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 Biindustrial - 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, DeDOT; Bryan Engstrom, MassDOT; Chandra Akisety 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**