Concrete Institute of Australia

What’s BIG Down Under!

Presented by:
Mr David Millar
CEO, Concrete Institute of Australia

ACI International Forum
ACI Spring 2017 Convention, Detroit
About Us

The Concrete Institute of Australia

- Started in 1970 – 47 years young this year!
- Over 3000 Members
- Board, Council and 6 State Chapters
- Journal – “Concrete in Australia”, distributed quarterly to 6000+ people
- 2016 – 80+ events, > 3,900 delegates
- 28th Conference “Concrete 2017 – Advances in Materials and Structures”
- Our vision – Excellence in Concrete
Big Galah
Kimba, South Australia
Perth Children’s Hospital
Perth, Western Australia
Performance based specifications
Durability
Materials
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
- Potential for CIA to:
  - Facilitate closer technical liaison with ACI
  - Support ACI activities in Australia
Excellence in Concrete Construction Awards
Wagners Concrete, Wellcamp Airport, Toowoomba
November 2016, Philadelphia
On Line Learning

NEW

Online Learning Portal
CIA ACI Sub Committee

Concrete Institute of Australia

National Council

International Committee

ACI Sub-Committee

Members
Warren South
Rodney Paull
Craig Heidrich
Anthea Airey
Scott Smith
Tom Benn

Chair
Daksh Baweja

Vice Chair
Vute Sirivivatnanon

Secretary
David Millar (CEO)

Initial engagement:

- Cements, binders and sustainability
- Durability and service life modelling
- Shrinkage, creep and serviceability
- Structural and civil design
- Reinforcement and other components
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
Melbourne

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

*Better - Smarter - Stronger*

6 - 12 October 2018

www.fibcongress2018.com

**Professor Stephen Foster**  – Chair, Organising Committee, *fib* 2018 Congress

**Mr. David Millar**  – Chief Executive Officer, Concrete Institute of Australia
29th biennial conference – Concrete 2019
Sydney, September 2019