

2024

# MARYLAND ENGINEERING CONFERENCE

THURSDAY, OCTOBER 17 | 7:00AM - 5:00PM  
JOHNS HOPKINS APPLIED PHYSICS LABORATORY

## SCHEDULE

<b>Registration/Breakfast   7:00AM - 7:45AM</b>			
<b>Federal Clean Energy Programs</b>	<b>Katie Harkless   U.S Dept. of Energy</b>	<b>General Session</b>	<b>7:45AM - 8:45AM</b>
<b>PANEL Maryland Building Energy Performance Standards (BEPS)</b>	<b>Dr. Zach Berzolla   MDE Maxwell Cooke   Gordon Feinblatt LLC Ben Roush, PE   fsi Engineers</b>	<b>General Session</b>	<b>8:50AM - 10:20AM</b>
<b>Responsible AI and Engineering</b>	<b>Dr. James Foulds   UMBC</b>	<b>General Session</b>	<b>10:25AM - 11:35AM</b>
<b>15 Minute Break</b>			
<b>Lunch Keynote</b>	<b>Melinda Peters, PE   RK&amp;K</b>	<b>Lunch Keynote</b>	<b>11:50AM-1:20PM</b>
<b>20 Minute Break</b>			
<b>AMTRAK Tunnel Projects</b>	<b>Luigi Rosa, PE   AMTRAK</b>	<b>General Session</b>	<b>1:40PM - 2:40PM</b>
<b>Afternoon Breakout Sessions</b>			
<b>Anne Arundel County Water Service Inventory Program</b>	<b>Beth O'Connell, PE   AA County Department of Public Works Ben Wright, PE   Hazen &amp; Sawyer</b>	<b>Civil Track</b>	<b>2:55PM - 3:55PM</b>
<b>Advances in Building Fire Protection Systems</b>	<b>Karli Steranka, PE   Fire and Risk Alliance</b>	<b>MEP Track</b>	<b>2:55PM - 3:55PM</b>
<b>Engineering Ethics</b>	<b>Jennifer Leach, PE   BR+A Consulting Engineers</b>	<b>Professional Track</b>	<b>2:55PM - 3:55PM</b>
<b>5 Minute Break</b>			
<b>Bright Futures: High School Site Design and Engineering Mentorship for Young Engineers</b>	<b>Caitlyn Johnson, EIT   MK Consulting Engineers, LLC</b>	<b>Civil Track</b>	<b>4:00PM - 5:00PM</b>
<b>Retail Electric Interconnections</b>	<b>James Mirabile, PE   BGE</b>	<b>MEP Track</b>	<b>4:00PM - 5:00PM</b>
<b>Demystifying the Claims Process</b>	<b>J. Scott Shannon and Curt Orshoski   Lee/Shoemaker PLLC</b>	<b>Professional Track</b>	<b>4:00PM - 5:00PM</b>