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Weerachart Tangchirapat, King Mongkut's University of Technology Thonburi, Thailand  
Andrew Whyte, Curtin University, Australia  
Kenneth Yiu, University of Auckland, New Zealand

## Local Organizing Committee

Jim Shiau, University of Southern Queensland, Australia (**Conference Chair**)  
Vanissorn Vimonsatit, Curtin University, Australia (**Conference Co-Chair**)  
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Sourish Banerjee, University of Southern Queensland, Australia  
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David Thorpe, University of Southern Queensland, Australia  
Jo Devine, University of Southern Queensland, Australia  
Nateque Mahmood, University of Southern Queensland, Australia  
Trevor Drysdale, University of Southern Queensland, Australia  
Vasanthha Abeysekera, University of Southern Queensland, Australia

## Editors

Jim Shiau, University of Southern Queensland, Australia  
Vanissorn Vimonsatit, Curtin University, Australia  
Siamak Yazdani, Heyer Engineering, USA  
Amarjit Singh, University of Hawaii at Manoa, USA

# ASEA-SEC-4



**THE FOURTH AUSTRALASIA AND SOUTH-EAST ASIA STRUCTURAL  
ENGINEERING AND CONSTRUCTION CONFERENCE**

**December 3 - 5, 2018, BRISBANE, AUSTRALIA  
HOST: University of Southern Queensland**



## CALL FOR PAPERS

**STREAMLINING INFORMATION TRANSFER BETWEEN CONSTRUCTION  
AND STRUCTURAL ENGINEERING**

The Fourth Australasia and South-East Asia Structural Engineering and Construction Conference (ASEA-SEC-4) is aimed at bringing together the research of academics and practitioners, and their applications in the fields of structural engineering and construction management. The conference will provide a platform to discuss technical advancements in the areas of structural engineering and construction. The conference is an excellent opportunity for the exchange of ideas and knowledge, and for discussing future challenges.

## Who should attend?

Academics, engineers, entrepreneurs, architects, and other interested persons are invited to attend the conference.

## Call for Papers

Authors are invited to submit abstracts of between 125 and 225 words at:  
[https://www.isec-society.org/ASEA\\_SEC\\_04/abstractsAndPapers/](https://www.isec-society.org/ASEA_SEC_04/abstractsAndPapers/)

Authors must create an account, login, and upload their abstract. Authors of accepted abstracts will be invited to submit full papers for peer review. One author of each accepted paper will be expected to present the paper at the conference. Only accepted papers for which the full registration is paid will be published in the conference proceedings.

## Conference Topics

The topics to be covered are in all areas of Structural and Construction Engineering, Air and Water, Architecture and Architectural Engineering, Education and Ethics, Energy, Geotechnical and Foundation Engineering, Project Management, Risk and Safety Management, Sustainability, and others. Please see details at: [https://www.isec-society.org/ASEA\\_SEC\\_04/topics.php](https://www.isec-society.org/ASEA_SEC_04/topics.php)

## Important Dates

Abstract submission	May 21, 2018
Abstract acceptance	May 30, 2018
Manuscript submission	Sep 1, 2018
Manuscript acceptance	Sep 15, 2018
<b>Early Bird Registration (necessary for publication of papers)</b>	<b>Sep 30, 2018</b>

## Conference Activities and Dates

Evening Welcome Reception	Dec 3, 2018
Opening Session	Dec 4, 2018
Conference sessions	Dec 4, 2018
Dinner banquet	Dec 4, 2018
Conference Tour A	Dec 4, 2018
Conference Tour B	Dec 5, 2018

## Conference Venue

The conference will be held at the University of Southern Queensland.

## About Brisbane

Brisbane is the capital of the Australian State of Queensland, the largest city in the State and the third most populated city in Australia. The Brisbane CBD stands on the site of the original European settlement, in a bend of the Brisbane River about 23 km from its mouth in Moreton Bay. It can be reached from the Brisbane International Airport in about 23 minutes by Airtrain. More information at: [https://www.isec-society.org/ASEA\\_SEC\\_04/about.php](https://www.isec-society.org/ASEA_SEC_04/about.php)

## Weather in Brisbane

December is the beginning of Summer in Australia. Temperatures can reach as high as 40-45°C (107°F) in Brisbane, but on most summer days, maximum daytime temperatures rise to 31-33°C (88-91°F). Thunderstorms become a normal part of Brisbane weather conditions. Normally, the most severe storms occur after a period of drought and occur from late October to mid-December.

## Transportation in Brisbane

For information about how to get around Brisbane, public transportation, transportation to and from the airport, and how to get to USQ, click on the links below:

[http://www.visitbrisbane.com.au/information/visitor-essentials/public-transport-in-brisbane?sc\\_lang=en-au](http://www.visitbrisbane.com.au/information/visitor-essentials/public-transport-in-brisbane?sc_lang=en-au)

<https://www.greaterspringfield.com.au/how-to-get-there/>

## Accommodation

Information is available at [https://www.isec-society.org/ASEA\\_SEC\\_04/accommodation.php](https://www.isec-society.org/ASEA_SEC_04/accommodation.php)

## Conference Products and Registration Fees

Products	Early Bird (Before September 30, 2018)	Standard Rates
Regular Registration	\$645	\$745
Student Registration	\$545	\$645
Accompanying Person (A/P)	\$345	\$395
Dinner Banquet Ticket	\$75	\$90
Exhibitor	\$695	\$775
Registration without Paper	\$695	\$775
Publishing without Attending (One Paper)	\$395	\$395
Publishing without Attending (Two Papers)	\$445	\$445
Additional Paper (Beyond Two)	\$250	\$250
Conference Tour A (Dec. 4)	\$0	\$0
Conference Tour B (Dec. 5)	\$65	\$65
A/P Tours	Only for A/Ps. Included	

Regular, student, and exhibitor registrations include conference lunch, coffee breaks, reception, conference tour A, and conference proceedings. The dinner banquet ticket is extra for all registrants.

All students will be required to show a valid student ID at the conference registration desk.

Accompanying person (A/P) registration includes lunches, coffee breaks, reception, A/P tours (if held), and other tours during the main conference.

Authors (including co-authors) may submit up to TWO manuscripts for one registration fee; for each additional manuscript published an additional fee must be paid.

Please register online at <https://isec-society.org/store/ASEA-SEC-4-registration>

## Accompanying Person Program

The program will be designed around the number of AP participants attending.

*More information will be provided in due course...*

## Exhibits

The Conference will provide an opportunity for companies to display their latest products and services in the field of structural engineering and construction. Those interested in having a display booth should contact the local organizing committee. Visit the Contacts page for contact information.

## Conference Tours

**Conference Tour A:** Post-Dinner Tour to Mt. Cootha (\$ 0)

*More information at:* [https://www.isec-society.org/ASEA\\_SEC\\_04/tourA.php](https://www.isec-society.org/ASEA_SEC_04/tourA.php)

**Conference Tour B:** Tour to Sunshine Coast beaches in Queensland (\$ 65)

*More information at:* [https://www.isec-society.org/ASEA\\_SEC\\_04/tourB.php](https://www.isec-society.org/ASEA_SEC_04/tourB.php)

## Dress Code

Smart Casual Wear.

## Contact Information:

ISEC Society  
Email: [isec.sec@gmail.com](mailto:isec.sec@gmail.com)