

**Idaho Environmental Health Association
&
Idaho Solid Waste Association
2019 Annual Education Conference**

**Boise State University - Student Union Building
March 12-14, 2019**



IEHA - Tuesday, March 12

Concurrent Session - Jordan Room C

General Environmental Health		
Moderator: Sherise Jurries		
11:30-12:30 Registration in front of <u>Jordan Ballroom</u> Lunch is on Your Own		
TIME	SPEAKER	TOPIC
12:30-12:45	Sherise Jurries, IEHA President	Welcome and Opening Remarks
12:45-1:45	Dr. David Dyjack, NEHA Executive Director & CEO	Ecological Fallacies, the Environmental Health Profession, and You
1:45-2:00	Matthew Reighter, NEHA Regional Vice President	NEHA Update
2:00-3:00	Megan Larson, IDEQ	PFAS update and other drink water contaminants
3:00 - 3:15 Break		
3:15-4:15	Dr. Brian Pappas, BSU Professor	Listening for Persuasion
4:15-5:00	Dave Lowe, Lowridge Onsite Technologies	OSCAR-II Information & Specifications
5:00 Meeting Adjourned		

IEHA - Wednesday, March 13

Concurrent Session - Jordan Room C

Topic: General Environmental Health		
Moderator: Jesse Anglesey		
7:00-8:30 Breakfast BSU Boise River Café, and Registration in front of the <u>Jordan Ballroom</u>		
TIME	SPEAKER	TOPIC
8:30-9:15	Derek DeLand, NSF International	How Refrigeration Units Are Tested and Certified and Why It Matters
9:15-10:00	Mark D. Fricke, Presby Environmental	AES System- NSF 40 Certified, Passive, Combined Treatment & Dispersal
10:00 - 10:15 Break		
10:15 - 12:00 Joint Session with ISWA in Jordan Room D		
12:00-1:30 Lunch BSU Boise River Café or IEHA Member Business Meeting & Awards Luncheon (Lookout Room)		
Topic: General Environmental Health		
Moderator: Jami Delmore		
1:00-2:00	Maureen Pepper, IDEQ and Dr. Frank Wilhelm, UofI	Cyanotoxins in Drinking Water: Education, Protection, and Response
2:00-2:30	Ben Jarvis, IDEQ	Green Chemicals
2:30-2:45	MaryAnna Peavey, IDEQ	Funding for replacing individual septic tanks (low income households)
2:45-3:00	Tim Wendland, IDEQ	Funding availability for treating nonregulated contaminants
3:00 - 3:15 Break		
3:15-3:45	Tom Schaefer, Clear Comfort	Advanced Oxidation Process (AOP) technology for Crypto and Chloramines
3:45-4:15	Jim King, Eljen Corporation President	History of Wastewater
4:15-4:45	Jason Williams, IDEQ	Evaluation of Septic Effluent Presence and Spatial Distribution in the Lindsay Creek Watershed'
5:00 Meeting Adjourned		
5:00-6:00 IEHA Executive Council Meeting		

IEHA - Thursday, March 14

Concurrent Session - Jordan Room C

Topic: General Environmental Health		
Moderator: Craig Paul		
7:00-8:30 Breakfast BSU Boise River Café Registration in front of the Jordan Ballroom		
TIME	SPEAKER	TOPIC
8:30-9:15	Derek DeLand, NSF International	Lead Filtration and The Flint Water Crisis
9:15-10:00	Jim King, Eljen Corporation President	GSF: An Introduction
Break 10:00-10:15		
10:15-11:15	Jim King, Eljen Corporation President	Problem System Investigation
11:15-12:00	Natasha Ferney, CDHD	Child Care Inspections: Evaluating Compliance. Ensuring Consistency.
12:00-1:00 BSU Boise River Café		
Topic: General Environmental Health		
Moderator: Craig Paul		
1:30-2:00	Marilyn Peoples, DHW Allison Demarest, DHW	Idaho Child Care Incident Tracker Idaho Child Care Check Database
2:00-2:30	Darcie Wickard, IdahoSTARS Jill Carroll, IdahoStars Jessie Davis, IdahoStars	Child Care Health Consultant Program
2:30-3:00	Brady Johnson, IDEQ	Mine Reclamation
Break 3:00-3:15		
3:15-4:00	Matthew Reighter, NEHA Regional Vice President	Starbucks Food Safety
4:00-5:00	Teressa Lopez, Arizona Department of Agriculture	Arizona Romaine Outbreak
5:00 Meeting Adjourned		

ISWA - Tuesday, March 12

Concurrent Session - Jordan Room D

Empowering Our Solid Waste Professionals		
Moderator: JP Phillips		
7:00-8:00 Breakfast BSU Boise River Café Registration in front of the <u>Jordan Ballroom</u>		
TIME	SPEAKER	TOPIC
0800-0810	Stephen Freiburger, ISWA Past President Josh Bartlome, ISWA President Jayson Lower, ISWA Education Chair	Welcome and Conference Information
0810-0900	Jack McCoy, Western States	(Safety) Best Practices
0900-1000	Jack McCoy, Western States	(Operations) Best Practices/Telematics
1000-1015 Break		
1015-1100	Bill Chambers, Ecoverse	(Operations) Why Landfills Should Shred
1100-1130	JP Phillips, Kootenai County	Final Remarks, Q&A
1130-1230 Lunch provided by Western States Equipment		
1230-1700	Tour -Ada County Landfill	
	<ul style="list-style-type: none"> • Hands on equipment training by Western States Equipment <ul style="list-style-type: none"> ❖ Wheel Loader ❖ Track Type Dozer ❖ Motor Grader ❖ Compactor/Excavator ❖ Safety Walk-around ❖ Drone ❖ Mapping-Landfill/Compaction ❖ GPS Technology-Landfill Application • Hands on Ecoverse, Grinding 	
*Tour bus will depart from Boise State at 12:30. The bus will depart from the bus loading area located on the West side of the Student Union building on West University Drive.		

ISWA - Wednesday, March 13

Concurrent Session - Jordan Room D

Empowering Our Solid Waste Professionals		
Moderator: Jayson Lower		
7:00-8:00 Breakfast BSU Boise River Café Registration in front of the <u>Jordan Ballroom</u>		
TIME	SPEAKER	TOPIC
0800-0810	Stephen Freiburger, ISWA Past President Josh Bartlome, ISWA President Jayson Lower, ISWA Education Chair	Welcome and Conference Information
0810-0840	Kiel Burmester, Bannock County	(Safety) Landfill Operations
0840-0920	Jack McCoy, Western States	(Operations) Grade Control
0920-1000	Matt Beeter, IDEQ	(Regulatory) Emerging and Important Regulatory Issues
1000-1015 Break		
1015-1100	Peter McCullough, Boise City	(Operations) Composting
1100-1130	Saul Verela, Teton County	(Operations) Recycling/Repurposing
1130-1200	Josh Bartlome, SISW	(Operations) Commissioner Education
1200-1300 BSU Boise River Café		
1300-1330	Doug Goodwin, Kootenai County	(Safety) Transfer Stations
1330-1400	Travis Pyle, Great West	(Operations) Density & Compaction
1400-1430	Sherise Jurries, Health Department	(Regulatory) Health Department's Role
1430-1500	❖ Western States ❖ Ecoverse ❖ Open For Sponsorship	(Vendor Presentations) 10 min each
1500-1515 Break		
1515-1600	Matt Beeter, IDEQ	(Operations) Non-Municipal Solid Waste
1600-1630	Pat Noteboom, America West Analytical	(Regulatory) Ground Water Testing
1630-1700	Tom Otte, Republic	(Operations) Collections
1700 Meeting Adjourned		
1700 ISWA Board Meeting		

ISWA - Thursday, March 14

Concurrent Session - Jordan Room D

Empowering Our Solid Waste Professionals		
Moderator: Jayson Lower		
7:00-8:00 Breakfast BSU Boise River Café Registration in front of the <u>Jordan Ballroom</u>		
TIME	SPEAKER	TOPIC
0800-0900	Steven Ricks, Bingham County	(Safety) Employee Safety
0900-0930	Kurt Hunt, Ada County	(Operations) Fee Schedules
0930-1000	Norman Ricks, Metrological Solutions	(Regulatory) Air Quality
Break 1000-1015		
1015-1100	Steve Wulf, Sunshine Disposal	(Operations) How to use operating plan in the field
1100-1130	John Phillips, Kootenai County	(Regulatory) Storm Water/Runoff
1130-1200	Blair Hillam, Bonneville County	(Operations) Working face size & how it affects cover
1200-1300 Lunch BSU Boise River Café		
1300-1330	Tyson Knudsen, CES	(Safety) Confined Space Entry
1330-1400	Nate Francisco, SISW Casey Walton, SISW	(Operations) Transfer Station- layout/efficiency
1400-1430	Dean Elhert, IDEQ	(Regulatory)
1430-1500	❖ Open For Sponsorship ❖ Open For Sponsorship ❖ Open For Sponsorship	(Vendor Presentations) 10 min each
1500-1530	Stephen Freiburger, ISWA Past President Josh Bartlome, ISWA President Jayson Lower, ISWA Education Chair	Closing Comments
1530 Meeting Adjourned		