Concrete Institute of Australia

Presented by:
Mr Con Komselis
President, Concrete Institute of Australia

ACI International Forum
ACI Fall 2018 Convention, Las Vegas
About Us

The Concrete Institute of Australia

- Started in 1970 – getting close to 50!
- Over 3000 Members
- Board, Council and 6 State Chapters
- Journal – “Concrete in Australia”, quarterly to 6000+ people
- 2018 – 80+ events, > 3,000 delegates
- Biennial conference – last held in 2017 in Adelaide in 2017 to 550 delegates.
About Us

The Concrete Institute of Australia

Mission

The mission of Concrete Institute of Australia is to promote and develop excellence in concrete research, technology, application, design and construction.

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
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
ACI Technical Committees

- ACI 201 – may be interested to know Z7/02 Exposure Classification has been released.
- It goes hand in hand with:
  - Z7/01 Durability Planning
  - Z7/04 Good Practice
  - Z7/06 Concrete Cracking & Crack Control
  - Z7/07 Durability Testing
- Z7/05 Durability Modelling – early 2019
International Conferences

- 2015
  - 67th RILEM Week held in conjunction with Concrete 2015 (Melbourne)
- 2017
  - 3rd International Congress on the Durability of Concrete (ICDC) held in conjunction with Concrete 2017 (Adelaide)
- 2018
  - International Federation for Structural Concrete (fib) – fib V Congress (Melbourne)
• Over 650 delegates in attendance
• Delegates from 40+ different countries
• Representation from Oceania, Europe, Asia, Africa & Americas
• Program consisted of 6 parallel sessions – over 380 presentations in 4 days
• More than 30 session topics throughout the program
• Gala Dinner – Awards for Outstanding Concrete Structures
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- 2019
  - ??
Concrete Institute of Australia's Biennial National Conference

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


- 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
International Convention Centre, Darling Harbour
In the heart of the city of Sydney
World class convention facilities
Walking distance to Sydney Opera House, Sydney Harbour Bridge, and easy access to all the places of interest
Key Note Speakers

ANNE ELLIS (USA)  
MICHELLE L. WILSON (USA)  
CHRISTOPH GEHLEN (GERMANY)
• 20 confirmed scientific themes including topics such as:
  • Durability (ACI201, ACI 365)
  • Specifications & Codes (ACI318)
  • Concrete Materials (ACI 200’s)
  • Bridge Structures (ACI 341, 342, 343, 345)
  • Repair and Rehabilitation (ACI 546)
Come and join us in Sydney in 2019 and share your ACI experiences
CONCRETE 2019
Concrete in Practice – Progress through Knowledge
8-11 September 2019
Sydney Australia

29TH BIENNIAL NATIONAL CONFERENCE OF
THE CONCRETE INSTITUTE OF AUSTRALIA
Concrete in Practice – Progress through Knowledge

Presented by: CONCRETE INSTITUTE of AUSTRALIA
Co-Sponsored by: American Concrete Institute

SAVE THE DATE
8-11 SEPTEMBER 2019
INTERNATIONAL CONVENTION CENTRE
SYDNEY

KEY DATES:
ABSTRACTS SUBMISSION OPEN:
1 June 2018 Abstracts submission
CLOSE: 1 December 2018
REGISTRATION OPEN – SUPER EARLY BIRD:
7 October 2018

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