

**Schedule of Pre-Events: Monday, August 10, 2020**

<b>10th</b>	<b>Special Topic Session 1</b>
8:30	LOGIN OPEN FOR CONFERENCE
9:00-10:30	<p><b>Cross Connection Specialist Certification Renewal Training</b></p> <p>Mike Briesemeister W, CCS</p>
10:30-10:45	BREAK
10:45-12:00	<p><b>Cross Connection Specialist Certification Renewal Training</b></p> <p>Mike Briesemeister W, CCS</p>
12:00-1:00	LUNCH
1:00-2:30	<p><b>Cross Connection Specialist Certification Renewal Training</b></p> <p>Mike Briesemeister W, CCS</p>
2:30-2:45	BREAK
2:45-4:30	<p><b>Cross Connection Specialist Certification Renewal Training</b></p> <p>Mike Briesemeister W, CCS</p>

August 10, 2020

CEU Key: W = Water, WW= Wastewater, OS = Onsite, CCS= Cross Connection Specialist  
W= 0.6 WW= 0.0 OS=0.0 CCS = 0.6

**Schedule of Events: Tuesday, August 11, 2020**

<b>11th</b>	<b>Oregon Operators Virtual Training</b>
7:30	LOGIN OPEN FOR CONFERENCE
8:00-9:00	<b>Air Mitigation in Liquid Conveyance Systems</b>  Geoff Robinson FJ Martin W, WW, OS
9:00-9:05	BREAK
9:05-10:05	<b>IoT for Water and Wastewater Monitoring</b>  Rick Patton & Nathan Landreth Advanced Control Systems W, WW, OS
10:05-10:10	BREAK
10:10-11:10	<b>Chemicals in Water/Wastewater Applications</b>  Jeff Zachman Cascade Columbia W, WW, OS
11:10-11:15	BREAK
11:15-12:15	<b>Introduction to SCADA Cybersecurity</b>  James Swanson RH2 W, WW, OS
12:15-1:15	LUNCH
1:15-2:15	<b>The Fundamentals of Electrochemistry</b>  Mark McElroy Thermo Orion W, WW, OS
2:15-2:25	BREAK
2:25-3:25	<b>Risk Assessment of Underground Vaults</b>  Frank Ray EJ Co. W, WW, OS
3:25-3:30	BREAK
3:30-4:30	<b>Optimizing Polymer Mixing and Activation: The Science</b>  Jeff Rhodes UGSI Solutions W, WW

August 11, 2020

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**Schedule of Events: Wednesday, August 12, 2020**

<b>12th</b>	<b>Oregon Operators Virtual Training</b>
7:30	LOGIN OPEN FOR CONFERENCE
8:00-9:00	<p><b>Basics of Sodium Hypochlorite</b></p> <p>Gabe Talese HAS      W, WW, OS</p>
9:00-9:05	BREAK
9:05-10:05	<p><b>Basics of Sodium Hypochlorite Continued</b></p> <p>W, WW, OS</p>
10:05-10:10	BREAK
10:10-11:10	<p><b>Practical Guide to Water and Sewer Locates</b></p> <p>Brian Moss RJM Co.      W, WW, OS</p>
11:10-11:15	BREAK
11:15-12:15	<p><b>Practical Guide to Water and Sewer Locates Continued</b></p> <p>Brian Moss RJM Co.      W, WW, OS</p>
12:15-1:15	LUNCH
1:15-2:15	<p><b>Excavation Safety and the Role of the Competent Person</b></p> <p>Eric Fullan City of Hillsboro      W, WW, OS</p>
2:15-2:25	BREAK
2:25-3:25	<p><b>Excavation Safety and the Role of the Competent Person Continued</b></p> <p>W, WW, OS</p>
3:25-3:30	BREAK
3:30-4:30	<p><b>Excavation Safety and the Role of the Competent Person Continued</b></p> <p>W, WW, OS</p>

August 12, 2020

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W= 0.7    WW= 0.7    OS=0.7    CCS = 0.0

**Schedule of Events: Thursday August 13, 2020**

<b>13th</b>	<b>Oregon Operators Virtual Training</b>	
7:30	LOGIN OPEN FOR CONFERENCE	
8:00-9:00	Workplace Safety Averie Foster OSHA W, WW, OS	
9:00-9:05	BREAK	
9:05-10:05	Operators Math Workshop Lance Mason Jacobs Engineering	
10:10-11:10		
11:15-12:15	W, WW, OS	
12:15-1:15	LUNCH	
1:15-2:15	Operators Math Workshop, continued Lance Mason Jacobs Engineering W, WW, OS	
2:15-2:25	BREAK, LOG INTO SEPARATE W/WW TRACKS	
2:25-3:25	Winston-Dillard Water Treatment Plant Virtual Tour Landon Rainwater Winston-Dillard Water District W	Canyonville Wastewater Treatment Plant Virtual Tour Tyler Molatore Dyer Partnership WW
3:30-4:30		
4:30	CONFERENCE ENDS, THANK YOU FOR ATTENDING!	

August 13, 2020

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August 10, 11, 12, 13, 2020

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 W= 2.7    WW= 2.1    OS=1.8    CCS = 0.6