

Concrete Institute of Australia

Presented by:

Mr Michael van Koeeverden

Past President, Concrete Institute of Australia

ACI International Forum

ACI Spring 2018 Convention, Salt Lake City



About Us

The Concrete Institute of Australia

- Started in 1970 – getting close to 50!
- Over 3000 Members
- Board, Council and 6 State Chapters
- Strategic Committees – Membership, Technical, Standards, Education, Recognition, International, Journal, Planning
- Journal – “Concrete in Australia”, distributed quarterly to 6000+ people
- 2017 – 85+ events, > 4,400 delegates
- 28th Conference “Concrete 2017 – Advances in Materials and Structures” – 540 delegates from 25 countries
- Our vision – Excellence in Concrete



CIA and ACI

- International agreement since 2003
- Over 200 ACI Members in Australia
- ACI publications and resources well recognised in Australia
- Number of CIA Members are:
 - Members of ACI
 - Fellows of ACI
 - Voting members of technical committees
- CIA have set up an ACI sub-committee
 - Facilitating closer technical liaison with ACI
 - Supporting ACI activities in Australia



American Concrete Institute
Always advancing



ACI Technical Committees

- Durability
 - ACI 201, ACI 365, ACI 222
- Cements, Binders, Sustainability
 - ACI 232, ACI 233, ACI 234, ACI 235, ACI 130, ACI 212
- Shrinkage, Creep and Serviceability
 - ACI 231, ACI 209
- Structural and Civil Design
 - ACI 318, ACI 506, ACI 305
- Reinforcement and other Components
 - ACI 440, ACI 221, ACI 544



Adelaide 2017



A scenic view of Adelaide, Australia, at sunset. The sky is a mix of deep blue, purple, and orange. The city skyline is visible in the background, including a tall skyscraper and a large, modern, curved glass building. In the foreground, a body of water reflects the sky and the city. Two swans are swimming in the water.



CONCRETE 2017

Adelaide – Australia, 22-25 October 2017

www.concrete2017.com.au

CONCRETE INSTITUTE 
of AUSTRALIA

 ^{3rd} 2017
ICDC INTERNATIONAL CONGRESS
on DURABILITY of CONCRETE



Mr Mike Schneider
Baker Concrete Construction



Prof Doug Hooton
University of Toronto





Melbourne 2018





7-11 October



Melbourne, Australia
BETTER | SMARTER | STRONGER

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fib
CEB-FIP



The International Federation for Structural Concrete 5th International *fib* Congress

Better - Smarter - Stronger

7 – 11 October 2018

www.fibcongress2018.com

- Over **600** abstracts have been submitted
- Abstracts submitted from **60** different countries
- Expecting 300+ international concrete experts
- More than 30 session topics throughout the program
- Representation from Europe, Asia, Africa & Americas
- Expecting over **700** delegates in total
- Program to consist of 6 parallel sessions – over 380 presentations in 4 days

Melbourne Convention & Exhibition Centre



www.fibcongress2018.com

Key Note Speakers

1. Dr Andy Davids

Design Director – Tall Buildings, Aurecon

2. Professor Frank Dehn

Head of Materials Institute, Leipzig University, Germany

3. Prof Koichi Maekawa

Distinguished Professor, University of Tokyo, Japan

4. Professor Campbell Middleton

Laing O'Rourke Prof of Construction, Cambridge University, UK

5. Professor Mike Thomas

Dept of Civil Engineering Chair, University of New Brunswick, Canada





www.fibcongress2018.com

**Come and join over 700 delegates from over 60 countries
down under in Melbourne in October!**

www.fibcongress2018.com

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Sydney 2019





CONCRETE 2019

Concrete in Practice –
Progress through Knowledge
8–11 September 2019
Sydney Australia



CONCRETE
2019
Concrete in Practice –
Progress through Knowledge
8–11 September 2019
Sydney Australia

CONCRETE INSTITUTE 
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Concrete Institute of Australia's Biennial National Conference

Concrete in Practice – Progress through Knowledge

8-11 September 2019, Sydney, Australia

www.concrete2019.com.au

- 8th to 11th September 2019 in Sydney
- Concrete in Practice – Progress through Knowledge
- 5 weeks before the ACI Fall Convention 2019
- Opportunity for ACI members to be involved through technical sessions, sponsorship, key note presentations



CONCRETE
2019
Concrete in Practice –
Progress through Knowledge
8–11 September 2019
Sydney Australia

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International Convention Centre Sydney



- International Convention Centre, Darling Harbour
- In the heart of the city of Sydney
- World class convention facilities
- Opportunity for ACI members to be involved through technical sessions, sponsorship, key note presentations



CONCRETE
2019
Concrete in Practice –
Progress through Knowledge
8–11 September 2019
Sydney Australia

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Plenary Room, International Convention Centre Sydney



- Conference themes in the program to include topics such as:
- Durability (ACI201)
- Construction of Concrete Floors (ACI302)
- Structural Concrete Building Codes (ACI318)
- Fibre Reinforced Polymer Reinforcement (ACI440)



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**Come and join us in Sydney in 2019
and share your ACI experiences**