

Concrete Revolution

Building Synergy in Global Technology and Practice

2025 Annual Seminar &
40 Years Anniversary Gala Dinner



AMERICAN CONCRETE INSTITUTE
SINGAPORE CHAPTER

40
YEARS

November
13

Venue: Furama City Centre
Address: 60 Eu Tong Sen St, Singapore
059804
Time:
0830 - 1730 (Seminar)
1830 - 2200 (Dinner)

Theme: Building Responsibility and Collective
Momentum Through Shared Professionalism

INTRODUCTION

The ACI Singapore Chapter will celebrate its 40th Anniversary with a Seminar and Gala Dinner on 13 November 2025 at Furama City Centre Hotel.

For four decades, the Chapter has advanced knowledge, innovation, and professional connections in concrete technology and structural engineering. This milestone honors past achievements and renews our commitment to shaping the built environment.

Under the title “Concrete Revolution – Building Synergy in Global Technology and Practice”, the seminar will bring together experts and academics to discuss sustainable solutions, digital innovation, global standards, and resilient infrastructure.

The Gala Dinner will commemorate contributions, celebrate achievements, and inspire collaboration to drive excellence and sustainability. Moving forward, the Chapter remains dedicated to knowledge exchange, professional growth, and global collaboration for a resilient future.

SUPPORTING ORGANISATIONS



ASSOCIATION OF
CONSULTING ENGINEERS
SINGAPORE



*Centre for Advanced
Materials and
Structures (CAMS)*



Centre of Innovation
Built Environment - Advanced Materials
(COI BE-AM)



TOPICS & SPEAKERS



DR TAO NENGFU

PRESIDENT, AMERICAN CONCRETE INSTITUTE
SINGAPORE CHAPTER

Welcome Speech



PROF. SHI CAIJUN

PRESIDENT OF ASIAN CONCRETE FEDERATION (ACF),
FELLOW OF THE CANADIAN ENGINEERING ACADEMY,
CHAIR PROFESSOR OF HUNAN UNIVERSITY, FOUNDING
EDITOR-IN-CHIEF AND EDITORIAL BOARD MEMBER OF
CCC, CCR, CBM, JBE, ETC

**How to Design High Performant Concrete with Multiple
Performance Requirements?**



PROF. TAN KANG HAI

PROFESSOR AND THE DIRECTOR OF THE PROTECTIVE
TECHNOLOGY RESEARCH CENTRE (PTRC) AT NANYANG
TECHNOLOGICAL UNIVERSITY

**Sustainable spalling-resistant ultra-high performance
concrete materials and translation to structural RC
columns**



PROF. DAI JIANGUO

HEAD & CHAIR PROFESSOR OF STRUCTURAL
ENGINEERING AT THE DEPARTMENT OF ARCHITECTURE
AND CIVIL ENGINEERING, CITY UNIVERSITY OF HONG
KONG (CITYU)

**Low-carbon and High-performance Fibre-
reinforced Geopolymer Cementitious
Composites**

TOPICS & SPEAKERS



PROF. ZHAO YUXI

QIUSHI DISTINGUISHED PROFESSOR AT ZHEJIANG UNIVERSITY

Deep Learning-Driven Real-Time Segmentation of Concrete Damage Induced by Steel Corrosion.



PROF. WANG QIANG

TENURED ASSOCIATE PROFESSOR AT TSINGHUA UNIVERSITY

Mineral admixtures for Modern Concrete.



PROF. ZHUGUO LI

DEPT. OF ARCHITECTURE AT YAMAGUCHI UNIVERSITY, JAPAN

Development of Highly Permeable Silicate-Based Modifiers and Innovative Repair Techniques for Fire-Damaged Concrete Structures

TOPICS & SPEAKERS



ER. COLIN YIP

DIRECTOR OF ENGINEERING AT WOH HUP ENGINEERING (PRIVATE) LIMITED, SINGAPORE

Introduction of ULCC: Ultra Low Carbon Concrete - Its Benefits and Applications



ASSO PROF. PANG SZE DAI

DEAN'S CHAIR, ASSOCIATE PROFESSOR AND DEPUTY HEAD AT NUS'S DEPARTMENT OF CIVIL & ENVIRONMENTAL ENGINEERING, NATIONAL UNIVERSITY OF SINGAPORE

From Waste to Worth: Low-Carbon Concrete Pathways for Singapore's Net-Zero Future



DR.-ING. RALF WINTERBERG

MANAGING DIRECTOR AND CO-FOUNDER OF THE DUCTIL GROUP OF COMPANIES, GERMANY

Fibre reinforced concrete – a modern, cost-efficient and sustainable construction material

TOPICS & SPEAKERS



DR. LI XIAODONG

MANAGER AT THE CENTRE OF INNOVATION FOR THE BUILT ENVIRONMENT – ADVANCED MATERIALS (COI BE-AM) AT SINGAPORE POLYTECHNIC

Digitisation-Driven Smart Concrete Technologies for Temperature Control, Measurement, and Performance Optimisation



DR WANG SU

SENIOR SCIENTIST AT PAN-UNITED CONCRETE

Reducing Embodied Carbon by Combining low-carbon Concrete with Digital and Smart Solutions

WHO SHOULD ATTEND?

- ACI International and Regional Leaders
- Academics and Researchers in Concrete/Materials Science
- Practising Engineers, Contractors and Consultants
- Policy Makers and Regulators
- Materials and Equipment Suppliers
- Students and Young Professional



REGISTRATION PACKAGES

Package	Entitlement	Price (\$\$) excl. 9% GST	Price (\$\$) + 9% GST
Member			
1 seat for Seminar + Dinner	1 seat for seminar + 1 seat for dinner	500.00	545.00
1 seat for Seminar	1 seat for seminar ONLY	325.00	354.25
1 seat for Dinner	1 seat for dinner ONLY	200.00	218.00
Group of 3	3 seats for Seminar	825.00	899.25
Group of 5	5 seats for Seminar + 1 Complementary seat for Dinner	1250.00	1362.50
Group of 10	10 seats for Seminar + 2 Complementary seat for Dinner	2250.00	2452.50
Non-member			
1 seat for Seminar + Dinner	1 seat for seminar + 1 seat for dinner	550.00	599.50
1 seat for Seminar	1 seat for seminar ONLY	350.00	381.50
1 seat for Dinner	1 seat for dinner ONLY	225.00	245.25
Group of 3	3 seats for Seminar	900.00	981.00
Group of 5	5 seats for Seminar + 1 Complementary seat for Dinner	1375.00	1498.75
Group of 10	10 seats for Seminar + 2 Complementary seat for Dinner	2500.00	2725.00
Students			
1 seat for Seminar	1 seat for seminar ONLY	275.00	299.75
1 seat for Dinner	1 seat for dinner ONLY	150.00	163.50

GALA DINNER

VENUE: FURAMA CITY CENTRE



HOW TO GET THERE:

By Car or Private Hire:

- Address: 60 Eu Tong Sen St, Singapore 059804

By MRT

- From Chinatown MRT Station: 4 mins walk (260m) from Exit E
- From Clarke Quay MRT Station: 6 mins walk (400m) from Exit B

By Bus:

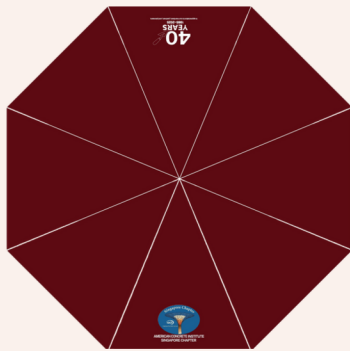
- Name of Bus Stop: People's Park Centre
 - Bus stop number: 05022
 - Bus Services Available: 54, 124, 145, 147, 166, 190, 851
- Name of Bus Stop: 2 HR
 - Bus stop number: 05023
 - Bus Services Available: 2, 12, 33, 51, 61, 63, 80, 174, 197, 961

PAST GALA DINNERS:



DOOR GIFTS & LUCKY DRAW

Door Gifts



Lucky Draw



IPAD WIFI
128GB SILVER



APPLE WATCH SE 3 GPS,
40MM STARLIGHT
ALUMINIUM CASE WITH
BLUE RIBBON NIKE
SPORT LOOP



LENOVO 11IN WUXGA
HELIO G88 4GB ARM
MALI-G52 128GB SSD
AND I3

+ NTUC VOUCHERS & MORE!

REGISTRATION:



Registration Link:
<https://forms.gle/eRLyDkJEmt9dKaLr8>

For corporate registrations, please email your contact details and list of participants to liwei@concrete.org.sg for invoice or E-invoice for Government Agencies.

For further enquiries, please contact: The Chair of Seminar at admin@concrete.org.sg

Registration CLOSES on 30th Oct 2025

Note: Registration is only confirmed upon receipt of payment

PAYMENT:

QR Code Payment:



Payment to be completed by 5th Nov 2025

Crossed Cheques:

Payable to "**ACI (Singapore Chapter)**" and mailed to: ACI (Singapore Chapter), 13 Hillview Crescent Singapore (669437)

Internet Banking:

ACI (Singapore Chapter) Bank Name: DBS Bank
Code: 7171

Branch Code: 028

Account No: 0280025505

Telegraphic Transfers (TT):

DBS Bank Ltd Address: 12 Marina Boulevard, Marina Bay Financial Centre Tower 3, Singapore 018982

Bank Code: 7171

Branch Code: 028

Account No: 0280025505

Swift Code: DBSSSGSG

(Please email a copy of the TT slip to us. The payer is fully responsible for all bank charges incurred)

Withdrawal:

There will be no refund for withdrawal but replacements are allowed. Request for withdrawal must be made in writing 3 days before the seminar. The full fee will be charged for withdrawal or no-show on the day of the seminar.

Cancellation:

The organisers reserve the right to amend any details relating to the seminar, revise the seminar fees without prior notice, cancel or postpone the seminar.

Others

The CPD points indicated for the seminar is subject to change and final approval by the relevant professional accreditation bodies. The materials supplied to the company and individual applicant for the seminar ("Materials") are for their personal reference only and the company and individual applicant are not supposed to otherwise use the Materials.