

ANNOUNCEMENT & FIRST CALL FOR PAPERS

DUE MAY 31, 2019

12th INTERNATIONAL CONFERENCE ON CONCRETE PAVEMENTS

2020
MINNEAPOLIS, MINNESOTA, USA

AUGUST 30-
SEPTEMBER 3
2020

Organized by:
**International
Society for
Concrete
Pavements**

In conjunction with:
**Minnesota DOT,
National Road
Research Alliance,
and the
Transportation
Research Board**



12thiccp.concretepavements.org

WELCOME



The *International Society for Concrete Pavements (ISCP)* is pleased to announce that the 12th International Conference on Concrete Pavements (12th ICCP) will be held August 30 - September 3, 2020 in Minneapolis, Minnesota, USA.

This conference is held every 4 years and will carry on the tradition of a series of international conferences begun in 1977 by Purdue University—now organized by ISCP. As with the previous international conferences, the focus of the 12th conference will be to present information on new technologies related to the design, construction and rehabilitation of various types of concrete pavements.

This conference is target for pavement, materials, and geotechnical engineering professionals who are involved in any aspect of concrete pavement design, construction, testing, evaluation, and rehabilitation including the following:

- Federal, state, provincial, and municipal engineers
- Consulting engineers
- Contractors
- Material Suppliers
- Academia



PAPER SUBMISSIONS & PEER REVIEW

All potential authors are invited to submit an abstract online on the conference website. Submissions will be accepted starting in February 2019. All manuscripts submitted for review/publication and all related poster boards and presentations must be original—not previously published—and must not be of a commercial nature. Each submission will be peer-reviewed by members of the Technical Paper/Program Review Subcommittee of the Conference Steering Committee. Final decisions concerning presentation and publication will be made based on the review. The schedule for submittal of abstracts, original manuscripts, and revised copy is provided in the “Due Dates” section. Please note that the primary author will be required to pre-register for the Conference before the paper will be included in the proceedings and the final program.

CONFERENCE TOPICS

Papers and conference presentations are being solicited for a wide range of topics related to the mission of the ISCP: To further engineering and technical education, scientific investigation, and research in all areas related to the concrete pavements. Papers and presentations dealing with emerging topics are also encouraged. Specific areas of interest include, but are not limited to:

- Design of concrete pavements
- Concrete pavement materials
- Concrete pavement construction
- Preservation of concrete pavements
- Concrete resurfacing solutions/concrete overlays
- Rehabilitation of concrete pavements
- Pavement performance prediction and evaluation
- Durability of concrete pavements
- Techniques for analysis
- Pavement economics and life-cycle cost analysis
- Concrete pavement sustainability and LCA
- Innovative design methods
- Testing, instrumentation and sensing
- Pavement surface characteristics
- Concrete pavement performance and asset management

Selection of papers will be based on peer reviews of the suitability of the topic, quality of the paper, and near-term applicability of the subject to practice. The conference is expected to be of significant benefit to practicing and research engineers. The presentations will comprise comprehensive and current coverage on concrete pavement technology.

PRELIMINARY PROGRAM

SUNDAY, AUGUST 30, 2020

Registration (Open Noon through Wednesday)
Welcome Reception and Exhibit Hall Open

MONDAY, AUGUST 31, 2020

Exhibit Hall Open
Plenary Session
Technical Sessions
Poster Displays
Student Poster Board Displays (afternoon)

TUESDAY, SEPTEMBER 1, 2020

Exhibit Hall Open
Student Poster Board Displays
Poster Displays
Workshops
Field Trips and Site Visits

WEDNESDAY, SEPTEMBER 2, 2020

Exhibit Hall Open (morning only)
Student Poster Board Judging (morning)
Technical Sessions
Poster Displays
Awards Banquet and Entertainment (evening)

THURSDAY, SEPTEMBER 3, 2020

Field Trips and Site Visits (morning)

A PROGRAM FOR SPOUSES & GUESTS will be planned and announced before online registration opens.

MINNEAPOLIS, MINNESOTA, USA

Located on both banks of the Mississippi River, Minneapolis, Mn is a vibrant “twin city” of Saint Paul with history as an industrial power and reputation of an epicenter for the Fortune 500 business, music, and performing arts in the Upper Midwest region of the United States. Due to its location on the Mississippi River and its associated waterfalls, it became known as “Mill City” for its flour production. It has since evolved into a cosmopolitan, global city with access to public transportation and an extensive park system. As part of the state known as the “Land of 10,000 Lakes”, the city of Minneapolis alone has over 22 lakes, with the 5 largest forming “The Chain of Lakes”.



CONFERENCE SPONSORS, WORKSHOP SPONSORS, & EXHIBITORS

Opportunities for **conference SPONSORSHIP** will be available. Three levels of conference sponsorship (Gold, Silver, and Bronze) will be offered with associated benefits for each level. More information will be available regarding sponsorship opportunities in February 2019 on the conference website.

The conference will feature 10 technical workshops available for sponsorship as well. These 2-4-hour **sponsored workshops** will help promote state-of-the-art technology transfer to conference attendees and have been well-attended and appreciated in past conferences.

EXHIBIT spaces will also be available throughout the conference dates in the conference hotel's “Depot Pavilion”—an old train station in downtown Minneapolis. This space will be utilized for breaks and many conference meals to promote discussion and visibility for exhibitors and attendees alike. Covered space outside the Depot Pavilion will also be available for large-scale demonstration or equipment.

TOURS

One of the highlights of this series of conferences has been site visits to local concrete pavement projects. Planning is in the works for site visits, as well as for conference attendees to visit and tour the MnROAD facility in nearby Albertville, Minnesota.

INTERNATIONAL SOCIETY FOR CONCRETE PAVEMENTS

Organized in 1998, ISCP's mission is:
To further engineering and technical education scientific investigation and research in all areas related to the analysis, design construction, materials, maintenance, rehabilitation and management of concrete pavements.



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To learn more about the International Society for Concrete Pavements and how you can become an active member, please go to:

www.concretepavements.org



DUE DATES

MAY 31, 2019 Paper or presentation abstracts due
JUNE 15, 2019 Approval of abstracts
SEPTEMBER 30, 2019 Completed papers due for review
DECEMBER 15, 2019 Review completed and authors notified of dispositions of papers
JANUARY 30, 2020 Submittal of revised papers for re-review if necessary
MARCH 1, 2020 Re-reviews completed and authors notified of final dispositions of papers
JULY 1, 2020 Final electronic versions of papers due

CONFERENCE STEERING COMMITTEE

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HOTEL & VENUE INFORMATION

The Renaissance Minneapolis Hotel, The Depot has recently undergone a multi-million dollar renovation and boasts high style and high-tech features. Conveniently located in downtown Minneapolis, the Renaissance Minneapolis Hotel, The Depot is ideal for business travelers, urban explorers, and families seeking to discover the Minneapolis-Saint Paul areas. Centrally located near the downtown core, the Historic Mill District, and the Mississippi River, there is easy access to major freeways and Metro Transit Light Rail stations.



CONFERENCE RATES

For the 12th ICCP, hotel rates at the Renaissance Minneapolis Hotel, The Depot will be \$169USD/night. A limited number of Government Rate rooms will be available for U.S. and International government employees, prevailing U.S. General Service Administrations, and government positions in the city of Minneapolis. A valid government photo ID will be required at check-in. Details on rates and registration will be posted on the 12th ICCP website when available.