

CPOW 2018 Annual Education Conference Schedule

Sheraton Denver West, 360 Union Blvd, Lakewood, CO 80228

THURSDAY JANUARY 18, 2018			
Time	Topic		
7:30	Conference Registration		
7:30-8:20	Exhibitor Reception & Breakfast - Sponsored by: Infiltrator Water Technologies		
8:20-8:40	Conference Intro: "Farewell Address" from President and Recognition of Board Members & Industry Leader Award		
8:40-9:00	Incoming President's Address (NOWRA update) - Charlotte Hampson		
9:00-9:15	Presentation of Scholarship Awards - Mitchell Brown		
9:15-9:45	NOWRA Update - Jim Bell, Executive Vice President, Bio-Microbics, Inc.		
9:45-10:05	Regulation 43 and Other OWTS Topics - Chuck Cousino, OWTS Coordinator, CDPHE		
10:05-10:55	Aerobic Treatment: Creating a Happy Home for the Microbes that Renovate Wastewater - John Buchanan, PhD, PE		
10:55-11:10	15 Minute Break		
11:10-11:55	High Strength Waste - Jim Bell, Executive Vice President, Bio-Microbics, Inc.		
11:55-12:40	CPOW Annual Meeting and Lunch Sponsored by: SCG Enterprises Inc.		
Educational Track			
Time	Track 1 - Tanks and Service	Track 2 - Design	Track 3 - Technology
12:45-1:30	Precast Concrete Grease Interceptor and Septic Tank Inspection - Claude Goguen, PE	Soils & OWTS Design - Chuck Cousino and Warren Brown, PE	Higher Level Treatment System Showcase
1:30-1:35	5 Minute Break		
1:35-2:20	OWTS Operation & Maintenance - Bill Tatro & Kim Seipp	STA Denitrification - Drew Schneider, PE	Higher Level Treatment System Showcase
2:20-2:35	15 Minute Break		
2:35-3:20	Evil Bacteria – The Scoop Behind Microbial Induced Corrosion - Claude Goguen, PE	Designing and Installing a Subsurface Drip Dispersal System - John Buchanan, PhD, PE	
3:20-3:25	5 Minute Break		
3:25-4:10	Major Maintenance and Evaluation of Forgotten OWTS - Paul Rutledge	Implementation of Underground Injection Control Program Regulations for Class V Shallow Disposal Systems - Omar Sierra-Lopez	
4:10-6:00	RAFFLE!!! // Happy Hour Sponsored by: Front Range Precast Concrete		
	Silent Auction to raise money for Scholarships will conclude at 5:45pm		

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FRIDAY JANUARY 19, 2018			
Time	Topic		
8:30	Conference Registration		
8:30-9:00	Exhibitor Reception & Breakfast Sponsored by: Valley Precast Concrete Inc.		
9:00-10:00	Wastewater Source Separation - Dr. Robert Siegrist, PhD, PE, BCEE		
10:00-10:45	Greywater Reuse: Benefits, Risks and Responsibilities - John Buchanan, PhD, PE		
10:45-11:45	The Fort Restaurant - High Strength Waste, Phosphorus Limits and an Innovative OWTS as the Solution - Simon Farrell		
11:45-12:30	Lunch Sponsored by: ITS, Inc./Bio-Microbics		
	Educational Tracks		
Time	Track 1 - Design	Track 2 - Regulator	Track 3 - Business Track
12:30-1:15	Safety Training Program for those Employed in the Delivery and Receiving of Precast Concrete - Doug Jatcko & Shannon Hayhurst	Mound Design Guidance - Chuck Cousino, OWTS Coordinator, CDPHE	Common Insurance Pitfalls and Legal Protections - Kenton Miles, CIC & Don Aberbook, Esq.
1:15-1:20	5 Minute Break		
1:20-2:05	OWTS Homeowner Project - Paul Hempel & Carla Ostberg	County Tracking of Higher Level Treatment Systems- Craig Sanders	Is a Quality Safety Program Worth the Money? - Dax Biederman CHST, STS-C
2:05-2:15	10 Minute Break		
2:15-3:00	OSHA Safety Requirements for OWTS Sites - Lee Anne Kempton	Homeowner O&M - Charlotte Hampson	Web Design & Social Media Marketing by 720media- Kevin Vicroy, 720media Web Design
3:00-3:30	Final RAFFLE!!!		
3:30-4:30	OWTS Homeowner Track		