



**NETWORKING**

*Attendees #1 Reason to Attend!*



Federation of New York Solid Waste Conference with Trade Show | May 19 - 22, 2024 | nyfederation.org

**LEARN EXHIBIT ATTEND CONNECT**

**DAY 1**  
**SUNDAY**  
**MAY 19,**  
**2024**

- Supporting Sponsors**  
General Conference
- Heartland Water Technology
  - Name Badges
  - Tetra Tech
  - Electronic Newsletter
  - Weaver Companies
  - Welcome Program
  - Casella Waste Systems, Inc.
  - Conference App
  - HDR Engineering, Inc.
  - Flowers
  - West Law Group PLLC
  - Refreshments
  - Waga Energy
  - BBQ Dinner
  - Reworld
  - NH Kelman Recycling
  - Atmos Technologies
  - Welcome Fireworks
  - H2M Architects + Engineers

**Membership**  
If you are not a member of any of the Federation-affiliate Associations, memberships processed before April 21, 2024 will entitle the conference registrant to receive the 'member discount'.  
Please contact:  
NYS Association for Reduction, Reuse and Recycling  
Lori Whittington  
[lori@nysar3.org](mailto:lori@nysar3.org)  
  
NYS Association for Solid Waste Management  
Jeff Bouchard  
518.482.7395  
  
SWANA, NYS Chapter  
Carla Jordan  
585.396.4457

**12:00 – 05:30 p.m. EXHIBITOR SET-UP**  
Events Center  
Exhibitors must be set-up by 5:30pm and be ready to receive guests at the Trade Show. No set-up permitted while trade show is open.

**02:00 – 5:00 p.m. AFFILIATE BOARD MEETINGS**  
Conference Center

02:00 p.m. NY Federation Board Meeting  
Room: Abenia B

03:00 p.m. NYS Association for Reduction, Reuse and Recycling | Gary Carrel  
Room: Triuna

03:00 p.m. NYS Association for Solid Waste Management | David Rhodes  
Room: Evely

03:00 p.m. SWANA, NYS Chapter | Luann Meyer  
Room: Wapanak

**03:00 – 05:00 p.m. CHECK-IN**  
Main Hotel Lodging  
Conference Center Conference & Exhibitor Registration  
Conference Center Whova App Help Desk

<b>CHECK-IN SPONSORS</b>	<i>Registration Table</i> PaintCare	<i>Conference Swag</i> Barton & Loguidice, HDR MXI Environmental Services Royal Waste Services, Inc. Rochem Americas, Inc. Seneca Meadows, Inc.	<a href="http://www.nyfederation.org">www.nyfederation.org</a> ALTA Equipment Group  DJ Andy Pratt Lockwood, Kessler & Bartlett, Inc.
	<i>Room Key Card</i> Recycle Coach		
	<i>Signage</i> AL-JON		

**03:00 – 04:00 p.m. REFRESHMENTS** | Conference Center

**06:30 – 09:00 p.m. BBQ BUFFET WITH EXHIBITORS** | Events Center

**9:15 – 9:45 p.m. FIREWORKS OVER LAKE GEORGE** | Main Hotel Veranda

**THANK YOU TO OUR EVENT SPONSORS AND EXHIBITORS!**

To become a sponsor or exhibitor, visit  
<https://conference.nyfederation.org/esa-sign-up/>



SCAN ME

**PLATINUM LEVEL SPONSORS**  
(\$6000 Donation)

**GOLD LEVEL SPONSORS**  
(\$3000 Donation)

**SILVER LEVEL SPONSORS**  
(\$975 Donation)

**BRONZE LEVEL SPONSORS**  
(\$650 Donation)

**COPPER LEVEL SPONSORS**  
(\$350 Donation)

**Tuesday Afternoon Activity Spotlight:  
Shot Gun Start Golf**

Ready to elevate your golfing experience to new heights? Join us for a thrilling day of Shotgun Start Golf amidst the stunning scenery of Lake George, NY, at the prestigious 18-hole golf course of The Sagamore Hotel! As you navigate the challenging layout of The Sagamore's course, every swing presents an opportunity for triumph and every hole brings new adventures. Whether you're a seasoned pro or a weekend warrior, Shotgun Start Golf promises a level playing field where skill, strategy, and a bit of luck converge to create unforgettable moments.





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## DAY 2

**MONDAY**  
MAY 20,  
2024

### Day 2 Sponsors

Registration Desk  
PaintCare

Adirondack Breakfast  
Capital Markets Advisors  
EDR

McMahon & Mann Consulting  
Engineering and Geology, PC

Networking Break  
County Waste & Recycling  
Euclid Chemical  
SunKing, Inc.  
Sniffer Robotics

### Conference Center Rooms

Abenia | Bellvue | Evely  
Nirvana | Triuna | Wapanak

### Tuesday Activity Spotlight: Scenic Boat Tour on Lake George

Take a tour of Lake George (also known as the Queen of the American Lakes) and take in the unique ecosystem. Lake George is a source of drinking water but has challenges with managing water quality. Learn about this historic lake and the surrounding watershed.



<b>07:30 – 08:30 a.m.</b>	<b>CONFERENCE REGISTRATION &amp; WHOVA HELP DESK</b>   Conference Center
<b>07:30 – 8:30 a.m.</b>	<b>ADIRONDACK BREAKFAST WITH EXHIBITORS</b>   Events Center
<b>ALL DAY</b> Events Center	<b>TRADE SHOW</b> Closed 12:30 – 2:00 p.m. for lunch
<b>08:00 – 08:15 a.m.</b> Room: Abenia	<b>MONDAY'S INTRO / PREP</b> Speakers, Moderators & Activity Coordinators only
<b>08:30 – 08:45 a.m.</b> Room: Bellvue	<b>GENERAL SESSION   WELCOME &amp; NY FEDERATION UPDATE</b> Bruce Howie, P.E., Chairperson, Federation of NY Solid Waste Association
<b>08:45 – 09:45 a.m.</b> Room: Bellvue Moderator: Mike Garland, Monroe County Department of Environmental Services, Rochester, NY Session Sponsor Sanborn, Head & Associates, Inc.	<b>PLENARY   PFAS CONCERNS IN THE WASTE INDUSTRY</b> Join us for a thought-provoking panel discussion on PFAS (per- and polyfluoroalkyl substances) issues in the solid waste industry. Dive deep into the complexities surrounding PFAS contamination, disposal challenges, and regulatory landscape with leading experts in the field. Don't miss this opportunity to be part of the conversation and drive positive change in addressing PFAS challenges in the solid waste industry! <ul style="list-style-type: none"> <li>Richard Clarkson, NYSDEC, Albany, NY</li> <li>Christopher Ball, WM, Houston, TX</li> <li>Anne Germain, National Waste &amp; Recycling Association, Arlington, VA</li> </ul>
<b>09:45 – 10:45 a.m.</b>	<b>NETWORKING BREAK WITH EXHIBITORS</b>   Events Center
<b>10:45 – 12:15 p.m.</b> Room: Bellvue Moderator: Josh Olbrys Oneida Herkimer Solid Waste Authority Utica, NY 1.5 PDH Session Sponsor AVAILABLE	<b>BREAKOUT SESSIONS</b>   Conference Center  <b>RIDING THE WAIV: A DISCUSSION IN LEACHATE MANAGEMENT</b> <ul style="list-style-type: none"> <li>Do Leachate Better "W.A.I.V." – A Different Leachate Evaporative Technology Aaron Gilman, Leachate Management Specialists, Hillsboro, VA</li> <li>Onsite Leachate Evaporation for PFAS Separation Mike Ditton, Heartland Water Technology, Hudson, MA</li> <li>Glass-Fused-to-Steel Leachate Storage Tanks – Management and Maintenance James McAloon, Statewide Aquastore, Inc., East Syracuse, NY</li> </ul>
Room: Nirvana Moderator: Jeff Bouchard, NYSASWM, St. Johnsville, NY 1.5 PDH Session Sponsor AVAILABLE	<b>WHAT'S THAT SMELL? NEW TECHNIQUES IN LANDFILL GAS COMPLIANCE MONITORING</b> <ul style="list-style-type: none"> <li>Drone-Based Emissions Monitoring for Increased Gas Capture, Odor "Hunting" and Compliance Arthur Mohr, Sniffer Robotics, Inc., Ann Arbor, MI</li> <li>Evaluation of Landfill Gas Collection Efficiencies at North-East Landfills Using Drone Based Methane Detection Technology Russell Anderson, Casella Waste Systems, Inc., Concord, NH</li> <li>What's that Smell? Fenceline Odor Monitoring Plans, Tools, Methods, and Limitations Tiffany Medley, Tetra Tech, Metuchen, NJ</li> </ul>
Room: Wapanak Moderator: Kate Walker, SUNY College of Environmental Science and Forestry, Syracuse, NY Session Sponsor AVAILABLE	<b>FINDING A PATH FORWARD FOR WASTE MANAGEMENT: AN ASSESSMENT OF NEEDS</b> <ul style="list-style-type: none"> <li>Data is Key: initial Takeaways from NYS's Needs Assessment Resa Dimino, RRS, Kinderhook, NY</li> <li>Extended Producer Responsibility in New York: Where We Have Been, Where We Are and Where We Need to Go Dawn Timm, New York Product Stewardship Council, Lockport, NY</li> <li>EPR Needs Assessment – First in the Nation Jessica Lally, HDR, Boston, MA</li> </ul>

**Tuesday Activity Spotlight: Pickleball (NEW!)** | Discover the game that's sweeping the nation - Pickleball! Whether you're a seasoned athlete or a newcomer to the court, Pickleball offers fun and excitement for all ages and skill levels. Combining elements of tennis, badminton, and ping pong, this addictive sport delivers fast-paced action and endless entertainment.



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## DAY 2

MONDAY

MAY 20,  
2024

### Day 2 Sponsors

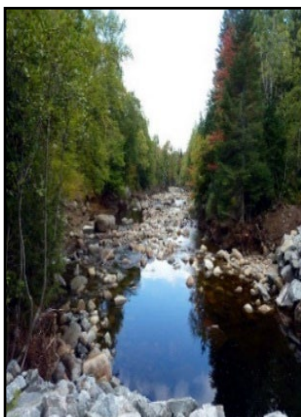
Lunch

Seneca Meadows, Inc.

Conference Center Rooms  
Abenia | Bellvue | Evelly  
Nirvana | Triuna | Wapanak

### Tuesday Activity Spotlight: Vigorous Adirondack Hike

Join your colleagues for an invigorating 3 – 4-hour hike (not incl. travel time) led by a licensed Guide. Spectacular views of the Adirondack Mountains & Lake George await at the summit. Hikers should expect a few steeper areas along the wooded trail, as well as crossing babbling brooks. Appropriate hiking footwear is strongly recommended, along with a light rain jacket, hat, water bottle, and an extra pair of socks. A small day or fanny pack is suggested to carry water and snacks. Extra water and a snack will be provided. The mountain beckons!



10:45 – 12:15 p.m. **BREAKOUT SESSIONS (CONT.)** | Conference Center

Room: Triuna

Moderator:  
Ken Armellino  
Covanta  
Morristown, NJ  
**1.5 PDH**

Session Sponsor  
AVAILABLE

### STARTING WITH CLEAR INTENTION: LANDFILL EMERGENCY & POST-CLOSURE PLANNING

- Weathering the Storm  
Jasmine Pimentel, E.I.T., Tetra Tech, Middletown, NY
- Site Investigation and Remediation Recommendations of a Former Landfill New Hampshire  
Zach Sagendorf, Sanborn Head & Associates, Bedford, NH
- Life After Landfill Closure  
Jeffrey Murray, P.E., BCEE, HDR, White Plains, NY

12:30 – 2:00 p.m. **LUNCH**

Main Hotel

02:00 – 02:30 p.m. **ANNUAL MEETING | SWANA, NYS CHAPTER**

Room: Triuna

02:30 – 04:00 p.m. **BREAKOUT SESSIONS**

Conference Center

Room: Bellvue

Moderator:  
Matt McGarry, P.E.,  
Town of Colonie  
Latham, NY  
**1.5 PDH**

Session Sponsor  
AVAILABLE

### THE TRUE COST OF FOREVER CHEMICALS

- PFAS Leachate Treatment and Waste Concentrate Management Strategy  
Lingke Zeng, Sanborn Head & Associates, Horsham, PA
- PFAS Capital and Operation Costs for Removal and Destruction Technologies  
Ivan Cooper, Civil & Environmental Consultants, Inc., Charlotte, NC
- Leachate PFAS Treatment: Total Cost of Ownership  
Kirstie Shurie, Tetra Tech, Middletown, NY

Room: Nirvana

Moderator:  
Joe Stockbridge  
Arcadis  
Ballston Lake, NY  
**1.5 PDH**

Session Sponsor  
AVAILABLE

### PUTTING YOUR GAS TO WORK: SUCCESSFUL BENEFICIAL USE LFG PROJECTS

- Structuring a Successful Landfill Gas Beneficial Use Project  
Eric (Rick) Sapir, Hawkins Delafield & Wood LLP, Newark, NJ
- WMRE High Acres RNG Project  
Bryan Szalda, GHD, Fairport, NY
- How a Renewable Natural Gas Project can Support a Landfill's Sustainability Initiatives  
Jason Pennypacker, Waga Energy, Bala Cynwyd, PA  
Russell Anderson, Casella Waste Systems, Inc, Concord, NH

Room: Wapanak

Moderator:  
Chaz Miller  
MRA,  
Silver Spring, MD  
**1.5 PDH**

Session Sponsor  
AVAILABLE

### DIGGING IN TO WHAT WE THROW OUT

- US Waste Disposal and Waste Generation are Decoupled from Economic Gains  
Sera Lee, Stony Brook University, Stony Brook, NY
- Characterizing Solid Waste in New York State: 2023 Sampling Results  
Sameena Manzur, Stony Brook University Waste Data & Analysis Center, Stony Brook, NY
- Revealing Solid Waste Composition Patterns in New York State: A Multivariate Analysis Approach  
Yiyi Wang, Stony Brook University, Stony Brook, NY

Room: Triuna

Moderator:  
Gary Feinland  
NYSDEC, Albany, NY  
**1.5 PDH**

Session Sponsor  
AVAILABLE

### STEWARDS OF THE CIRCULAR ECONOMY

- How Do We Create a More Circular Economy  
Norm Ruttan, iWastenot Systems, Mallorytown, Ontario, Canada
- Shifting Faces of the Future: Insights from the NYS Sustainable Materials Management Stewardship Program  
Morgan Ingraham, Syracuse University Center for Sustainable Community Solutions, Syracuse, NY
- Circular Economy in a Complex Production Supply Chain: Case from the Textile Industry  
Maeen Md Khairul Akter, Stony Brook University Department of Technology and Society, South Setauket, NY



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**DAY 2**

**MONDAY  
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**Exhibitors' Reception Sponsors**

- Popcorn  
County Waste & Recycling
- Mini Dogs  
Geotechnics, Inc.
- Pretzels  
AVAILABLE
- Nachos  
County Waste & Recycling

**Networking Sponsors**

- Bonfire  
WIN Waste Innovations
- Chocolate & Cigars  
WIN Waste Innovations

**Conference Center Rooms**

Abenia | Bellvue | Evelly  
Nirvana | Triuna | Wapanak

**Tuesday Afternoon Activity Spotlight: Yoga**

Advance sign up not required — just bring your own mat or a towel. Reconnect with your breath, and explore gentle movement and stretching to unwind from all the excitement of the conference. All levels welcome.



**02:30 – 04:00 p.m.**  
Conference Center

Room: Evelly  
Moderator:  
Stephen "SK" Klemann  
Resource Recycling Systems  
Watkins Glen, NY  
Session Sponsor  
AVAILABLE

**BREAKOUT SESSIONS (CONT.)**

**EMPOWERING NEW POSSIBILITIES IN WASTE MANAGEMENT**

- Navigating the MRF Evolution: A Focus on Automation and Efficiency  
Rusty Angel, Machinex Technologies, High Point, NC
- Smarter Systems, Superior Sorting, Modern Infrastructure  
Jon Gertsmeier, AMP, Louisville, CO
- Driving Sustainable Transformation in Waste and Recycling Through SaaS Solutions and AI  
Emmett McDermott, Rubicon, New York, NY

**04:15 – 05:30 p.m.**  
Events Center & Parking Lot

**04:15 – 05:30 p.m.**  
Events Center Loft  
Session Sponsor  
AVAILABLE

**EXHIBITORS' RECEPTION**

**EP DOWNLOAD TO YEP UPLOAD**

Hosts:  
Bodhi Piedmont-Fleischmann, P.E., Tetra Tech, Middletown, NY  
Maria Bianchetti, NYSAR3 Young and Emerging Professional Committee Member  
Join us for a collaborative event that aims to share experiences and best practices between Experienced Professionals (EPs) and Young & Emerging Professionals (YEPs). Engage in thought-provoking discussions about what is and isn't working in the industry, and make valuable connections to propel sustainable materials management forward.

**05:30 – 08:30 p.m.**

**08:30 – 11:00 p.m.**

Conference Center  
Mountainview Terrace  
Hosts:  
Tanesia White  
NYSAR3's Young & Emerging Professionals

Room: Bellvue  
Host:  
Dan & Kristen Lilkas-Rain

Conference Center  
Mountainview Terrace

**DINNER ON YOUR OWN**

**NETWORKING... IT'S YOUR THING**

One of the top reasons people attend this annual conference is to NETWORK! To wrap up the first full conference day, **DO WHAT YOU WANT TO DO!** This is a great social event under the stars where you can make new acquaintances and renew old ones too!

**S'MORES**

Looking to network in a relaxed environment? Sit around the bonfire and enjoy the warm night air with the NYSAR3's YEPs! Enjoy s'mores, a hot beverage and giant yard games by the firepit or join us inside for board games!

**KARAOKE, DANCING AND CHOCOLATE**

Everything in the room is ENERGIZING! Chocolate will be never-ending to wrap up the first full day of the conference. The middle of the night will feature a Karaoke Contest. Later hop on the dance floor with Dan and Kristen or simply hang out. MEET SOMEONE NEW!

**LIGHT UP FOR BOB | In honor of Robert N. Matarazzo (1951 – 2020)**

Puff away on a cigar while reminiscing about the old and networking with someone new!



**Tuesday Activity Spotlight:  
Horse Back Riding**

Embark on a journey of camaraderie & adventure as you saddle up for an hour of horseback riding & making new friends. Nestled amidst picturesque mountainsides and rivers, this experience offers the perfect blend of outdoor exploration & networking excitement. Professional guides stand ready to match each rider with their equine companion, ensuring a perfect fit for both skill level & temperament. Close-toed shoes or boots are strongly encouraged.



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**DAY 3**  
**TUESDAY**  
**MAY 21,**  
**2024**

**Day 3 Sponsors**

Registration Table  
 PaintCare

Adirondack Breakfast  
 Germano & Cahill P.C.

Juice Bar  
 AVAILABLE

**Conference Center Rooms**

Abenia | Bellvue | Evely  
 Nirvana | Triuna | Wapanak

**Tuesday Night Spotlight:  
 Casino Night**

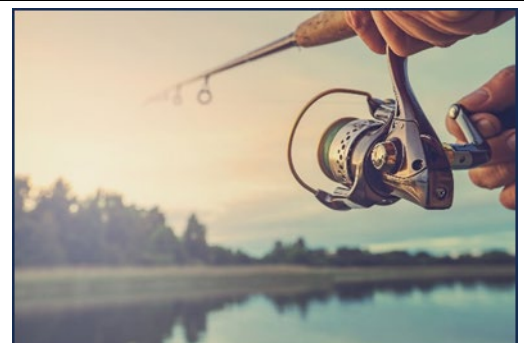
Step into a world where the thrill of high stakes meets the elegance of a lavish soirée. Casino Night promises an evening of excitement, sophistication, and the chance to tempt Lady Luck herself. Test your skills and strategy at the array of classic casino games awaiting your command. From the strategic depths of blackjack to the suspense of the spinning wheel in roulette, every table offers a new opportunity to win big. Professional dealers stand ready to guide both seasoned veterans and eager novices through the intricacies of each game.



<b>07:00 – 08:00 a.m.</b> Main Hotel	<b>NETWORKING JOG</b> Coordinator: Tara Curley, Casella Waste Systems, Inc., Clifton Park, NY Join fellow professionals for an invigorating morning run or walk around Green Island. It's an opportunity to meet new people and learn about other industry perspectives.
<b>07:30 – 08:30 a.m.</b> Conference Center	<b>CONFERENCE REGISTRATION &amp; WHOVA HELP DESK</b>
<b>07:30 – 08:30 a.m.</b> Events Center	<b>ADIRONDACK BREAKFAST &amp; "JUICE" BAR WITH EXHIBITORS</b>
<b>07:30 – 11:00 a.m.</b> Events Center	<b>TRADE SHOW</b>
<b>08:00 – 08:15 a.m.</b> Room: Abenia	<b>TUESDAY'S INTRO / PREP</b> Speakers, Moderators and Activity Coordinators only
<b>08:30 – 09:30 a.m.</b> Conference Center	<b>BREAKOUT SESSIONS</b>
Room: Bellvue Moderator: Steve Orcutt Stueben County DPW Bath, NY <b>1.0 PDH</b> Session Sponsor AVAILABLE	<b>LEAKING THE LATEST DEVELOPMENTS IN LINER INSPECTION TECHNOLOGY</b> <ul style="list-style-type: none"> <li>New Electrical Resistivity Requirements for NYS Landfill Cell Construction Abigail Gilson, TRI Environmental, Lansing, NY Cory McDowell, Barton &amp; Loguidice, Utica, NY</li> <li>Landfill Leak Location Case Study: Utilizing Multiple Leak Location Survey Methods to Locate a Defect in a Landfill Baseline System Christopher Dohner, Civil &amp; Environmental Consultants, Raynham, MA</li> </ul>
Room: Nirvana Moderator: Gary Carrel Erie County Buffalo, NY Session Sponsor AVAILABLE	<b>TAKING THE SUS OUT OF SUSTAINABILITY: UNCOVERING THE BENEFITS OF CLIMATE ACTION PLANNING</b> <ul style="list-style-type: none"> <li>Sustainability – How and Why Creating a Climate Action Plan is Achievable and Benefits Your Operation Brendan Woodruff, NYSDEC, Albany, NY Tracy Skalski, Erie County Department of Environment and Planning, Buffalo, NY</li> <li>Federal Funding for Zero Waste Infrastructure Eugenia Manwelyan (remote), Gershman, Brickner &amp; Bratton, Inc. (GBB), Vienna, VA</li> </ul>
Room: Wapanak Moderator: Amit Goyal SUNY Buffalo Buffalo, NY <b>1.0 PDH</b> Session Sponsor AVAILABLE	<b>TRANSFORMATIVE PLASTICS RECYCLING RESEARCH &amp; INNOVATION</b> <ul style="list-style-type: none"> <li>Agricultural Plastic Waste and Medical Plastic Waste in New York State: Analysis of their, Use, Quantification, and Management Cesar Lubongo, SUNY Buffalo, Buffalo, NY</li> <li>From "I" to "We": Advancing the Social Identity Approach to Motivate Recycle and Reuse Behaviors in New York State Prerna Shah, SUNY Buffalo, Buffalo, NY</li> </ul>

**Tuesday Afternoon Activity Spotlight:  
 Fishing on Lake George**

Embark on an unforgettable fishing adventure amidst the breathtaking beauty of Lake George, NY. Join us for a thrilling excursion that promises not only the excitement of reeling in the big catch but also the serenity of being surrounded by stunning natural landscapes. Cast your line into the crystal-clear depths of Lake George, teeming with a diverse array of fish species waiting to be caught including lake trout, pike, salmon, bass, trout, and perch. With expert guides, top-notch gear, and breathtaking scenery, your perfect catch awaits.





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**Tuesday Afternoon Activities Sponsors**

Networking Break  
Sniffer Robotics  
Nova Products

Lunch To Go  
Casella Waste Systems, Inc.

Golf &  
9<sup>th</sup> Hole Refreshments  
GHD Consulting Services

Fishing Charters  
County Waste & Recycling

Adirondack Hike  
AVAILABLE

Boat Tour  
AVAILABLE

Horse Back Riding  
AVAILABLE

Kayaking  
AVAILABLE

Culinary Experience  
AVAILABLE

Ice Cream Break  
Waga Energy

**Conference Center Rooms**  
Abenia | Bellvue | Evelly  
Nirvana | Triuna | Wapanak



**Tuesday Afternoon Activity Spotlight: Kayaking** | Embark on an unforgettable aquatic adventure at Lake George, NY - the crown jewel of the Adirondacks! Kayaking on these pristine waters offers an unparalleled opportunity to connect with nature and explore stunning landscapes. Glide through crystal-clear waters surrounded by majestic mountains, lush forests, and captivating wildlife.

**08:30 – 09:30 a.m.**  
Conference Center

Room: Triuna  
Moderator:  
Celeste McMickle  
U.S. Green Building  
Council, New York, NY

Session Sponsor  
AVAILABLE

**09:30 – 10:45 a.m.**  
Events Center

Room: Bellvue  
Moderator:  
Andrew Opperman, P.E.  
Oneida-Herkimer Solid  
Waste Authority  
Utica, NY

**1.5 PDH**  
Session Sponsor  
AGRU America

Room: Nirvana  
Moderator:  
Andrew Radin  
PaintCare  
Syracuse, NY

Session Sponsor  
AVAILABLE

Room: Wapanak  
Moderator:  
Jeffrey Murray P.E. BCEE  
HDR  
White Plains, NY  
Session Sponsor  
AVAILABLE

Room: Triuna  
Moderator:  
Kristen Lawton  
Onondaga County  
Resource Recovery  
Agency,  
North Syracuse, NY  
Session Sponsor  
AVAILABLE

**BREAKOUT SESSIONS (CONT.)**

**COOL YOUR JETS**

- GHG Emissions and Avoidance in the Solid Waste Sector  
Abbie Webb, Casella Waste Systems, Inc., Rutland, VT
- Sustainability and Climate Planning in the Solid Waste Industry  
Kate Howe, Weaver Consultants Group, Fort Worth, TX

**NETWORKING BREAK WITH EXHIBITORS**

**BREAKOUT SESSIONS**

**UPDATES ON THE EFFECTIVENESS OF GEOSYNTHETICS**

- Advances in Geosynthetic Clay Liners (GCLs)  
Bruno Herlin, Terrafix, Toronto, ON
- Sustainable Landfill Design: Leveraging Geosynthetics to Meet CLCPA Goals  
Logan Rohr, Tetra Tech, Rochester, NY
- The Role of Geosynthetics in Sustainable Development  
Stephan Fourmont, Afitex-Textel, Montreal, Quebec Canada

**SETTING THE BAR HIGHER: NEW POLICY SOLUTIONS FOR MATERIALS MANAGEMENT**

- The Intersection of Policy and Practice: Real Impacts of Patchwork Legislation  
Elly Ventura, World Centric, Rohnert Park, CA
- Textile Reuse, Recycling, and Policy in NYS  
Marisa Adler, Resource Recycling Systems (RRS), New Rochelle, NY
- Solar Panel Recycling Local Law: The Nation's Only Policy on End of Life Solar Panel Management  
Dawn Timm, Niagara County Division of Environment/Solid Waste, Lockport, NY

**TACKLING HARD PROBLEMS IN SOLID WASTE MANAGEMENT**

- New York City's Commercial Waste Zone System – What it Means for Waste Collection and Disposal  
David Biderman, Biderman Consulting, LLC, Alexandria, VA
- Why a Rail Transfer Station on Long Island  
Joseph Cline, H2M Architects + Engineers, Melville, NY
- Large Solutions for Large Waste  
Theresa Evans, Gershman, Brickner & Bratton, Inc., Vienna, VA  
Sara Kirby (remote), Oregon Metro, Portland, OR

**SERVING COMMUNITIES BETTER: MUNICIPAL PROGRAMS TO ACCOMMODATE RISING NEEDS**

- Vape Devices & Disposal – Not Your Father's Cigarette  
Mike Garland, Monroe County Department of Environmental Services, Rochester, NY
- More than Just Do's and Don'ts: How Modernizing Recycling and Solid Waste Communication Goes Beyond Resident Education  
Jeff Galad, Recycle Coach, Toronto, Ontario, Canada
- Won't You Be My (Intermunicipal) Neighbor?  
Dan Lilkas-Rain, Town of Bethlehem, NY and NYSAR3  
Renee Panetta, Center for EcoTechnology and NYSAR3, Dalton, MA



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**DAY 3**  
**TUESDAY**  
**MAY 21,**  
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- Day 3 Sponsors**
- Reception  
Waste Management of NY, Inc.
  - Casino Games  
Milton CAT
  - SITECH Northeast
  - Casino Night Prizes  
RC Environmental
  - Golf Tournament Gift  
Tully Environmental, Inc.
  - Sundae Bar  
Nova Products
  - County Waste & Recycling

**Conference Center Rooms**  
Abenia | Bellvue | Evely  
Nirvana | Triuna | Wapanak

**12:30 p.m. LUNCH TO GO** | Conference Center Lobby

**01:00 – 02:30 p.m. ATTENDEES' ACTIVITIES CHOICE**  
Advance sign-up required on Registration Form

Shot Gun Start Golf	Boat Tour on Lake George	Tennis
Fishing	Horse Back Riding	Kayaking
Vigorous Adirondack Hike	Yoga	'Chef Sagamore' Culinary
	Pickle Ball (New)	

**02:30 – 03:00 p.m. REFRESHMENTS**

**03:00 – 05:00 p.m. EDUCATIONAL DISPLAYS**  
Public agencies and non-profit organizations are invited to feature their programs and educational outreach on tabletop displays. Contact Luann Meyer at [Luann.Meyer@bartonandloguidice.com](mailto:Luann.Meyer@bartonandloguidice.com) if your group is interested in participating.

**03:00 – 04:30 p.m. SUZANNE D. LALONDE INSTITUTE: DEFINING SOLID WASTE LEADERSHIP**  
A Paradigm Shift for Advancing Our Industry: Demystifying What Successful Leadership Looks Like for SMM Professionals  
Moderators:  

- Melissa Young, Syracuse University Center for Sustainable Community Solutions, Syracuse, NY
- Renee Panetta, Center for EcoTechnology and NYSAR3, Dalton, MA

Panellists:  

- Dior St. Hillaire, GREENFEEN OrganiX, New York City, NY
- Kaira Fuentes, Syracuse University Center for Sustainable Community Solutions – Caribbean Programs, Syracuse, NY
- Abbie Webb, Casella Waste Systems, Inc., Rutland, VT

**06:30 – 08:30 p.m. HORS D'OEUVRES RECEPTION**  
Shelving Rock @ the Main Hotel  
For this gala reception, Business Attire - what you would wear to an important day at the office - is expected. Dress pants, khakis, presentable "crisp" jeans, dress/skirt (long or short) paired with a polo/collared shirt or fashionable top.

**08:15 – 10:15 p.m. CASINO NIGHT** | Conference Center Room: Bellvue

**10:00 – 11:00 p.m. SUNDAE BAR** | Conference Center Lobby  
Golf Tournament & Casino Night Prizes awarded

**DAY 4**  
**WEDNESDAY**  
**MAY 22,**  
**2024**

- Day 4 Sponsors**
- Regional  
Bond, Schoeneck & King
  - GHD Consulting, Inc.
  - Central  
AVAILABLE  
NJ  
AVAILABLE

**07:30 – 08:30 a.m. CONFERENCE REGISTRATION & WHOVA HELP DESK**

**07:30 – 08:00 a.m. REGIONAL ROUNDTABLE**  
Room: Bellvue  
Chat with your NYSDEC regional representatives and other peers from your region with a doughnut, coffee, and juice. There will also be tables for other northeastern states, metropolitan areas and organizations.

**07:30 – 10:45 a.m. EDUCATIONAL DISPLAYS**  
Conference Center Lobby  
Public agencies and non-profit organizations are invited to feature their programs and educational outreach on tabletop displays. Contact Luann Meyer at [Luann.Meyer@bartonandloguidice.com](mailto:Luann.Meyer@bartonandloguidice.com) if your group is interested in participating.

**08:00 – 09:00 a.m. KEYNOTE | RECYCLING MARKETS: 2024 AND BEYOND**  
Room: Bellvue  
Moderator:  
Bruce Howie  
HDR, White Plains, NY  

- Chaz Miller, MRA, Silver Spring, MD  
Chaz Miller's career in waste and recycling spanned four decades with stints at the US EPA Office of Solid Waste's original resource recovery and source separation program, the Glass Packaging Institute and the National Waste and Recycling Association. Happily "semi-retired", he writes The Circular File, a blog for Waste360, and prepares a monthly analysis of recycling markets as chair of NERC's Recycling Markets Committee. Chaz is a recipient of the National Recycling Coalition's Lifetime Achievement Award.



**NETWORKING**  
*Attendees #1 Reason to Attend!*



Federation of New York Solid Waste Conference with Trade Show | May 19 - 22, 2024 | nyfederation.org

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## DAY 4

### WEDNESDAY

MAY 22,  
2024

#### Day 4 Sponsors

ME, VT, NH  
AVAILABLE

Registration Desk  
PaintCare

Breakfast Omelets  
D and B Engineers & Architects

Continental Breakfast  
AVAILABLE

#### Last Day Reminders

As our conference comes to a close, we want to extend our heartfelt thanks to each and every one of you for making this event a memorable and enriching experience. Your participation and engagement have been invaluable in making this gathering a success.

Before you depart, we kindly request that you return your conference lanyards at the designated collection points. These lanyards are not only a symbol of your attendance but also an important resource for future events. By returning them, you're not only helping us reduce waste but also ensuring that they can be reused in future conferences, minimizing our environmental footprint.



**SAFE JOURNEY**  
See you in 2025!

#### 09:00 – 09:05 a.m. WEDNESDAY'S INTRO / PREP

Room: Abenia  
Speakers and Moderators only

#### 09:15 – 11:15 a.m. BREAKOUT SESSIONS

Room: Bellvue

Moderator:  
Bodhi Piedmont-  
Fleischmann  
Tetra Tech,  
Middletown, NY

1.5 PDH

Session Sponsor  
AVAILABLE

#### FILLING THE VOID: GIVING YOU ANSWERS (AND MORE QUESTIONS) ON PFAS & LEACHATE TREATMENT OPTIONS

- Filling the Void: States Regulating PFAS Discharges from MSW Landfills  
Dr. Arie Kremen, Tetra Tech, Metuchan, NJ
- Innovative Approach to On-Site Landfill Fluid Management  
Matt Holub, Heartland Water Technology, Chicago, IL
- PFAS Emissions from Landfills to Air  
Dr. Stephen Zemba, Sanborn Head & Associates, Inc., Burlington, VT
- Key Questions and Concerns on PFAS in the Great Lakes Region  
Dr. Laura Markley, Syracuse University Center for Sustainable Community Solutions, Syracuse, NY

Room: Nirvana

Moderator:  
Kelli Timbrook  
Casella Waste  
Systems, Inc.  
Clifton Park, NY

Session Sponsor  
AVAILABLE

#### LETTUCE COMPOST TOGETHER: UNIQUE SOLUTIONS FOR BIOSOLIDS AND FOOD WASTE

- Organics Management: Compost and Biosolids Operations as Highest and Best Use. Improving Soil Health While Managing Risk of Contaminants  
Debra Darby, Tetra Tech, Gloucester, MA  
Tara Curley, Casella Waste Systems, Inc., Clifton Park, NY
- Composting Practices in South Korea and Opportunities for Adaptation in the United States | Hyein Lee, Stony Brook University, Stony Brook, NY
- Innovations in Food Waste Recycling  
Trevor Mance, Casella Waste Systems, Inc., Rutland, VT
- Re-Tooling University Food Scrap Systems – Results of a Regional Multi-University Study and Toolkit Supporting the Reduction and Diversion of Food Scraps  
Jennifer Perry, ANCA's Compost for Good project, Saranac Lake, NY  
Lori Clark, St. Lawrence University, Canton, NY

Room: Wapanak

Moderator:  
Jillian Blake, P.E.  
Barton & Loguidice  
Liverpool, NY

2.0 PDH

Session Sponsor  
AVAILABLE

#### MATERIAL CONSIDERATIONS FOR LANDFILL OPERATORS

- Chemical Leaching from Scrap Tire-Derived Commercial Products – Motivation for Recycling?  
Dr. John D. Atkinson, SUNY Buffalo, Buffalo, NY
- Shred/Bale Greatly Increases Landfill In-Place Density  
Joseph P. Curro, P.E., BCEE, CDM Smith, Boston, MA
- Restoration of LCS & LFG Systems from Scale and Goo and Its Effects on LFG Collection  
Steven Carl, Progressive Environmental Services, LLC, Gaffney, SC
- Landfill Technologies for the 21<sup>st</sup> Century  
Herman Sinemus, SITECH Northeast, Syracuse, NY

Room: Truina

Moderator:  
Susan Momberger,  
P.E.  
Global Impact  
Accelerators  
Albany, NY

Session Sponsor  
AVAILABLE

#### BREATHING NEW LIFE INTO DISCARDED MATERIALS

- Increasing Reuse by Building a Stronger SWM Industry through Collaboration  
Maria Rozario, Global Impact Accelerators, New York, NY  
Diane Cohen, Finger Lakes ReUse, Ithaca, NY
- Bringing Reuse Mainstream: What are the Obstacles and How Do We Overcome Them  
Will Flower, Winters Bros. Waste Systems, West Babylon, NY  
Shawn Thornton, Development Authority of the North Country, Rodman, NY
- Reuse Programs in Higher Education: Getting Started  
Maia Roseval, Farmingdale State College, Farmingdale, NY
- Mattress Recycling & Carbon Emission Reduction Program for Municipalities  
Christine Kiourtsis, Renewable Recycling, Inc., East Rockaway, NY
- Post Consumer Mattress Materials: Limitations & Producing Innovative Outlets for Re-Use  
Michael Hawksby, Renewable Recycling Inc., East Rockaway, NY

#### 11:15 a.m.

Shelving Rock  
@ the Main Hotel

#### BRUNCH

Evan Liblit Scholarship Fund Raffle  
Door Prize Drawing (must be present to win!)





## Federation of NY Solid Waste Conference with Trade Show May 19-22, 2024 Trade Show Exhibitors

- |   |   |   |
|---|---|---|
| <p>AC Power LLC*</p> <p>Advance Tire Inc.</p> <p>Afitex-Texel Geosynthetics Inc.</p> <p>AGRU America</p> <p>AL-JON by C&amp;C Mfg.</p> <p>ALTA Construction Equipment NY LLC</p> <p>American Excelsior Company</p> <p>Atlantic Lining Co., Inc.</p> <p>Atmos Technologies</p> <p>BDP Industries</p> <p>BE Equipment Inc.</p> <p>Blackhawk Technology Company</p> <p>Buckeye Fluid Solutions*</p> <p>Call2Recycle</p> <p>Carton Council of North America</p> <p>Cascade Cart Solutions</p> <p>Casella Waste Systems, Inc.</p> <p>SUNY ESF Center for Sustainable Materials Management*</p> <p>Circular ECO, Inc.*</p> <p>Core &amp; Main</p> <p>County Waste and Recycling</p> <p>D&amp;W Diesel, Inc. *</p> <p>Dynamic Lifecycle Innovations*</p> <p>E-Pak Manufacturing*</p> | <p>Eagle Associates of Cazenovia, LLC</p> <p>Emery Winslow Scale Company</p> <p>Euclid Chemical</p> <p>Geotechnics, Inc.</p> <p>Green Machine Sales LLC</p> <p>GreenSheen Paint, Inc.</p> <p>Hallco Industries</p> <p>Hybrid Building Solutions</p> <p>Illinois Clean Fuels*</p> <p>Infrastructure Repair Service LLC</p> <p>Ironclad Environmental Solutions*</p> <p>Kokolakis Contracting</p> <p>Leak Location Services, Inc.</p> <p>M&amp;T Equipment Finance Corp. *</p> <p>Maxam Tire North America</p> <p>metroSTOR*</p> <p>Milton CAT &amp; SITECH Northeast</p> <p>NHKelman Recycling</p> <p>Otto Environmental Systems North America, Inc.</p> <p>Pace Analytical Services LLC</p> <p>PaintCare</p> <p>Pavement Technologies International Corp. *</p> <p>Precision Scale &amp; Balance</p> <p>Progressive Environmental Services, LLC</p> | <p>PumpOne Environmental Systems, Inc.</p> <p>QED Environmental Systems, Inc.</p> <p>Rehrig Pacific Company</p> <p>REMU*</p> <p>Revive Environmental*</p> <p>Reworld</p> <p>Safety Management Systems, Inc.*</p> <p>SCS Engineers</p> <p>Seneca Meadows Inc.</p> <p>Skagen Energy Services*</p> <p>SKAPS Industries</p> <p>Solmax USA LLC</p> <p>Stony Brook University Waste Data and Analysis Center</p> <p>Sustainable Generation</p> <p>Tetra Tech</p> <p>The Idea Works of NY, Inc.</p> <p>The Water and Carbon Group*</p> <p>Troy Industrial Solutions</p> <p>Van Dyk Recycling Solutions</p> <p>Viably*</p> <p>Waga Energy, Inc.</p> <p>Waste Data and Analysis Center</p> <p>Waste Management of NY, LLC</p> <p>Wurth (Northern Safety)</p> |
|---|---|---|

*\*First Time Exhibitor*