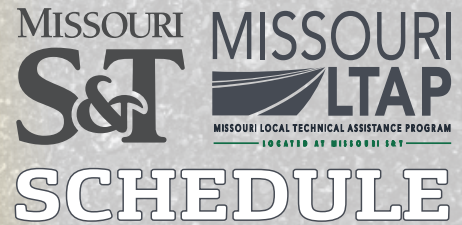


64th ANNUAL ASPHALT CONFERENCE



Tuesday, November 28

St. Pat's Ballroom, Havener Center

7:00 a.m. **REGISTRATION**
Miner Lounge

COFFEE, JUICE, PASTRY & EXHIBITORS
St. Pat's Ballroom A

1ST SESSION:

Moderator: **Jason Blomberg, PE**
Missouri Dept. of Transportation

- 8:00 a.m. **Welcome**
Joel Burken, PE, PhD, Dept. of C.Ar.E. – Chair, Missouri S&T
Heath Pickerill, PhD, Missouri LTAP
- 8:15 a.m. **Balance Mix Design & Performance Specs**
Jacob Graessle, PE, MoDOT
- 8:45 a.m. **General Refinery & Terminal Operations**
Kent Ernst, Phillips 66
- 9:15 a.m. **Emulsion Refresher**
Matt Mittendorf, Missouri Petroleum
- 9:45 a.m. **NETWORKING/REFRESHMENT BREAK**
Join us! – St. Pat's Ballroom A
- 10:00 a.m. **NCHRP Study Longterm Aging Protocols**
Nam Tran, PhD, NCAT
- 10:30 a.m. **City of Columbia Project on Stadium Blvd. Update on Waste Plastics & 155 Test Sections**
Punya Rath, PhD, UMC; Jim Meister, UMC; Shannon Sinn, Delta Companies
- 11:15 a.m. **Reflective Cracking Challenge with Additives - Plastics, GTR, Reinforcing Fibers and Other Additives From a National Perspective**
Nam Tran, PhD, NCAT
- 11:45 a.m. **FIRST SESSION ADJOURNS**
Lunch on your own/Exhibitors Booths

Tuesday continued

St. Pat's Ballroom, Havener Center

2ND SESSION:

Moderator: **Jamal Dillahunt,**
City of Kirkwood

- 1:30 p.m. **Update on Asphalt for Airports, FAA**
Brian Tompkins, PE, Federal Aviation Administration
- 2:15 p.m. **Route 63 Case Study - Ground Tire Rubber**
Joe Schroer, PE, and Steve Jackson, PE, NB West Contracting
- 2:45 p.m. **Pavement Friction Testing**
Magdy Abdelrahman, PhD, Missouri S&T
- 3:15 p.m. **NETWORKING/REFRESHMENT BREAK**
Join us! – St. Pat's Ballroom A
- 3:30 p.m. **FHWA Low-Carbon Asphalt; Environmental Product Declarations; Low-Carbon Asphalt; Reducing Pavement Temps vs. Workability - Ranges of Temps**
Steve Jackson, PE, NB West Contracting
- 4:15 p.m. **SECOND SESSION ADJOURNS**
- 4:30 p.m. **COMPLIMENTARY/CASH BAR ST. PAT'S BALLROOM A MATERIALS LAB TOURS**
Atrium, Butler-Carlton Hall

Wednesday, November 29

St. Pat's Ballroom, Havener Center

7:00 a.m. **REGISTRATION**
Miner Lounge

COFFEE, JUICE, PASTRY & EXHIBITORS
St. Pat's Ballroom A

3RD SESSION:

Moderator: **Steve Jackson, PE**
N.B. West Contracting

- 8:30 a.m. **MoDOT Update: Truck Tarping Study Update**
Jacob Graessle, PE
Climate Challenge Update
Brett Trautman, PE
I-70 Project Update
Eric Kopinski, PE
Work Zone Update
Willie Johnson, PE
 - 9:45 a.m. **MAPA Update**
Dale Williams, PE
 - 10:15 a.m. **NETWORKING/REFRESHMENT BREAK**
Join us! – St. Pat's Ballroom A
 - 10:30 a.m. **Panel Discussion: Driving Costs of Construction Projects**
Jamie Jones, Capital Materials; Lee Newton, CMW Equipment; Tyson Collins, Emery Sapp & Sons
 - 11:15 a.m. **Preservation Treatments-Joint Contracts with Multiple Municipalities**
Brett Gathier, PE, Bryne & Jones Construction
 - 11:55 a.m. **Concluding Remarks**
Magdy Abdelrahman, PhD, Missouri S&T
- CONFERENCE ADJOURNS**

CONFERENCE COMMITTEE

Heath Pickerill, PhD, Director, Missouri LTAP - Conference Director
Magdy Abdelrahman, PhD, Professor, Missouri S&T - Conference Director

PLANNING MEMBERS

Andrew Christensen, Christensen Asphalt
Jason Blomberg, PE, Field Materials Engineer, MoDOT
Scott Breeding, Senior Research Analyst, MoDOT
Paul Denkler, PE, Maintenance Liaison, MoDOT
Jamal Dillahunt, Project Engineer, City of Kirkwood
Casey Eckert, PE, Deputy Lab Manager, St. Louis County Dept. of Transportation

Andrew Hanks, PE, Aviation Program Manager, MoDOT
Jennifer Harper, PE, Research Administrator, Construction & Materials Division, MoDOT
Rick Holesinger, PE, City Engineer, City of Kirkwood
Steve Jackson, PE, Vice President, N.B. West Contracting
Donnie King, Sales Representative, Central Stone Co.
Lee Newton, Vice President, Cummings, McGowan, & West, Inc.
Brett Trautman, PE, Physical Laboratory Director, MoDOT
Dan Wilson, PE, Regional Pavement Engineer, Airports Division, FAA