



54th Annual Illinois Bituminous Paving Conference
December 11, 2013
Champaign, Illinois

TUESDAY, DECEMBER 10

Location: Chancellor Ballroom

5:30 PM – 8:00 PM

RECEPTION and REGISTRATION OPEN

Hors D'oeuvres and Beverages

WEDNESDAY, DECEMBER 11

Location: Lobby and Illinois Ballroom

7:30 AM – 8:30 AM

REGISTRATION OPEN

Continental Breakfast

8:00 AM – 8:05 AM

Welcoming Remarks

Imad Al-Qadi, Conference Chair, University of Illinois at Urbana-Champaign

MORNING SESSION I

Location: Illinois Ballroom

Session Chair: Kevin Burke, Illinois Asphalt Paving Association

8:05 AM – 8:15 AM

IDOT: Looking Forward

Bill Frey, Illinois Department of Transportation

8:15 AM – 8:55 AM

National Updates & Discussion: MAP-21

Tom Harman, Federal Highway Administration Office of Technical Services

8:55 AM – 9:35 AM

Quick Take-Aways from ICT Research for IDOT

Matthew Mueller, Illinois Department of Transportation

9:35 AM – 10:00 AM

Obtaining the Highest Quality Asphalt Mixes

Tim Murphy, Murphy Pavement Technology

10:00 AM – 10:25 AM **BREAK**

10:25 AM – 10:50 AM **In Pursuit of a Better Longitudinal Joint**
Steve Worsfold, Illinois Department of Transportation

MORNING SESSION II

Location: Illinois Ballroom

Session Chair: Hal Wakefield, Illinois Division, Federal Highway Administration

10:50 AM – 11:20 AM **PAVER-IR, Thermal Imaging**
Jim Hedderich, MOBA

11:20 AM – 11:40 AM **Fracking: Implications and Impacts on Illinois Highways**
David Lippert, Illinois Department of Transportation

11:40 AM – Noon **Bituminous Achievement Awards**

Noon – 1:00 PM **LUNCHEON**
Chancellor Ballroom and Quad Room

AFTERNOON SUSTAINABILITY SESSION

Location: Illinois Ballroom

Session Chair: Imad Al-Qadi, University of Illinois

1:00 PM – 1:45 PM **Life Cycle Assessment for Flexible Pavements: Overview, Recent Results, Possible Future Directions**
John Harvey, University of California – Davis

1:45 PM – 2:15 PM **Improving Sustainability of Asphalt Mixtures Using High Binder Replacement and Alternative Binders**
Hasan Ozer, University of Illinois

AFTERNOON SESSION

Location: Illinois Ballroom

Session Chair: Dan Gallagher, Gallagher Asphalt Corporation

2:15 PM – 2:45 PM **Total Recycling**
Abdul Dahhan, Illinois Department of Transportation

2:45 PM – 3:15 PM **Reconstruction of I-39/Rubblization**
Steve Robinson, Illinois Department of Transportation

3:15 PM – 3:45 PM **PCC Rehabilitation Techniques w/ Asphalt (Local Roads)**
Kevin Burke, Illinois Asphalt Paving Association