2019 Federal Environmental Symposium October 30-31, 2019 NIH Natcher Conference Center

Theme: Federal Facilities Leading Environmental Change Sponsored by: Federal Sector DRAFT AGENDA (as of 8/22/2019): Subject to change

| TIME | | Day 1 - Wednesday | | | | | | | | |
|-----------------------|--|---|--|---|---|---|--|--|--|--|
| 8:00 -9:00 | Registration | | | | | | | | | |
| 9:00-9:05 | Welcome Remarks - Kenny Floyd, NIH Dr. Alfred Johnson, Deputy Director for NIH Management and Chief Financial Officer | | | | | | | | | |
| 9:05-10:00 | Alex Dunn, AA for EPA Office of Chemical Safety and Pollution Prevention | | | | | | | | | |
| 9.03-10.00 | Susan Bodine, AA for EPA Office of Enforcement and Compliance Assurance | | | | | | | | | |
| | Track 1 | Track 2 | Track 3 | Track 4 | Track 5 | Track 6 | Track 7 | Track 8 | | |
| | Waste Reduction and | Sustainability | Energy and Water | Sustainable Federal | Resiliency in a Changing | | Protection of Natural | Environmental | | |
| | Recycling Room: TBD | Room: TBD | Efficiency/Watersheds Room: TBD | Properties Room: TBD | Climate Room: TBD | Compliance Room: TBD | Resources/ Best Environmental Practices | Management Systems (EMS) | | |
| | ROOIII. 16D | | ROOM. TED | ROOM, IBD | ROOM. TED | ROOIII. 16D | Room: TBD | Room: TBD | | |
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| 10:00-10:15 | Break 1.1 | Break 2.1 | Break 3.1 | Break 4.1 | Break 5,1 | Break 6.1 | Break 7.1 | Break 8.1 | | |
| | Dumpster Diving 101: The | Your Agency's First Solar | Contracting for Water & Energy | Sustainable Solutions for | Identifying Climate Hazards and | Self-disclosing Violations to | Stretching Our Capabilities and | Risk Based EMS Auditing | | |
| | <u>Waste Game</u> | <u>Project</u> | <u>Efficiency</u> | <u>Federal Landscapes</u> | Conducting Vulnerability Assessments to Protect | EPA: Why Do It and How | Focusing Our Competencies for Increased Oversight Effectiveness | Moderator: Catherine Johnson | | |
| | Angela Urban, U.S. Army Corps of Engineers, Construction | Mike Sandler, U.S. Department of Justice. Drug Enforcement | Clayton Johnson, U.S. Department of Energy | Ray Mims, U.S. Botanic Garden Maureen Alonso, U.S. General | Agency Mission | Dominique Freyre, Gary Jonesi, Phil Milton, David Smith-Watts. | Darlene Rodríguez, U.S. | Jody McClarin, U.S. Department | | |
| Breakout Session 1 | Engineering Research Laboratory | Agency | Boparamont of Energy | Services Administration - Regional | Daniel Kreeger, Association of | U.S. Environmental Protection | Department of Energy, Los Alamos | of Veterans Affairs, Veterans | | |
| 10:15-11:45 | | Chandra Shah, Doug Gagne, U.S. Department of Energy, | | Horticulture James Gagliardi, Smithsonian | Climate Change Officers | Agency | Larry Palmer, Al MacDougall, U.S. Department of Energy | Health Administration | | |
| 10.10 11.10 | | National Renewable Energy Laboratory | | Gardens Lauren Mandel, Andropogon & | | | | | | |
| | | Laboratory | | Associates | | | | | | |
| | | | | | | | | | | |
| 11:45 - 12:45 | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch | | |
| | 1.2 | 2.2 | 3.2 | 4.2 Sustainability and New | 5.2 | 6.2 | 7.2 | 8.2 | | |
| | Waste Reduction Techniques | EPEAT Purchaser Award Winners: Best Practices on | Leverage Procurement Data to Achieve Energy Savings and | Facilities | Climate Toolkit | Environmental Management at Federal Facilities: U.S. Army | Landscaping with Meadows: The Smart, Sustainable Alternative to | Using EMS to Navigate Changing Environmental | | |
| Breakout | Abigail Brake, U.S. Army Corps of Engineers, Construction | Procuring Sustainable Electronics | Improve Program Effectiveness | Sustainability in New | David Herring, NOAA (invited) | Corps: Environmental Management Tools: FedCenter | Turf Grass | <u>Priorities</u> | | |
| Session 2 | Engineering Research Laboratory | | Molly Morabito, Liyang Wang, | Construction, Fort Yuma Health | | | Janine Pollack, Darlene Squibb, | Laura Winter, Steven Davis, | | |
| 12:45-1:15 | Terry Foecke, U.S. Department of Energy, Los Alamos National | Moderator: Terrance Glover | Sravan Chalasani, U.S. Department of Energy, Lawrence | Care Center | | Steve Luzzi, U.S. Army Corps of Engineers, Construction | National Aeronautics and Space Administration, Goddard Space | U.S. Department of Justice, Drug Enforcement Administration | | |
| | Laboratory Lucy Aistis, Jaroslav Sebek, | Terrance Glover, Green Electronics Council | Berkeley National Laboratory | Richard Wermers, U.S. Department of Health and Human | | Engineering Research Laboratory | Flight Center | | | |
| | U.S. Department of Health and | Dawn Gunning, U.S. Department | | Services, Indian Health Services | | | | | | |
| | Human Services, National Institutes of Health | of Homeland Security David Harrity, U.S. General | | Blending Well With Green | | | | | | |
| | | Services Administration | | Jeffery Williams, U.S. | | 6.3 U.S. Army Corps: 25 Years of | 7.3 <u>Joint DoD Agency - Georgia</u> | 8.3 Implementing Multi-Site NIH | | |
| | | | | Department of Defense, National | | Team Guide Assessments | County Wastewater Treatment Partnership | Environmental Management System | | |
| Breakout | | | | Security Agency | | Peter M. Heinricher, U.S. Army | <u>-</u> | · | | |
| Session 3 | | | | | | Corps of Engineers, Construction Engineering Research Laboratory | Gordon Taylor, U.S. Air Force Life Cycle Management Center | Moderator: Paul Johnson | | |
| 1:15-1:45 | | | | | | , | , | Bani Bhattacharya, Bill Steinmetz, U.S. Department of | | |
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| | | | | | | | | Health and Human Services, | | |
| | | | | | | | | Health and Human Services, National Institutes of Health | | |

| | 1.4 | 2.4 | 3.4 | 4.4 | 5.4 | 6.4 | 7.4 | 8.4 |
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| | Recycling Markets: How To Get The Most Value From Recycling | Quantifying Cost Savings and Sustainability Benefits from | Pollution Prevention & Water Systems | High Performance Sustainable Existing Buildings | FEMP's Technical Resilience Navigator | An EPA National Compliance Initiative: Reducing the Rate of | Emerging Tools for Monitoring and Managing Threatened and | <u>Leveraging Your EMS for</u> <u>Energy Savings</u> |
| Breakout Session 4 2:00-2:30 | Susannah Davidson, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory Jan Jackson, Consolidated Nuclear Security, LLC Jeannette Widman, Strata-G, LLC Samuel McCord, U.S. Department of Energy, Sandia | Buying Sustainable IT Products Moderator: Holly Elwood Holly Elwood, U.S. Environmental Protection Agency Cate Berard, U.S. Department of Energy Jonathan Rifkin, Green Electronics Council | Kassidy Boorman, Philip Moss, U.S. Department of Energy, Los Alamos National Laboratory | Jeremey Alcorn, U.S. General Services Administration Keith Bryan, Logistics Management Institute | Leslie Nicholls, U.S. Department of Energy/Federal Energy Management Program | Dominique Freyre, U.S. | Endangered Species on Federal Lands Jinelle Sperry, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory 7.5 | Una Song, Danae Rupp, Jerrilyi Goldberg, U.S. Department of Energy |
| Breakout Session 5 2:30-3:00 | National Laboratories | | | | | Above Ground Storage Tanks: What you Need to do to Comply Rachel Simkins, U.S. Environmental Protection Agency | International Conservation of Migratory Birds through Research Collaborations - A Success Story James D. Ray, Contractor for U.S. Department of Energy | |
| 3:00-3:15 | Break 1.6 | Break 2.6 | Break 3.6 | Break 4.6 | Break 5.6 | Break 6.6 | Break 7.6 | Break 8.6 |
| Breakout Session 6 3:15-3:45 Breakout Session 7 3:45-4:15 | Secure Recycling & Reporting Solutions For Electronic Assets & Ink Cartridges Moderator: Dianne Shoaf Ron Kecman, U.S. Postal Service George Hinkle, ARCOA Group | Environmental Alternatives for Rapidly Changing Military Settings Angela Urban, Christopher Ackerman-Avila, Heidi Howard, U.S. Army Corps of Engineers, Construction Engineering Research Laboratory | Nontargeted Approaches to Environmental Monitoring Brandon Parson, U.S. Department of Energy, Los Alamos National Laboratory 3.7 Collaborating for Localized Water Supply and Wastewater Management Daryl Beardsley, Massachusetts Board of Health | Sustainable Labs Bani Bhattacharya, Jaroslav Sebek, U.S. Department of Health and Human Services, National Institutes of Health | DHS Resilience Framework Crystall Merlino, U.S. Department of Homeland Security | Underground Storage Tanks: The New UST Regulations James (Russ) Brauksieck, U.S. Environmental Protection Agency 6.7 Meeting the New UST Regulations Robert Largent, Army & Air Force Exchange Service | College Underserved Community Partnership Program Michael Burns, U.S. Environmental Protection Agency | SharePoint and the Air National Guard's Multi-Site EMS Kevin Shupe, Brooke Shaffer, Mike Pierle, Heather Sours, National Guard Bureau 8.7 Enabling Distributed Environmental Compliance Management Brent Allred, Northrup Gruman Technology Services |
| Tours 4:15-5:00 | | andscaping and Establishing Po | | | | | | |
| | | | 2019 | Federal Environm | ental Symposium | | | |
| | I | | T | Day 2 - Thu | rsday | 1 | | |
| | Track 1 Waste Reduction and Recycling | Track 2 Sustainability I Room: TBD | Track 3 Energy and Water Efficiency/Watersheds | Track 4 Sustainability II Room: TBD | Track 5 Non-Federal Sustainability Best Practices | Track 6 Environmental Compliance | Track 7 Protection of Natural Resources/Best | Track 8 Environmental Management Systems |

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|---|-----------|--------------------------------|---------------------------------|---------------------------------|--------------------------------|-------------------------------|----------------------------------|------------------------------------|--------------------------------|
| | | Waste Reduction and | Sustainability I | Energy and Water | Sustainability II | Non-Federal | Environmental | Protection of Natural | Environmental |
| | | Recycling | Room: TBD | Efficiency/Watersheds | Room: TBD | Sustainability Best | Compliance | Resources/Best | Management Systems |
| | | Room: TBD | | Room: TBD | | Practices | Room: TBD | Environmental Practices | (EMS) |
| | | | | | | Room: TBD | | Room: TBD | Room: TBD |
| ı | | 1.1 | 2.1 | 3.1 | 4.1 | 5.1 | 6.1 | 7.1 | 8.1 |
| | | Handling/Recycling of Lithium | Sustainable Acquisition | CDC's Sustainable Approach to | DoD Sustainability Programs | State & Local Government | EPA's National Compliance | Bridging the Technical-to- | What Works in a Sustainability |
| | | Ion Batteries to Prevent | | Energy Efficiency | | Sustainability Best Practices | Initiatives: Strategic Direction | Layperson Gap for Environmental | Program |
| | | Explosions at Recycling | Holly Elwood, U.S. | | David Asiello, U.S. Department | | of the EPA's Federal Facility | Matters at the U.S. Postal Service | |
| | Breakout | <u>Facilities</u> | Environmental Protection Agency | Steve Klim, U.S. Department of | | Danielle Nkojo, DC Department | Enforcement Program | | Thomas Vinson, University of |
| | Session 1 | | Shabnam Fardanesh, U.S. | Health and Human Services, | Cornell Sims, Cardno | of Energy and Environment | | Charlotte Parrish, U.S. Postal | Texas, Arlington |
| | | Jordan Rivera, U.S. Department | Department of Energy | Centers for Disease Control and | | (DOEE) | Karin Leff, U.S. Environmental | Service | |
| | 9:00-9:30 | of Transportation | Vernell Thompson, U.S. | Prevention | | Joan Kelsch, Arlington County | Protection Agency | | |
| | | | Department of Agriculture | | | Adrianna Hochberg, | | | |
| | | | | | | Montgomery County | | | |
| | | | | | | Eric Coffman, Montgomery | | | |
| | | | | | | County | | | |

| | | | | | County | 6.2 | 7.2 | 8.2 |
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| | | | | | | New Developments in | Building Relationships and | Environmental Management |
| | | | | | | Regulating Hazardous Waste: | Cooperation with Partner Nations | System Effective |
| | | | | | | RCRA's Hazardous Waste Generator Improvements Rule | Linda Woestendiek, U.S. | <u>Implementation</u> |
| | | | | | | Generator improvements Rule | Department of Defense - U.S. | David Kumar, U.S. Air Force |
| Breakout | | | | | | Moderator: Kristin Fitzgerald | Southern Command | Bavia Ramar, 6.6.741 1 6166 |
| Session 2 | | | | | | _ | | |
| 0.20 40.20 | | | | | | Kathy Lett, Mary Beth Sheridan, | | |
| 9:30-10:30 | | | | | | Brian Knieser, U.S. | | |
| | | | | | | Environmental Protection Agency | | |
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| 10:30 -10:45 | Break | Break | Break | Break | Break | Break | Break | Break |
| 10.30 - 10.43 | 1.3 | 2.3 | 3.3 | 4.3 | 5.3 | 6.3 | 7.3 | 8.3 |
| | America Recycles Day | Army Medicine's Sustainability | Net Zero Energy Warehouse | Federal Green Challenge Best | Private Sector Sustainability | Introduction to the Final Rule | Injection of Cyclohexylamine and | Environmental Aspects: How |
| | | Program Adds Value to | | Practices Practices | Best Practices | on Management Standards for | Diethylaminoethanol to the | and How Many |
| | Ron Vance, U.S. Environmental | Operations | Bill Blair, James Stancil, U.S. | | | Hazardous Waste | Central Boiler Plant Steam | |
| Breakout | Protection Agency (or Nicole | | Department of Health and Human | Moderator: Ron Vance | Gary Johnson, Hershey | Pharmaceuticals and | | Moderator: Sara Austin |
| Session 3 | Villamizar) | Elizabeth J. Keysar (US Army MEDCOM) | Services, National Institutes of Health | Kent Foerster, U.S. | Seth Goldman, Co-founder & TeaEO Emeritus, Honest Tea and | Amendment to the P075 Listing | Don Guan, Ye Tao, U.S. | Anthony Nagel, Sara Austin, |
| 10:45-11:15 | | MEDCOM) | пеаш | Environmental Protection Agency | Executive Chair, Beyond Meat | Moderators: Kathy Lett, Mary Beth | Department of Health and Human Services, National Institutes of | U.S. Department of Energy |
| 10.43-11.15 | | | | Zromional Totalion Agency | Ramé Hemstreet, Kaiser | Sheridan | Health | 5.5. Dopartment of Energy |
| | | | | | Permanente | Chendan | Hould | |
| | | | | | | Kristin Fitzgerald, Laura | | |
| | | | | | | Stanley, Brian Knieser, U.S. | | |
| | | | 3.4 | | | Environmental Protection Agency | 7.4 | 8.4 |
| | | | Performance Contracting on | | | | Central Utility Plant Biocide | Integrated Communication at |
| | | | the NIH Bethesda Campus | | | | Effectiveness Monitoring using ATP-2G Technology | Large Sites |
| Breakout | | | Greg Leifer, U.S. Department of | | | | Accompanied by Field Tests | Michelle Oates, U.S. Department |
| Session 4 | | | Health and Human Services, | | | | Accompanied by Field Fests | of Energy |
| | | | National Institutes of Health | | | | Don Guan, Ye Tao, U.S. | 3, |
| 11:15-11:45 | | | | | | | Department of Health and Human | |
| | | | | | | | Services, National Institutes of | |
| | | | | | | | | |
| | | | | | | | Health | |
| | | | | | | | Health | |
| 11:45 -12:45 | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch | Health Lunch | Lunch |
| 11:45 -12:45 | 1.5 | 2.5 | 3.5 | 4.5 | 5.5 | 6.5 | Lunch 7.5 | 8.5 |
| 11:45 -12:45 | 1.5 How to Recycle in Federal | 2.5 Best Practices on Building the | 3.5 Water Efficiency in Federal | | 5.5 Sustainability Best Practices | 6.5 Clean Air Act Developments: | Lunch 7.5 Novel Approach in Industrial | 8.5 Implementing EMS at Leased |
| 11:45 -12:45 | 1.5 | 2.5 Best Practices on Building the Federal Electric Vehicle | 3.5 | 4.5 <u>Food!</u> | 5.5 | 6.5 Clean Air Act Developments: Federal Regulations on | Lunch 7.5 Novel Approach in Industrial Water Treatment at the Central | 8.5 Implementing EMS at Leased USAF Industrial Facilities |
| | 1.5 How to Recycle in Federal Facilities | 2.5 Best Practices on Building the Federal Electric Vehicle Infrastructure | 3.5 <u>Water Efficiency in Federal</u> <u>Facilities</u> | 4.5 Food! Lee Cliburn, U.S. Department of | 5.5 <u>Sustainability Best Practices</u> <u>from Academia</u> | 6.5 Clean Air Act Developments: Federal Regulations on Emergency and Non-Emergeny | Lunch 7.5 Novel Approach in Industrial Water Treatment at the Central Utility Plant of National Institutes | 8.5 Implementing EMS at Leased |
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| | 1.5 How to Recycle in Federal Facilities | 2.5 Best Practices on Building the Federal Electric Vehicle Infrastructure Tom Budinger, U.S. Department | 3.5 Water Efficiency in Federal Facilities Kate McMordie Stoughton, U.S. Department of Energy, Pacific | 4.5 Food! Lee Cliburn, U.S. Department of Agriculture Lana Suarez, U.S. Environmental | 5.5 <u>Sustainability Best Practices</u> <u>from Academia</u> Jason Mathias , Johns Hopkins University | 6.5 Clean Air Act Developments: Federal Regulations on Emergency and Non-Emergeny Generators | Lunch 7.5 Novel Approach in Industrial Water Treatment at the Central Utility Plant of National Institutes of Health | 8.5 Implementing EMS at Leased USAF Industrial Facilities (GOCOs) Gordon Taylor, U.S. Air Force |
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| Breakout Session 8 2:30-3:00 | | | | | | 6.8 The Benefits of Using Landfill Gas at NASA Goddard Space Flight Center Ouattara Fatogoma, Kathleen Moxley, National Aeronautics and Space Administration, Goddard Space Flight Center | | 8.8 Reflections from DOE Sites on Implementing EMS for 15 Years: Best Practices Una Song, U.S. Department of Energy |
|------------------------------------|--------------|--------------------------------------|-------|--|-------|--|-------|---|
| 3:00-3:15 | Break | Break | Break | Break | Break | Break | Break | Break |
| Tours | Program Tour | NIH LEED Gold Lab Tour Tour lead TBD | | NIH Campus Tour: Sustainable Landscaping and Establishing Pollinator-friendly Habitats Brandon Hartz, U.S. Department of Health and Human Services, National Institutes of Health | | 6.9 Ask the Inspector Workshop Wilbur Martinez, EPA Region III (RCRA) Michael Prescott, EPA Contractor (CAA) Garth Connor, EPA Region III (CWA) Andrew Seligman, EPA Region III (CWA) Kelly E. Crawford, DC Department of Energy & Environment | | |

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