## 58th Annual Idaho Asphalt Conference

**University Inn, Moscow, Idaho**  
**October 24-25, 2018**

### Conference Program 2018

[http://www.uidaho.edu/idahoasphalt](http://www.uidaho.edu/idahoasphalt)

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<th><strong>Wednesday, October 24, 2018</strong></th>
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<tr>
<td><strong>4:00 pm</strong></td>
<td>Registration Opens</td>
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<td><strong>5:00 - 7:00 pm</strong></td>
<td>Icebreaker in Exhibit Hall – Sponsored by Western States Equipment Co. and Caterpillar, Inc.</td>
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<th><strong>Thursday, October 25, 2018</strong></th>
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<tr>
<td><strong>7:00 am</strong></td>
<td>Registration Opens – Continental Breakfast in Exhibit Room</td>
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| **8:00 am** | Opening Comments  
Dr. Fouad Bayomy, PE, Professor, University of Idaho, Moscow, ID |
| **8:15 am** | Welcome Note  
Dr. Larry Stauffer, PE, Professor and Dean of the College of Engineering, University of Idaho |

### Morning Session

**Presiding:** Mike Santi, P.E.  
Idaho Transportation Department

| **8:30 am** | Warm Mix Asphalt: Leveraging the Benefits  
Dr. Leslie McCarthy, PE  
Associate Professor, Villanova University  
Villanova, PA |
| **9:30 am** | Superpave 5  
Gerry Huber  
Associate Director of Research  
Heritage Research Group  
Indianapolis, IN |
| **10:15 am** | Break |
| **10:40 am** | Cold in-Place Recycling utilizing Engineered Emulsion: Project Selection and Construction Practices  
Megan Chatfield, PE  
Material Engineer, Western Federal Lands Highway Division, Vancouver, WA |
| **11:20 am** | Maximizing Pavement Life  
Mark Blow, PE  
The Asphalt Institute  
Harrisburg, SD |
| **Noon – 1:45 pm** | Lunch, followed by Brief presentations by Expo participants in the Exhibit Hall |

### Afternoon Session

**Presiding:** David R. Johnson, P.E.  
The Asphalt Institute, Billings MT

| **1:45 pm** | Use of Advanced Technology for Quality Assurance in Alaska  
Rich Giessel, PE  
Statewide QA Engineer, Alaska DOT  
Anchorage, AK |
| **2:20 pm** | Understanding Statistical Based Acceptance in Idaho  
Mike Copland  
Idaho Transportation Department  
Boise, ID |
| **3:00 pm** | Break |
| **3:15 pm** | Testing fine aggregates according to AASHTO T-84 and the CoreLok device  
Dr. Sunil Sharma, PE  
Professor, University of Idaho  
Moscow, ID |
| **4:00 pm** | Tack Coat Synthesis  
Mark Blow, PE  
The Asphalt Institute  
Harrisburg, SD |
| **4:45 pm** | Adjourn |
| **5:00 pm** | Social in Presidential Suite – Room 180 |