

Upcoming Conference



12TH INTERNATIONAL
SYMPOSIUM ON CONCRETE
ROADS 2014



12TH ISCR
PRAGUE
CZECH REPUBLIC

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- 12th International Symposium on Concrete Roads
- Prague, Czech Republic
- 23 to 26 September 2014
- Innovative Solutions – Benefitting Society

www.concreteroads2014.org

Important Dates

Final date for forwarding abstracts

May 15, 2013

Approval of abstracts and notification

August 2013

Final date for forwarding papers

January 2014

Approval of papers and designation of speakers

March 2014

Theme 1 – Sustainable Pavements

- Economic aspects (initial and life cycle cost)
- Surface characteristics (skid resistance, smoothness, noise)
- Environmental assessment (LCA, low impact pavements, climate change)
- Energy efficiency (fuel, lighting, cooling)
- Recycling
- Water management (permeable pavements, drainage)
- Social aspects (safety, accessibility, availability)
- PPP projects



Theme 2 – Solutions for Urban Areas

- Public spaces
- Architectural aspects (aesthetics, comfort, functionality)
- Public transport infrastructure (bus, tram)
- Pedestrian and cycling paths
- Roundabouts



Theme 3 – Design and Construction

- Design for different applications (roundabouts, rural roads, ...)
- New developments (materials, equipment, concepts)
- Standards and normalisation
- Tunnel pavements
- Concrete pavements on bridges
- Special applications (airports, industrial pavements, slab track solutions)
- Soil stabilisation
- Precast elements
- Quality control
- Long life pavements



- **Theme 4 – Maintenance and Rehabilitation**
- Rehabilitation methods
- Rapid repair methods
- Concrete recycling
- In situ recycling
- Surface restoration
- Monitoring, diagnostics and test methods



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Delft University of Technology

8th International DUT-Workshop on Research and Innovations for Design of Sustainable and Durable Concrete Pavements

20 – 21 September, 2014 in Prague, Czech
Republic



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Time schedule

- February 1, 2014: deadline for submission of abstracts
- February 15, 2014: invitation to write paper based on accepted abstract
- April 1, 2014: deadline for submission of draft paper
- May 1, 2014: reviewers' comments to author
- June 1, 2014: deadline for submission of final paper
- September 20-21, 2014: 8th International Workshop in Prague



I. Materials

II. Advanced analysis, design and evaluation of concrete pavements

III. Continuously reinforced concrete pavements

IV. Innovative concrete pavement structures and surfaces



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