

**17th Annual EPAZ Conference
Thursday, March 24, 2022**

Start Time	End Time	PLENARY SESSIONS -- FIESTA BALLROOMS I & II					
		Breakout Room Fiesta Ballroom III	Speaker	Breakout Room Coronado	Speaker	Breakout Room Tempe	Speaker
6:30 AM	7:15 AM	Exhibitor Set Up					
7:30 AM	8:00 AM	Registration, Networking Breakfast with Exhibitors (Conference Center Lobby -- Southwest Corner of Hotel Property with Separate Parking)					
8:00 AM	8:10 AM	Welcome Disha Gadre, EPAZ Conference Chair, Trinity Consultants Opening Remarks from Premier Sponsors - Arizona Public Service & MP Environmental Services					
8:10 AM	9:10 AM	Air Quality Panel MODERATOR: Jerry Worsham PANELISTS: Phil McNeely, Maricopa County AQD; Jacqueline Ronstadt, Pima County AQD; Michael Sundblom, Pinal County AQD; Ryan Eberle, Gila River Indian Community AQD					
9:10 AM	9:40 AM	Morning Networking Break with Exhibitors (Conference Center Lobby)					
9:45 AM	10:25 AM	Climate Change Litigation: Judicial Responses to Political Inertia	Mitchell Klein, Snell & Wilmer LLP	Groundwater Monitoring Program Optimization and Sustainability	Joshua Franck, Geosyntec Consultants	Selecting Sustainable Remediation Options using the SURE Toolbox for Contaminated Land Management	John Pekala, Ramboll
10:30 AM	11:10 AM	Environmental, Social, and Governance (ESG): ESG Strategy, Reporting and Investing	Sowjanya Chintalapati, ADEQ	Groundwater 201: Modeling with your Mind	Daniel Sola, ADEQ	In-Situ Remediation of Chlorinated VOCs Using An Innovative Ozone Sparging Approach	Tory Luttermoser, Geosyntec Consultants
11:15 AM	11:55 AM	The New Phase I ESA Standard is Here - ASTM E1527-21	Kathryn Peacock, Partner Engineering and Science, Inc.	Aquifer Protection Permit Reboot	Carrollette Winstead, Winstead Consulting	Formulating and Comparing Carbon Substrates with Bioaugmentation for Full-Scale In Situ Bioremediation of Chlorinated Solvents	Laurie LaPat-Polasko, Matrix New World Engineering
11:55 AM	1:10 PM	EPAZ Scholarships, Awards Presentation & Luncheon Keynote "Environmental Litigation: A Tale of 50 Years Litigating and Erin Brokovich" Steven Hoch, Clark Hill Luncheon Sponsored By: Integrity Drilling Services & Kary Environmental Services					
1:15 PM	1:55 PM	Non-Traditional Emission Reduction Credits Panel Discussion	Kimberly Butler, MCAQD Jim Lyons, Trinity Consultants	What is New in the World of US EPA Analytical Methods	David Gratson, Environmental Standards	Do you know if you have hazardous waste on your locations site?	Joseph Guida, EWMI
2:00 PM	2:40 PM			PFAS Regulatory Changes on the Horizon and How to Prepare	Ben Safavinia, Trinity Consultants	Combining ISCR & Antimetabogenic Reagents to Achieve Substantial CVOC Reductions	Andy Lowy, Provectus Environmental Products, Inc.
2:45 PM	3:25 PM	How to Prepare for Compliance with the EPA's 2019 RMP Reconsideration Rule	Thaddeus Bahl, Trinity Consultants	The Nuances of Carbon and IX Performance for PFAS Treatment	Deran Pursoo, Geosyntec Consultants	Rapid Closure of Hydrocarbon Sites Using Fluidized Activated Carbon	Ryan Hardenburger, REGENESIS
3:25 PM	3:55 PM	Afternoon Networking Break with Exhibitors (Conference Center Lobby)					
4:00 PM	5:00 PM	ADEQ Program Updates Daniel Czecholinsky, Air Quality Program Director Trevor Baggione, Water Quality Program Director Laura Malone, Waste Program Director Amanda Stone, Chief Policy & Legislative Affairs Officer					
5:00 PM	7:00 PM	Reception with Entertainment provided by SugarJam Band			Sponsored By: Geosyntec Consultants		

Agendas are subject to change. *** 5 minutes allowed to change between breakout sessions/room changes as noted on the above schedule ***

17th Annual EPAZ Conference
Friday, March 25, 2022

Start Time	End Time	PLENARY SESSIONS -- FIESTA BALLROOMS I & II					
		Breakout Room Fiesta Ballroom III	Speaker	Breakout Room Coronado	Speaker	Breakout Room Tempe	Speaker
6:30 AM	7:15 AM	Exhibitor Refresh					
7:15 AM	8:00 AM	Registration/Breakfast/Exhibitors <i>(Conference Center Lobby -- Southwest Corner of Hotel Property with Separate Parking)</i>					
8:00 AM	8:20 AM	Welcome - Sowjanya Chintalapati, EPAZ President, ADEQ Opening Remarks from Premier Sponsor - Republic Services					
8:20 AM	9:10 AM	Opening Keynote Address: Martha Guzman, EPA Region 9 Administrator & Misael Cabrera, PE, ADEQ Director					
9:10 AM	9:40 AM	Morning Break (Conference Center Lobby)					
9:45 AM	10:25 AM	2022 Maricopa County Air Quality Compliance and Enforcement Compliance Updates	Hanna Valenzuela, MCAQD	Is Due Diligence Important?	Robyn Steiner, Atlas Technical Consultants	Biomedical waste Rule Updates - What You Need to Know	Steve Chang & Michelle Ogburn, ADEQ
10:30 AM	11:10 AM	Development of the 2020 Periodic Emissions Inventory	Kristi Beck, MCAQD	WQARF Liability: What Property Owners, Prospective Buyers, and Lenders Need to Know	Eric Mannlein, ADEQ	Rethinking Rural Recycling	JB Shaw, ADEQ
11:15 AM	11:55 AM	Maricopa County 2018 Community Greenhouse Gas Emissions Inventory	Joshua Uebelherr, MCAQD	Construction has Disturbed Asbestos, Mold and Lead.....Now What?	Valerie Brodeur, Partner Engineering and Science, Inc.	Survey 123 Inspection Tool: Overview & Results	Allie Reynolds, ADEQ
12:00 PM	1:10 PM	Luncheon Keynote "Ten Biggest Surprises from my Experience as the Acting EPA Deputy Administrator," Henry Darwin, Gallagher & Kennedy Luncheon Sponsored By: Environmental Response, Inc. & Partner Engineering and Science, Inc.					

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