tea Break	
	11:00 - 11:30	Special Lecture 5	
	11:30 - 12:00	Special Lecture 6	
	12:00 - 12:30	Special Lecture 7	
	12:30 - 13:30	Lunch	
	13:30 - 14:00	Special Lecture 8	
	14:00 - 15:30	12) 13) 14) 15) 16) 17)	Technical Papers (15 minutes each)
	15:30 - 16:00	Afternoon Coffee / Tea Break	
	16:00 - 17:45	18) 19) 20) 21) 22)	Technical Papers (15 minutes each)
	17:45 - 18:00	Closing Ceremony	

TENTATIVE TECHNICAL SITE VISIT PROGRAMME

THURSDAY, 26 NOVEMBER 2020	Time \ Venue	Selangor Ballroom
	08:00 - 08:30	Registration
	08:30 - 10:00	Departure for the Technical Site Visit
	10:00 - 13:00	Briefing and Technical Site Visit
	12:45 - 13:45	Lunch
	13:00 - 15:30	End of Technical Site Visit

REGISTRATION

Category	Registration Fees (Ringgit Malaysia) <i>(All fees inclusive of 6% SST)</i>					
Participants	Early Bird <i>(submission before 1st March 2020)</i>		Normal Registration <i>(submission after 1st March 2020)</i>		Walk-in Registration <i>(submission after 1st November 2020)</i>	
	Online (RM)	Manual (RM)	Online (RM)	Manual (RM)	Online (RM)	Manual (RM)
IEM Members <i>(with valid membership)</i>	800 + 48 = <u>848.00</u>	880 + 52.80 = <u>932.80</u>	1,000 + 60 = <u>1,060.00</u>	1,100 + 66 = <u>1,166.00</u>	1,500 + 90 = <u>1,590.00</u>	1,650 + 99.00 = <u>1,749.00</u>
Presenting Author(s) / Co-Author(s)	600 + 36 = <u>636.00</u>	660 + 39.60 = <u>699.60</u>	800 + 48 = <u>848.00</u>	880 + 52.80 = <u>932.80</u>	1,200 + 72 = <u>1,272.00</u>	1,320 + 79.20 = <u>1,399.20</u>
Local Students	300 + 18 = <u>318.00</u>	330 + 19.80 = <u>349.80</u>	400 + 24 = <u>424.00</u>	440 + 26.40 = <u>466.40</u>	600 + 36 = <u>636.00</u>	660 + 39.60 = <u>699.60</u>
Non IEM Member	1,200 + 72 = <u>1,272.00</u>	1,320 + 79.20 = <u>1,399.20</u>	1,500 + 90 = <u>1,590.00</u>	1,650 + 99 = <u>1,749.00</u>	2,250 + 135 = <u>2,385.00</u>	2,475 + 148.75 = <u>2,623.50</u>
Overseas Student	600 + 36 = <u>636.00</u>	660 + 39.60 = <u>699.60</u>	800 + 48 = <u>848.00</u>	880 + 52.80 = <u>932.80</u>	1,200 + 72 = <u>1,272.00</u>	1,320 + 79.20 = <u>1,399.20</u>
Accompanying Person*	400 + 24 = <u>424.00</u>	440 + 26.40 = <u>466.40</u>	500 + 30 = <u>530.00</u>	550 + 33 = <u>583.00</u>	750 + 45 = <u>795.00</u>	825 + 49.50 = <u>874.50</u>
Symposium Banquet	300 + 18 = <u>318.00</u>	330 + 19.80 = <u>349.80</u>	400 + 24 = <u>424.00</u>	440 + 26.40 = <u>466.40</u>	600 + 36 = <u>636.00</u>	660 + 39.60 = <u>699.60</u>
Technical Site Visit*	150 + 9 = <u>159.00</u>	165 + 9.90 = <u>174.90</u>	200 + 12 = <u>212.00</u>	220 + 13.20 = <u>233.20</u>	300 + 18 = <u>318.00</u>	330 + 19.80 = <u>349.80</u>

* Not entitled to attend the Symposium, or receive any Symposium booklet, USB pendrive and bag.

REGISTRATION PAYMENT FORM

INTERNATIONAL SYMPOSIUM ON PRACTICAL APPLICATIONS OF
GROUND ENGINEERING FOR EMBANKMENTS ON SOFT SOILS, 2020

24 – 25 NOVEMBER 2020

DORSETT GRAND SUBANG, SUBANG JAYA, SELANGOR, MALAYSIA

Name(s)	Mobile No.	Membership No. / Grade	Amount (RM)
(ALL FEES INCLUSIVE OF 6% SST)		Total Amount Payable:	

CONTACT INFORMATION (FOR INVOICE AND PAYMENT PURPOSES):

Contact Name:			
Organisation:			
Position:			
Mailing Address			
Email Address:			
Contact No.:	Office		Mobile

Date: _____

Signature: _____

Company Stamp:

GEES2020 - ADVERTISEMENT BOOKING FORM

Paying Advertisers <i>(All fees inclusive of 6% SST)</i>		Advertisement Rate	Amount (RM)
Outside back page <input type="checkbox"/>	<i>Before 1.03.2020</i>	RM8,480.00	
	<i>On/after 1.03.2020</i>	RM10,600.00	
Inside front page <input type="checkbox"/>	<i>Before 1.03.2020</i>	RM6,784.00	
	<i>On/after 1.03.2020</i>	RM8,480.00	
Inside back page <input type="checkbox"/>	<i>Before 1.03.2020</i>	RM5,936.00	
	<i>On/after 1.03.2020</i>	RM7,420.00	
Inside full page <input type="checkbox"/>	<i>Before 1.03.2020</i>	RM4,240.00	
	<i>On/after 1.03.2020</i>	RM5,300.00	
Inside half page <input type="checkbox"/>	<i>Before 1.03.2020</i>	RM2,544.00	
	<i>On/after 1.03.2020</i>	RM3,180.00	

[Advertisement artwork must be accompanied with payment before printing of proceedings. Complimentary one copy GEES2020 symposium proceedings and one registration for each advertisement category.]

We wish to advertise in the Symposium Programme as indicated (√) above and enclose herewith Banker's Cheque/Local Cheque No. _____ issued to "IEM Academy Sdn. Bhd." for the sum of Ringgit Malaysia _____.

REGISTRATION POLICIES

All fee paid is not refundable, however substitution with same category is allowed and subject to the Symposium Organising Committee confirmation.

Contact Information (For Invoice and Payment Purposes):

Contact Name:				
Organisation:				
Position:				
Mailing Address				
Email Address:				
Contact No.:	Office		Mobile	

Date: _____

Signature: _____

Company Stamp:

EXHIBITION

A Technical Exhibition will be organised as an integral part of the Symposium. Project experience, design solutions, and application of geotechnical technology and state-of-the-art information will be highlighted. The standard shell scheme booth is 3 metres by 3 metres (3m x 3m) or 9sqm with rear and dividing walls of 2,500mm high using powder coated aluminum system. The following items will be provided:

NO.	ITEM	DESCRIPTION	UNITS
1.	ELECTRICAL	40 Watt fluorescent lights	2
		13 Amps single phase power point	1
2.	Furniture	Information counter / desk	1
		Foldable chairs	2
		Wastepaper basket	1
3.	Graphics	Fascia – Company's name and booth number in self-adhesive PVC letterings	1

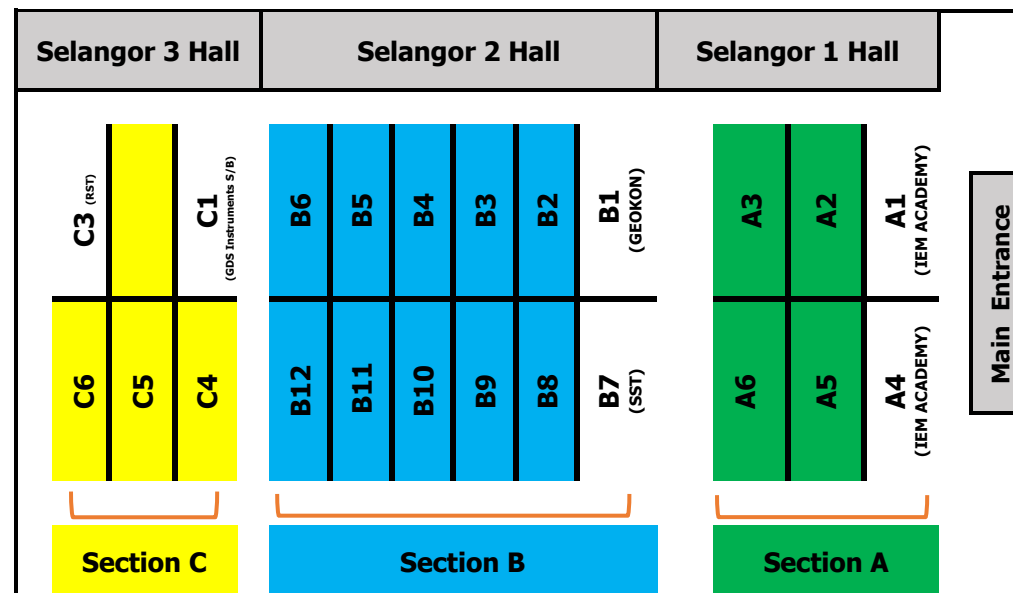
Exhibitors are entitled to the following:

- Two (2) Exhibitor Name Tags in charge of exhibition booth.
- One (1) complimentary participant to attend the 2-day Symposium. Please complete the "Booking Form" and return by email to the Symposium Secretariat as soon as possible.
- Buffet coffee and lunch tea breaks as well as lunch will be provided during duration of 2-Day Symposium exhibition.
- One (1) full coloured A4 size advertisement in the Symposium Souvenir Programme book.

COST OF EXHIBITION BOOTH

Section	Cost per Booth	No. of Booth(s)	Amount (RM)*
Premier A	Reserved		
A	RM15,900.00		
B	RM12,720.00		
C	RM10,600.00		
<i>(All fees inclusive of 6% SST)</i>		TOTAL PAYABLE:	

LAYOUT PLAN FOR FOYER, SELANGOR BALLROOM AT DORSETT GRAND SUBANG HOTEL



GEESS2020 (EXHIBITION BOOKING FORM)

Dear Organising Chairman,

Please find the exhibition booth booking details:

Section	Cost per Booth	Booth Selection	Amount (RM)
Premier A	RESERVED		
A	RM15,900.00		
B	RM12,720.00		
C	RM10,600.00		
(All fees inclusive of 6% SST)		TOTAL PAYABLE:	

We wish to confirm as indicated above and enclose herewith our cheque no. _____ for the sum of MYR _____ (non-refundable) made payable to:-

PAYMENT METHODS

- Banker’s cheque made payable to “**IEM ACADEMY SDN BHD**”
- Bank Transfer (Please forward soft copy of payment advise)

Account Name	: IEM ACADEMY SDN BHD
Account Number	: 21403500139397
Bank Name	: RHB Bank Berhad
Bank Address	: No. 5, Jalan 52/18, PJ New Town, 46200 PJ.
Swift Code	: RHBBMYKL

Contact Information (For Invoice and Payment Purposes):

Contact Name:				
Organisation:				
Position:				
Mailing Address				
Email Address:				
Contact No.:	Office		Mobile	

Date: _____

Signature: _____

Company Stamp:

GEESS2020 – SPONSORSHIP BOOKING FORM

Category <i>(All fees inclusive of 6% SST)</i>	Amount (RM)	Entitlements	Amount (RM)
<input type="checkbox"/> Diamond	RM120,000	1 inside full page ad. + 5 participants	
<input type="checkbox"/> Platinum	RM60,000	1 inside full page ad. + 3 participants	
<input type="checkbox"/> Gold	RM45,000	1 inside full page ad. + 2 participants	
<input type="checkbox"/> Silver	RM25,000	1 inside full page + 2 participants	
<input type="checkbox"/> Bronze	RM15,000	1 inside full page + 1 participant	
<input type="checkbox"/> CD / DVD	RM8,000	Acknowledgement + CD souvenir	
<input type="checkbox"/> Lanyard	RM4,000	Acknowledgement	
<input type="checkbox"/> Name tags	RM4,000	Acknowledgement	
<input type="checkbox"/> Donations	RM3,000	Acknowledgement	

We wish to sponsor in the Symposium Programme as indicated (√) above and enclose herewith Banker's Cheque/Local Cheque No. _____ issued to "IEM Academy Sdn. Bhd. GEESS2020" for the sum of Ringgit Malaysia _____.

PAYMENT METHODS

1. Banker's cheque made payable to
"IEM ACADEMY SDN BHD"
2. Bank Transfer (Please forward soft copy of payment advise)

Account Name	: IEM ACADEMY SDN BHD
Account Number	: 21403500139397
Bank Name	: RHB Bank Berhad
Bank Address	: No. 5, Jalan 52/18, PJ New Town, 46200 PJ.
Swift Code	: RHBBMYKL

Contact Information (For Invoice and Payment Purposes):

Contact Name:				
Organisation:				
Position:				
Mailing Address				
Email Address:				
Contact No.:	Office		Mobile	

Date: _____

Signature: _____

Company Stamp: