TOPICS TO BE COVERED
2. Concrete Quality Control at Site.
3. Defects in Concrete and Repair Measures.

REGISTRATION FORM

I would like to register for the 2018 ACI-Malaysia seminar on “Concrete and Concrete Structures” on 25 September 2018 at Armada Hotel, PJ.

NAME: ........................................................................................................................................................

*STUDENT ID: ..............................................................................................................................................

ORGANIZATION: ...........................................................................................................................................

ADDRESS: .......................................................................................................................................................

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MOBILE NO.: ................................................................................................................................................

E-MAIL ADDRESS: .......................................................................................................................................... 

PLEASE TICK ( / ) IN APPROPRIATE BOXES

☐ STUDENT  ☐ ACI/CSM/UiTM MEMBER ☐ OTHERS

☐ SEMINAR & NETWORKING DINNER ☐ NETWORKING DINNER ONLY

CONTACT PERSON

Khairulniza Ahmad Anuar
70-1, Jalan PJS 6/30, Petaling Jaya Commercial City (PJCC), 46150 Petaling Jaya, Selangor, MALAYSIA
Tel: +6012 232 7724 Fax: +603 7782 1196 Email: niza.aci@gmail.com
Web: www.acimalaysia.org

Presented

2018 ACI-MALAYSIA SEMINAR ON
Concrete and Concrete Structures &
Networking Dinner

Tuesday, 25 September, 2018
The Armada Hotel
Lot 6, Lorong Utara C, Section 52
46200 Petaling Jaya, Selangor D. E.

BEM Approved
CPD Hours: 6
(Ref. No.: 6)

CCD HOURS:
To be confirmed

Co-organized By:
American Concrete Institute - Malaysia Chapter (ACI - Malaysia) is a non-profit technical and educational society representing the American Concrete Institute (ACI) in Malaysia, which is one of the world’s leading authorities on concrete technology. The ACI - Malaysia Chapter (formerly known as the American Concrete Institute, Kuala Lumpur Chapter) was founded in 1997 and is currently based in Petaling Jaya, Malaysia. The objective of this Chapter is to further the charter objectives for which the ACI was established, among them are to further the educational and technical practice, scientific investigation, research, and disseminating information for the improvement of design, construction, manufacture, use and maintenance of concrete products and structures. This seminar is organized to nourish the participants with the knowledge related to latest innovations in concrete construction, materials and systems in line with the objectives of the Chapter. This invitation is extended to engineers, architects, consultants, academics, contractors, suppliers, builders, as well as to anyone with the interest in cement and concrete technology.

SPEAKERS

Jean Michel LAYE

obtained his BS in Chemistry / Chemistry Engineering from LT-Montelminar in 1985, DEUST in Chemistry from Montpellier University II in 1987 and MS in Materials from IFST-CNAM-Montpellier in 2003. Currently, he is the General Manager, Quality Product Development / Innovation - LafargeHolcim Malaysia since January 2018. He has joined LafargeHolcim in 2004 and served the company in various positions in different parts of the world. Before joining LafargeHolcim Malaysia, he was the Director, Quality and Product Development - LafargeHolcim RMX Singapore from 2015 to 2017. He was the Head of Quality and Product Development Lafarge A&C India from 2009 to 2013; and Head of Construction Development Lab, LafargeHolcim - Innovation Hub Rio de Janeiro - Brazil from 2010 to 2015.

YEON Shi Heng

obtained his Master in Engineering Science from University of Malaya in 2013. Now he is pursuing his PhD in very high early strength concrete. He is concrete material consultant in YSH Advance Engineering & Structures and technical expert for TÜV SÜD (M) Sdn Bhd. His expertise includes concrete forensic, high early strength concrete, marine concrete, high performance concrete, low heat concrete, precast accelerated curing, and fibre reinforced concrete. He had involved in various projects i.e. study on structural integrity of Wisma Karamsaman, Bent large reinforced concrete barrage, MARA building Inspection, port construction of Vale Malaysia Minerals, Petronas T9 Building, B-Braun Penang facade wall, Absolute Deal Warehouse Building, Sunpooa Thomson Linc tunnel lining accelerated curing, and high early strength precast FAB building in Dalian, Liaoning, China.

Irm. Steven NG Si Yoon, PEng, MIEM

graduated from Oklahoma State University, USA in 1998. He has worked in the construction industry for 22 years in various capacities, Civil & Structural Engineer, Resident Engineer and Project Manager. Steven is currently a Product Manager for Sika Kimia Sdn Bhd. He redlines and reviews all the technical specifications and product limitations as necessary with the engineers to ensure that all products and systems perform satisfactorily. Steven has more than 15 years of experience in the assessment and repair of concrete structures.

He has been involved in important rehabilitation projects like the KLCC, ERT, KLIA, Mid Valley, Chendekor and Kenyir dams, Sijam Yanah bridge, Semenyih and Bukit Nanas treatment plant.

Assoc. Prof. Dr. TEO Wee, CEng

received a BEng and PhD in Civil Engineering from the Queen’s University of Belfast, UK. He is currently an Associate Professor in Civil Engineering at Heriot Watt University, Malaysia campus. Before joining academia, he practiced as structural engineer for several years in civil and structural consultancies in the UK. He was involved in many building structural design as well as bridge assessment projects. He is actively involved in research of FRP strengthening of concrete structures, particularly in shear strengthening. Apart from FRP strengthening research, his other research interest include Ultra High Performance Concrete (UHPC), Engineered Cementitious Composites (ECC), impact/blast resistance and performance-based seismic assessment of concrete structures.

PROGRAM

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.15 am</td>
<td>Registration</td>
</tr>
<tr>
<td>08.45 am</td>
<td>Welcoming Address</td>
</tr>
<tr>
<td>09.00 am</td>
<td>Self Consolidating Concrete (SCC) - Design and Field Applications</td>
</tr>
<tr>
<td>10.30 am</td>
<td>Speaker: Jean Michel LAYE</td>
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<tr>
<td>10.30 am</td>
<td>Tea Break</td>
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<tr>
<td>11.00 am</td>
<td>Concrete Quality Control at Site</td>
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<tr>
<td>12.30 pm</td>
<td>Speaker: Yeo Shih Heng</td>
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<tr>
<td>12.30 pm</td>
<td>Lunch and Prayer Break</td>
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<tr>
<td>02.00 pm</td>
<td>Defects in Concrete and Repair Measures</td>
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<tr>
<td>03.30 pm</td>
<td>Speaker: Ir. Steven Ng Si Yoon</td>
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<tr>
<td>03.30 pm</td>
<td>Coffee Break</td>
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<tr>
<td>03.45 pm</td>
<td>Strengthening Systems for Concrete Structures</td>
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<tr>
<td>05.15 pm</td>
<td>Speaker: Assoc. Prof. Dr. Teo Wee</td>
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<tr>
<td>06.00 pm</td>
<td>Networking Dinner</td>
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REGISTRATION

<table>
<thead>
<tr>
<th>Participant Type*</th>
<th>Seminar &amp; Networking Dinner</th>
<th>Networking Dinner Only</th>
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<tbody>
<tr>
<td>Students</td>
<td>RM 150</td>
<td>RM 200</td>
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<tr>
<td>Members (ACI/CSM/Uitm)</td>
<td>RM 400</td>
<td>RM 500</td>
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<tr>
<td>Others</td>
<td>RM 500</td>
<td>RM 600</td>
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*Registration fees can be made through cash / cheque / bank draft / direct bank transfer to:
AMERICAN CONCRETE INSTITUTE - MALAYSIA CHAPTER
A/C No : 2910-00209-36
Bank Name : Hong Leong Bank

*Proof of transaction & membership is required.
**Early bird registration is allowed until 11/09/2018