



***The 58<sup>th</sup> Illinois Bituminous Paving Conference***

**December 11-12, 2017**

**I-Hotel  
Champaign, Illinois**

**MONDAY, DECEMBER 11**

**Location: Chancellor Ballroom**

**5:30 PM – 7:30 PM**

**RECEPTION**

**EXHIBITS and REGISTRATION OPEN**

Hors D'oeuvres and Beverages

**TUESDAY, DECEMBER 12**

**Location: Lobby and Illinois Ballroom**

**7:15 AM – 8:00 AM**

**EXHIBITS and REGISTRATION OPEN**

Continental Breakfast

**8:00 AM – 8:05 AM**

**Welcoming Remarks**

*Imad Al-Qadi, Conference Chair, Illinois Center for  
Transportation/University of Illinois at Urbana-Champaign*

**8:05 AM – 8:25 AM**

**Illinois Department of Transportation**

*Director Paul Loete*

**8:25 AM – 8:35 AM**

**Illinois Federal Highway Administration**

*Catherine Batey, Division Administrator*

**MORNING SESSION I**

**Location: Illinois Ballroom**

**Session Moderator: Kevin Burke and Brian Pfeifer**

**8:35 AM – 9:10 AM**

**Asphalt Pavement Performance: National Perspective**

*Dan Gallagher, NAPA*

**9:10 AM – 9:50 AM**

**Balanced Mix Design & Performance Testing - A National Perspective**

*Shane Buchanan, Oldcastle Materials*

**9:50 AM – 10:20 AM**

**BREAK**

**EXHIBITS OPEN**

**MORNING SESSION II**

**Location: Illinois Ballroom**

**Session Moderator:** Marshall Thompson and Hasan Ozer

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|----------------------------|---|
| <b>10:20 AM – 10:50 AM</b> | <b>Pavement Preservation</b><br><i>Buzz Powell, National Center for Asphalt Technology (NCAT)</i>                   |
| <b>10:50 AM – 11:20 AM</b> | <b>HMA Plants Efficiency &amp; New Technologies</b><br><i>Richard Schreck, Astec, Inc.</i>                          |
| <b>11:20 AM – 11:50</b>    | <b>HMA Design for Airport Pavements: Current State of the Practice and Future Plans</b><br><i>Navneet Garg, FAA</i> |
| <b>11:50 PM – 12:15 PM</b> | <b>Bituminous Achievement Awards</b>  |
| <b>12:15 PM – 1:30 PM</b>  | <b>LUNCHEON</b><br><b>EXHIBITS OPEN</b><br>Chancellor Ballroom, Quad Room, and Alma Mater Room                      |

**AFTERNOON SESSION**

**Location: Illinois Ballroom**

**Session Moderator:** George Houston and Bill Pine

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|--------------------------|--|
| <b>1:30 PM – 2:00 PM</b> | <b>HMA Field Cracking and Performance Test</b><br><i>David Lippert, UIUC/ICT</i>   |
| <b>2:00 PM – 2:30 PM</b> | <b>Optimization of Balanced Performance-based Design of High-RAP/RAS HMA through Use of Rejuvenation</b><br><i>Hassan A. Tabatabaee, Cargill</i> |
| <b>2:30 PM – 3:00 PM</b> | <b>Longitudinal Joint Sealing</b><br><i>Jay Behnke, S.T.A.T.E. Testing, LLC</i>  |
| <b>3:00 PM – 3:30 PM</b> | <b>Smooth Pavements (Best Practices of Milling and Profiling)</b><br><i>Tom Chastain, Wirtgen America</i>  |
| <b>3:30 PM – 4:00 PM</b> | <b>Forensics of Failure (Causes, Fixes, Preventive Measures)</b><br><i>Tim Murphy, Murphy Pavement Technology</i>                                |