

North East Asphalt User Producer Group

Wednesday, October 27, 2021

- 7:45 **NEAUPG Welcome and Update**
Rick Bradbury, Maine DOT
Ron Corun, Associated Asphalt
- 8:00 **Recycled Polyethylene (RPE) Modified Asphalt Binders and Mixtures: Performance Characteristics and Environmental Impact**
Walaa Mogawar, University of Massachusetts Dartmouth
Ibrahim Abdalfattah, University of Massachusetts Dartmouth
- 8:30 **NYSDOT's Experience with Performance Testing**
Mike Heim, NYSDOT
- 9:00 **New York Contractor's Experience with Performance Testing**
Greg Rose, Barre Stone Products, Inc.
- 9:30 **Obtaining Mix Performance with High RAP and Modified Binders**
Tanya Nash, ATS
- 10:00 **Balanced Mix Design Implementation in Practice: Recent Experience in Vermont**
Cheng Ling, Pike Industries
- 10:30 **Continuous Asphalt Mixture Compaction Assessment using Density Profiling System**
Shongtao Dai, MN DOT
- 11:00 **Liquid Asphalt – Supply & Demand**
Nasreen Tasker, Tasker Asphalt Consulting LLC
- 11:30 **NCAT's Experience with Rejuvenators**
Buzz Powell, NCAT
- 12:00 **Sponsor Presentations**
12:00 Ingevity – Trey Wurst
12:15 Cargill Bioindustrial - Stephen Haughton
12:30 Georgia-Pacific Chemicals LLC – Ryan Lynch
12:45 PRI Asphalt Technologies, Inc. – Ken Grzybowski

- 1:00 **Turning Green to Gold: How Asphalt Industry Can Benefit from Upcoming Climate Regulations**
Qingbin (QC) Cui, University of Maryland
Chandra Akisetty, MD SHA
- 1:30 **Recycled Plastic in Asphalt Binder and Mixtures**
Thomas Bennert, Rutgers University
- 2:00 **Case Studies on the Implementation of Balanced Mix Design and Performance Tests for Asphalt Mixtures**
Elie Hajj, University of Nevada, Reno
- 2:30 **Ground Penetrating Radar Replacing Cores in Determining In-Place Density**
Rob Sommerfeldt, GSSI
- 3:00 **e-Ticketing Initiatives and Pilot Projects**
Matthew Valle, HaulHub
- 3:30 **State DOT Updates**
David Hawley, ConnDOT; Mark Schafer, DelDOT; Bryan Engstrom, MassDOT; Chandra Akisetty MD SHA; Casey Nash, ME DOT; Beran Black, NH DOT; Stevenson Ganthier, NJ DOT; Karl Vogel, NYSDOT; Mike Byrne, RI DOT; Nick Van Den Berg, Vtrans; Tim Ramirez, PennDOT
- 5:00 **Announcement of 2022 NEAUPG Meeting**
- 5:05 **Adjourn**

Thursday, October 28, 2021

- 9:00 – 12:00 **Mix Committee Meeting**
- 1:00 – 4:00 **Binder Committee Meeting**