ASCP 4th Concrete Pavements Conference

17th July – 18th July 2017
Mantra on Salt Beach, Kingscliff, NSW

Call for Conference Abstracts

Abstracts for Conference Session Papers are due by
Friday 19th August 2016

Authors will be advised of the outcome of their submission by
Monday 19th September 2016

Final Papers are due by
Friday 17th March 2017

Power Points are due by
Monday 3rd July 2017
Introduction

The Australian Society for Concrete Pavements invites you to participate in the **ASCP 4th Concrete Pavements Conference**, to be held on Monday 17th July and Tuesday 18th July 2017 in Kingscliff, NSW.

From its first Conference in 2011, the ASCP biennial ‘Concrete Pavements Conference’ has grown in importance and relevance to the heavy duty concrete pavements industry in Australia and has expanded from a one-day conference to a two-day conference in 2015. It is the only conference in its field held in Australia.

The importance of this Conference to our Australian industry in 2017 is underwritten by an unprecedented level of development projects in Australia, namely:

- Completion of Pacific Highway NSW by 2019
- Major Sydney road developments including North Connex and West Connex
- Development of the New Parallel Runway at Brisbane International Airport
- Badgerys Creek Airport and related infrastructure development – Sydney’s second international airport
- Sydney Metro Northwest rail
- Moorebank Intermodal Terminal Project.

The ASCP Concrete Pavements Conferences present papers from both Australian and international professionals, providing our industry with access to the latest developments in design, construction, materials and equipment information globally.

We have valued the participation from the International Society for Concrete Pavements (ISCP) and have invited participation from their Directors again in 2017.

On behalf of the Conference Steering Committee, we would like to extend an invitation to our industry practitioners to submit abstracts on papers which they would seek to present at the 2017 Conference.

Looking further ahead, we encourage all industry participants to note this event in their 2017 calendars, as well as considering the benefits of participation through sponsorship and exhibits.

I strongly recommend to all concrete pavements practitioners that you plan to attend the **ASCP 4th Concrete Pavements Conference** in July 2017.

![Signature]

_Todd Myers_

*President, Australian Society for Concrete Pavements*
Conference Structure

The Conference program will comprise:

- **Two days of Conference Keynote and Concurrent Sessions**
  Monday 17th July and Tuesday 18th July 2017.

The Conference Committee is seeking abstract submissions for:

- **Concurrent Paper Sessions – Non Refereed**
  Papers based on the submitted abstract are due for submission on **Friday 17th March 2017** and will be published on the ASCP website following the Conference.

The format for the concurrent presentations will be as follows:

- **Standard presentation** - 25 minutes (inclusive of Q&A time)
  - We suggest you allocate at least 5 minutes for Q&A at the end of your presentation.

Conference Themes and Topics

In addition to plenary session topics, we have provision for some eight Conference streams, which would group presentations into specific themes. The final choice of Conference themes will depend on the nature of abstracts submitted.

We anticipate and invite papers addressing design, construction, materials, equipment, experiences from projects, and research related to:

- Concrete road pavements
- Concrete pavements for airfields
- Other concrete pavements, such as ports, heavy industrial, rail/light rail
- Rehabilitation including recycling of pavements or materials, and maintenance.

Core topics of interest are listed below, however, the Technical Committee will respond to abstracts that would extend the program in such a way that provides maximised value and diversity to delegates.

- Pavements in tunnels
- Road/tyre noise
- Concrete overlays
- Widening concrete pavements
- Options for rehabilitating concrete road pavements on existing alignments
- Two-layer paving
- Joints and sealants
- Retrofitting of dowels
- Case studies and lessons learnt
- Concrete shrinkage, cracking in pavements
- Removal of temporary line marking following completion
- Slab replacement using precast concrete
• Availability of materials – cement, flyash, aggregates
• Changes in material properties – cement, flyash
• Cracking in CRCP
• Rapid concrete repair materials and techniques
• Pavement drainage
• Asset management

Guidelines for Abstract Submissions

The following guidelines apply for the submission of all abstracts:

• All abstracts are to be submitted via the online submission form. A link to the online submission form can be found on the Call for Abstracts email you received and is also be available via the ASCP website at www.concretepavements.com.au
• Abstracts should be no more than 450 words in length.
• Abstracts for concurrent papers should be submitted by Friday 19th August 2016.
• Submissions must include a biography of the presenter of up to 150 words. Submissions not including a biography of the presenter will not be considered.
• The Committee reserves the right to accept or reject any submissions and extend or shorten presentation duration.

Important Information for Presenters

• Presenters will be advised of the outcome of their abstract submission by Monday 19th September 2016, at which time the ‘Final Paper Preparation Guidelines’ document will be provided.
• The presenting author must register to attend the Conference. Presenters will be extended a discount of $150 off the full Conference registration fee.
• Presenters will be required to register via the online conference registration form (available from Thursday 15th September 2016) and will be able to select the ‘Presenter Registration’ type, which has the discount applied.
• It is a requirement of participation that all Conference oral presenters submit a Paper and a PowerPoint presentation, which are to be included on the ASCP Website following the completion of the 2017 Conference.

Important Dates and Deadlines

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<tr>
<th>Event</th>
<th>Date</th>
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<tr>
<td>Call for Abstracts closes</td>
<td>19th August 2016</td>
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<tr>
<td>Conference Website live</td>
<td>1st August 2016</td>
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<tr>
<td>Abstract Submission Outcome advised</td>
<td>19th September 2016</td>
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<tr>
<td>On-line Registrations open</td>
<td>15th September 2016</td>
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Conference Papers due for review **17th March 2017**

Early Bird Registrations close **25th March 2017**

Presenter PowerPoint presentations due **3rd July 2017**

Online Registrations close **11th July 2017**

### Further Information

If you have any questions in relation to abstract content and applicability, please contact:

**David Slingsby**

**Chair, Technical Committee**

ASCP 4th Concrete Pavements Conference

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**Kevin Abrams**

**Executive Director**

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If you have any questions concerning the abstract submission process, please feel free to contact either:

**Michelle Glasson**

**Conference Manager**

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**Conference Coordinator**

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