27TH ANNUAL JOINT ENVIRONMENTAL SEMINAR

HOSTED BY THE GFL A&WMA AND GVC NYWEA



The Future of Environmental Management: How AI is Transforming the Field



Wednesday, April 17 2024



RIT Inn & Conference Center

AGENDA

8:00AM - 8:15AM	REGISTRATION AND NETWORKING
8:15AM - 8:30AM	OPENING SESSION
8:30AM - 10AM	PLENARY PRESENTATIONS
10:00AM - 10:30AM	COFFEE BREAK AND NETWORKING
10:30AM - 11:30AM	PLENARY Q&A
11:30AM - 12:30PM	LUNCH BREAK AND NETWORKING
12:30PM - 2:30PM	BREAK OUT SESSIONS (AIR, WASTE AND WATER)
2:30PM - 3PM	COFFEE BREAK AND NETWORKING
3:00 PM - 5PM	BREAK OUT SESSIONS (AIR, WASTE AND WATER)

AIR TRACK

12:30PM - 1:30PM	THE NEW YORK CAP & INVEST PROGRAM	ONA PAPAGEORGIOU, P.E., NYSDEC	1 PDH
1:30PM - 2:30PM	AIR QUALITY IN NYS AND CANADIAN WILDFIRE IMPACTS ON AQI	BRIAN CRANDALL & ABIGAIL KOMARC, NYSDEC	1 PDH
2:30PM - 3:00PM	AFTERNOON NETWORKING BREAK		
3:OOPM - 4:00PM	ONE-SIZE FITS NONE: CUSTOMIZING A SOLAR SOLUTION	DANIEL MONTANTE & KATIE SOSCIA, MONTANTE SOLAR	1 PDH
4:00PM - 5:00PM	NON-MODELER'S GUIDE TO EPA AIR DISPERSION MODELING UPDATES	TREE RAINE & CHRISTA BUCIOR, GEOSYNTEC	



WATER TRACK



12:30PM - 1:30PM	CYANOBACTERIA MITIGATION	WILLIAM HOTALING, IXOM WATER CARE	1 PDH
1:30PM - 2:30PM	NYS UNIFORM PROCEDURES ACT REGULAT OVERVIEW AND 2023 AMENDMENT HIGHLIO	SCOTTE. SHEELEY.	1 PDH
2:30PM - 3:00PM	AFTERNOON NETWORKING BREAK		
	STORMWATER REGULATIONS UPDATE - MS4 PERMIT & NYS	DAVID HANNY CDESC CDSWO	
3:OOPM - 4:00PM	STORMWATER MANAGEMENT DESIGN MANUAL	DAVID HANNY, CPESC, CPSWQ, LEED AP, BARTON & LOGUIDICE	1 PDH
4:00PM - 5:00PM	MANAGING BIOSOLIDS IN A TIME OF PFAS	BILL BROWER, P.E., BROWN AND CALDWELL	1 PDH



WASTETRACK IIII



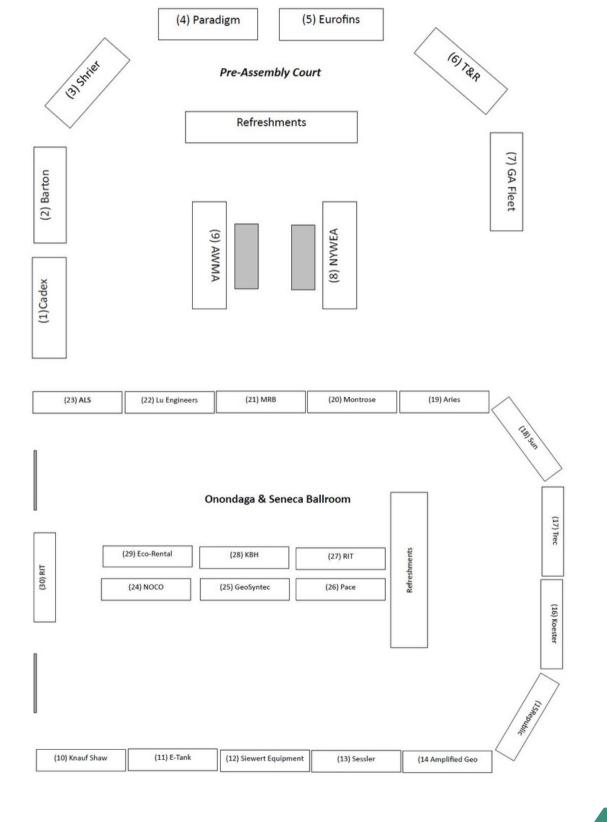
12:30PM - 1:30PM	PFAS ANALYTICAL UPDATE: METHODS 1633 & 1621 ARE NOW FINAL	JAMES OCCHIALINI, PHD, PACE ANALYTICAL	1 PDH
1:30PM - 2:30PM	MICROBIAL CHAIN ELONGATION: PROMOTING AND SUSTAINING IN SITU BIOREMEDIATION OF CHLORINATED ETHENES	AIDE ROBLES, E.I.T., HALEY & ALDRICH	1 PDH
2:30PM - 3:00PM	AFTERNOON NETWORKING BREAK		
3:OOPM - 4:00PM	ENVIRONMENTAL CHALLENGES OF THE 21ST CENTURY: FLOURINATED FOAMS AND LITHIUM ION BATTERIES- A FIRE SERVICE PERSPECTIVE	DANIEL BAKER & VICTOR GRAVES, NYS DIVISION OF HOMELAND SECURITY OFFICE OF FIRE PREVENTION AND CONTROL	
4:00PM - 5:00PM	NYSDEC REVISIONS TO 6 NYCRR PART 375	AMY REICHHART, ESQ., LIPPES MATHIAS LLP	1 PDH



EXHIBITORS

Exhibit Booth No. 1 Cadex of WNY Exhibit Booth No. 2 **Barton & Loquidice** Shrier Martin Process Equipment Exhibit Booth No. 3 Paradigm Environmental Services, Inc. Exhibit Booth No. 4 **Eurofins Environment Testing Exhibit Booth No. 5** T&R Environmental Exhibit Booth No. 6 Exhibit Booth No. 7 **GA Fleet** Exhibit Booth No. 8 **GFL A&WMA** Exhibit Booth No. 9 GVC NYWEA Knauf Shaw LLP Exhibit Booth No. 10 E-Tank, Ltd. **Exhibit Booth No. 11 Exhibit Booth No. 12** Siewert Equipment Exhibit Booth No. 13 Sessler Environmental Services Exhibit Booth No. 14 **Amplified Geochemical Imaging, LLC Exhibit Booth No. 15** Republic Services **Exhibit Booth No. 16 Koester Associates** TREC Environmental, Inc Exhibit Booth No. 17 Exhibit Booth No. 18 Sun Environmental Corp. Aries Chemical. Inc. Exhibit Booth No. 19 Exhibit Booth No. 20 Montrose Engineering & Geology Exhibit Booth No. 21 MRB Group Engineering, Architecture & Surveying, D.P.C. **Exhibit Booth No. 22** Joseph C. Lu Engineering, PC **Exhibit Booth No. 23 ALS Exhibit Booth No. 24** NOCO Geosyntec Consultants **Exhibit Booth No. 25** Pace Analytical Services Exhibit Booth No. 26 NYSP2I **Exhibit Booth No. 27** KBH Environmental LLC **Exhibit Booth No. 28** Exhibit Booth No. 29 Eco-Rental Solutions, LLC Exhibit Booth No. 30 **Rochester Institute of Technology**

EXIBITORS



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Congratulations

TO THE 2024 OUTSTANDING ENVIRONMENTAL MANAGEMENT STUDENT AWARD WINNERS





Chinonso Godwin Okoyeaniche



Jackson Guthrie



Emma Warnke





Abby Keating



Kelly Scattergood

A special thank you to our Seminar Committee