



ACI-ASCON CONFERENCE 2019

SUSTAINABILITY FOR A BETTER TOMORROW

**Temasek Polytechnic, Singapore
Auditorium 1**

**08 November 2019, Friday
08:00 am – 05:30 pm**

**LIMITED SLOTS! EARLY BIRD RATES!
REGISTER NOW!**

Visit www.concrete.org.sg for more information about the conference
or click here: <https://tinyurl.com/yybpsz7b> to register online now!

Click on “**Competitions**” tab to sign up for
the Annual ACI Project Competition!

- > Buffet Lunch by TungLok Group!
- > Breakfast, Morning & Afternoon Tea by ASC Bistro Lab!

ACI-ASCC CONFERENCE

SUSTAINABILITY FOR A BETTER TOMORROW 2019

This conference is jointly organised by the Centre for Urban Sustainability (CUS) of Temasek Polytechnic's School of Applied Science (ASC) and the American Concrete Institute–Singapore Chapter (ACI-SC). Its theme is “*Sustainability for a better tomorrow*”.

This event will call upon local and overseas technical experts to discuss areas such as:

- development of urban solutions to characterize and produce novel materials for sustainable built environments and liveable cities;
- materials design, testing and optimization to improve our quality of life by adopting green products with minimal carbon footprint; and
- application of advanced materials science and technology to mitigate the effects of climate change for a better future.

– CONFERENCE TOPICS & SPEAKERS –

Welcome Address

Dr. Goh Lay Beng
Director
TP School of Applied Science, Singapore

Guest-of-Honour Address

Signing of Memorandums of Understanding (MOUs)

Launching of Continuing Education & Training (CET) Short Courses

Sustainable Corrosion Protection Strategies – Case Study of Protection to Concrete Foundations in Highly Aggressive Sub-Soil

ACI Ambassador Dr. Ishita Manjrekar
Vice President, ACI-India Chapter

From 3D Printable Concrete Materials to Sustainable Construction

Dr. Qian Shunzhi
Asst. Professor, Nanyang Technological University

Coal Bottom Ash as a Potential Supplementary Material for Sustainable Concreting Applications

Dr. Sudharshan N. Raman
President, ACI-Malaysia Chapter

Effective Utilizations of Coal Fly Ash in Concrete: Low Heat Fly Ash Concrete

Dr. Somnuk Tangtermsirikul
Professor, Thammasat University, Thailand

Effect of Nano-Materials on Microstructure & Properties of Ultra-High Performance Concrete

Dr. Shi Caijun
Professor, Hunan University, China

Use of Recycled Aggregates for Sustainable Construction

Dr. Tan Jun Yew
Senior Technical Manager, Samwoh Corporation Pte Ltd

Sustainability & Productivity – Can You 3D-Print a Bathroom in 12 Hours?

Dr. Wong Teck Neng
Associate Professor, Nanyang Technological University

Sustainable Shield Against Water-Associated Deterioration Processes in Construction Materials

Dr. Cai Wei
Industry Manager, Wacker Chemicals (South Asia) Pte Ltd

Sustainable Ecosystem for Research, Innovation, Enterprise (RIE) & Education

Dr. Leong Meng Fatt
Course Chair, Temasek Polytechnic

Design for Safety on Rooftop Greenery – Sustainable Micro-Learning for CET Short Courses

Ms. Noor Faridah A. Rahim
Deputy Manager, TP Temasek SkillsFuture Academy

Closing Speech

Mr. Lu Jin Ping, President, ACI-Singapore Chapter
Dr. Wong Sook Fun, Head, Centre for Urban Sustainability, Temasek Polytechnic

*Note: Invited speakers and their title of presentation are subject to changes

ORGANIZING PARTNERS:



08 NOVEMBER 2019, FRIDAY
08:00 AM – 05:30 PM
TEMASEK POLYTECHNIC, SINGAPORE
21 TAMPINES AVENUE 1, SINGAPORE 529757
CPD Points: To be Confirmed

ACI-ASC CONFERENCE 2019

SUSTAINABILITY FOR A BETTER TOMORROW

08 NOVEMBER 2019, 8:00AM - 5:30PM

Register before 21 October 2019 to enjoy Early Bird Rates!

Please indicate (tick box) which package you would like to purchase:

	Regular	Early Bird Rates
<input type="checkbox"/> ACI-SC Member	S\$350	S\$300
<input type="checkbox"/> Non-Member	S\$400	S\$350
<input type="checkbox"/> Student	S\$250	S\$200

Registration Form

Please register early to avoid disappointment. **Registration is only confirmed upon receipt of payment.** No walk-in registration is accepted on actual day.

Complete & email registration form to:
stellalim@connexis.com.sg

For **online registration**, click on link below:
<https://tinyurl.com/yybpsz7b>

For further enquiries, please contact our appointed Event Manager:

Ms Stella Lim
Connexis Learning Pte Ltd
Tel: 6523 8932
Email: stellalim@connexis.com.sg

PARTICIPANTS' INFORMATION

Name 1: Dr/Mr/Mrs /Ms* _____

Designation: _____ Email: _____

ACI-Member No: _____ PE No: _____

Name 2: Dr/Mr/Mrs /Ms* _____

Designation: _____ Email: _____

ACI-Member No: _____ PE No: _____

Name 3: Dr/Mr/Mrs /Ms* _____

Designation: _____ Email: _____

ACI-Member No: _____ PE No: _____

Name 4: Dr/Mr/Mrs /Ms* _____

Designation: _____ Email: _____

ACI-Member No: _____ PE No: _____

Name 5: Dr/Mr/Mrs /Ms* _____

Designation: _____ Email: _____

ACI-Member No: _____ PE No: _____

CONTACT PERSON'S INFORMATION

Name: Dr/Mr/Mrs/Ms _____

Job Designation: _____

Organisation: _____

Address: _____

Postal Code: _____ Country: _____

Contact Tel: _____ Mobile Tel: _____

Email Address: _____

Enclosed is Cheque No: _____ Amount: _____

Modes of Payment

Payment for the conference must be made before the event commencement date.

Payment by Cheque

Please make you crossed cheque payable to "ACI (Singapore Chapter)" and mail to:

ACI (Singapore Chapter)
58 Sungei Kadut Loop
Singapore (729501)
Attention: **ACI-ASConference**

Telegraphic Transfer

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

Withdrawal

There will be no refund for withdrawals but replacements are allowed. Request for withdrawal must be made in writing.

The full fees will be charged for withdrawal or no-show on the day of the conference.

Cancellation

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

Others

The CPD points indicated for the event is subject to change and final approval by the relevant professional accreditation bodies.

The materials supplied to the company and individual applicant for the event ("Materials") are for their personal reference only and the company and individual applicant are not supposed to otherwise use the Materials.

ORGANIZING PARTNERS:

