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2015 EVENTS

18 February



High Performance Concrete

3 March

Concrete Design for Extreme Events

25 March

Boral Material Services Laboratory - Visit

Tour of facility

From the President

Dear Member,

Welcome to 2015 and another year of activity kicking off with our first state branch seminar on 'High Performance Concrete' on 18 February and the first national seminar on 'Structural Concrete Design for



Extreme Events' on 3 March, details of which are included in this newsletter.

These are particularly important and interesting issues for all seeking to enhance the use of concrete at the leading edge of the technology.

This year is also our biennial conference year which includes the Awards for Excellence, a unique opportunity to highlight great technology and innovative application and acknowledge those that are at the forefront of the industry. This will be the 27th Biennial National Conference of the Institute and will come with the added attraction of being held in conjunction with the 69th RILEM Week conference which will attract much overseas interest.

We hope that you can continue the journey with us this year as we seek to expand the interest and knowledge in the technology and application of concrete over a wide range of subjects.

Malcolm Boyd
NSW Branch President

[Click here for the latest information on events.](#)

2015 NSW Branch Sponsors



Seminar Preview



Three eminent speakers will present at this seminar, discussing a breadth of subjects concerned with **High Performance Concrete**, with a special emphasis on the practicalities of supplying stringently specified concrete, specifying the product and the best utilisation of materials.

Join us in listening to:

Priyan Mendis, Professor of Civil Engineering, University of Melbourne
Vute Sirivatnanon, Professor of Concrete Engineering, University of Technology, Sydney
David Hocking, Technical Manager - Concrete NSW/ACT, Boral Construction Materials;

This Event will be held at the Ryde-Eastwood Leagues Club, West Ryde.

For more information and to register go to the [Event](#) page on our website.



Concrete Institute of Australia **Awards for Excellence** program will once again include State Branch Awards in the lead up to the National Awards presentation in September at the Institute's Biennial Conference - **Concrete 2015**.

Register by 20 February 2015 and submit entry material by 17 April 2015.



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Concrete Jointing Systems



The Chemical Company



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Association of
Australia**



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For further information and registration details, go to the [Awards for Excellence](#) page on the Institute's website.



National Seminar - Structural Concrete Design for Extreme Events

3 March 2015

Ryde-Eastwood Leagues Club, West
Ryde

In Australia today a number of events can lead to sudden or progressive failure of concrete structures. Earthquakes, bushfires, and cyclones are just a few examples of the extreme conditions faced in this country. This one-day course beginning in February 2015 will provide guidance for designing concrete structures for extreme events.

For more information and to register go to the [Event](#) page on our website.

Boral Materials Services Laboratory - Facility Tour

25 March 2015
Baulkham Hills



Concrete mix design is a science. Any quality pre-mix concrete poured on site, or mixed for precast concrete elements is a result of a well designed process to ensure that it is fit for purpose. However, science is ever evolving and concrete is no different. New or different testing methods, raw materials, processes and designs mean concrete is continually being scrutinised.

[CLICK HERE](#)
For Sponsors
weblinks



Don't miss out on your opportunity to see first-hand how construction materials are tested by the Boral Materials Services Laboratory.

For more information and to register go to the [Event](#) page on our website.

Did You Know?

SSPC Concrete Coatings Inspector (CCI) Program

Be one of the first Internationally Recognised Concrete Coatings Inspectors in Australasia.



The Australian Corrosion Association is running a new course in 2015, starting in March.

The objective of this course is to thoroughly train individuals in the proper methods of inspecting surface preparation and installation of protective coatings on concrete structures and facilities.

[Click here for more information.](#)

Featured Sponsors

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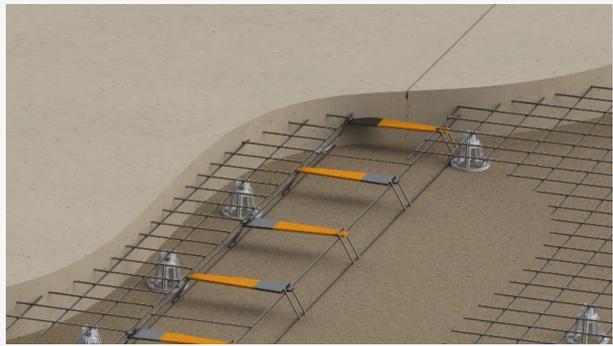
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Quick Links...



Danley has launched a new plate dowel technology into the Australian slab on ground industry.

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For more information on **Danley PD3 Cradle Systems™**, please contact Danley.

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colour.

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If you have any questions about NSW Branch activities or the Concrete Institute in general please contact...

Tiere Morgan
NSW Membership Services Officer
Concrete Institute of Australia

Email - nsw@concreteinstitute.com.au
Phone - 02 9955 1744