

**Idaho Environmental Health Association  
&  
Idaho Solid Waste Association  
2017 Annual Education Conference**

**Boise State University - Student Union Building  
March 15-16, 2017**



# IEHA - Wednesday, March 15

## IEHA Opening Remarks & Concurrent Session - Hatch Ballroom

C

<b>Welcome &amp; Public Health Preparedness</b>		
Moderator: Brigitta Gruenberg		
7:00-8:30 Breakfast BSU Boise River Café, and Registration in front of the Bergquist Lounge		
<b>TIME</b>	<b>SPEAKER</b>	<b>TOPIC</b>
8:30-8:45	Tyler Fortunati, IEHA President	Welcome & Conference Updates
8:45-9:15	Sarah Correll, DVM, Central District Health Department	Plague Transmission to Domestic Cats
9:15-10:00	Michele Carreras, Idaho Department of Health and Welfare	EMS State Communication Center
10:00 - 10:15 Break in the Bergquist Lounge		
10:15-11:15	Kim Zabel, Washington Department of Health	Washington's Development of Large Scale Incident Response and the Creation of Strike Teams and Task Forces within Local Health Departments
11:15-12:00	Michelle Selander, Clark Environmental	Zika Impacts in Florida
12:00-1:00 Lunch with Exhibitor's or BSU Boise River Café		
<b>Subsurface Sewage Disposal</b>		
Moderator: Tyler Fortunati		
1:00-2:15	Brian Cowan, Utah State University	Operation and Maintenance of Advanced Subsurface Sewage Disposal Systems
2:15-3:00	Peg Cashell, Utah State University	Site and Soil Evaluation for Subsurface Sewage Disposal Systems
3:00 - 3:15 Break in the Bergquist Lounge		
3:15 - 5:00	Peg Cashell, Utah State University	Site and Soil Evaluation for Subsurface Sewage Disposal Systems
5:00-6:00 IEHA Board Meeting		

# IEHA - Thursday, March 16

## Concurrent Session - Hatch Ballroom C

### Subsurface Sewage Disposal & Drinking Water Sampling

Moderator: Kevin Blanch

7:00-8:30 Breakfast BSU Boise River Café  
Registration in front of the Bergquist Lounge

TIME	SPEAKER	TOPIC
8:30-9:30	Mark Fricke, Presby Environmental, Inc.	Presby Environmental – Advanced Enviro-Septic System & Standards for Use in Idaho
9:30-10:00	Ned Therien, R.S., National Environmental Health Association, Region 1 Vice President	NEHA Updates

Break 10:00-10:15 in the Bergquist Lounge

10:15-12:00	John Schwartz, USABlueBook	Water Quality Sampling
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12:00-1:00 Lunch BSU Boise River Café or  
IEHA Member Business Meeting & Awards Luncheon (Hatch Ballroom C, 12:15-1:15)

### Subsurface Sewage Disposal

Moderator: Tyler Fortunati

1:30-2:15	Jerry Davis, REHS Senior, Central District Health Department	Perched Ground Water and its Effects on Subsurface Sewage Disposal Systems in Mountain Communities
2:15-3:00	Larry Waters, PE, Department of Environmental Quality	Update and Implementation of IDAPA 58.01.03, Subsurface Sewage Disposal, Rule Changes

Break 3:00-3:15 in the Bergquist Lounge

3:15-5:00	Craig Paul, EH Program Manager, South Central Public Health District	Soil Science Basics for Subsurface Sewage Disposal and Soil Practical Exercise
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5:00 Meeting Adjourned

# ISWA - Wednesday, March 15

## Concurrent Session - Hatch Ballroom A&B

<b>Solid Waste - Idaho Solid Waste Association</b>		
<b>Moderator: Travis Pyle, PE, Great West Engineering</b>		
<b>TIME</b>	<b>SPEAKER</b>	<b>TOPIC</b>
8:00-8:30	Michelle Langdon, P.E., Great West Engineering	Why is Fill Planning for Landfills so Important for Effective Operations?
8:30-10:00	Todd Thalman, Hammer Consulting Services	Landfill and Tire Pile Fires: Preparedness and Prevention
<b>10:00 - 10:15 Break in Bergquist Lounge</b>		
10:15-10:30	Dana Swift, Mine Waste Project Coordinator, DEQ	Internet-Based & Classroom Training Opportunities
10:30-11:00	Dale Nalder, SW Idaho Field Officer; ID Office of Emergency Management	Record Snow Fall, Snowmelt and Floods. What Does a State Disaster Declaration Provide Communities?
11:00-12:00	John Pavitt, EPA Region 10, Alaska Operations Office	Idaho Snow: Debris from Collapsed Buildings – EPA Asbestos Requirements before Demolishing a Building
<b>12:00-1:00 Lunch with Exhibitor's or BSU Boise River Café</b>		
<b>Solid Waste - Idaho Solid Waste Association</b>		
<b>Moderator: Michelle Langdon, PE, Great West Engineering</b>		
1:00-1:15	Pat Noteboom, American West Analytical Laboratories	Exhibitor Highlight
1:15-2:00	Bob Doctor, P.G., Program Manager, Solid Waste Permitting and Corrective Action; Wyoming DEQ	Wyoming's Landfill Remediation Program
2:00-2:30	Domenic Calabro, EPA	Sustainable Materials Management: Thinking Beyond Waste
2:30-3:00	Jeannette Boner, Executive Director; Teton Valley Community Recycling	Rural Recycling – Transforming Waste into Resources
<b>3:00 - 3:15 Break in Bergquist Lounge</b>		
3:15-3:35	John Phillips "JP", Landfill Manager, Kootenai County	Fighting Creek MSWLF
3:35-4:15	Travis Pyle, P.E., Great West Engineering	Benefits of Automated Scale Systems
4:15-5:00	Cathy Mayer, Solid Waste Director, Kootenai County	The Role of Transfer Stations in Kootenai County's Solid Waste Management System
<b>5:00-6:00 ISWA Board Meeting</b>		

**ISWA - Thursday, March 16**  
**Concurrent Session - Hatch Ballroom A&B**

<b>Solid Waste - Idaho Solid Waste Association</b>		
<b>Moderator: Mollie Mangerich, DEQ</b>		
<b>7:00-8:30 Breakfast BSU Boise River Café</b> <b>Registration in front of the Bergquist Lounge</b>		
<b>TIME</b>	<b>SPEAKER</b>	<b>TOPIC</b>
8:00-9:15	Eric Wilson, Resource Protection and Assistance, Bureau Chief, ID Dept. of Lands	Status of Oil and Gas Exploration Activities in Idaho
	Bob Doctor, P.G., Program Manager, Solid Waste Permitting and Corrective Action, Wyoming DEQ	Montana's Disposal Requirements for Oil and Gas Wastes
	Rick Thompson, Supervisor Solid Waste Section, Montana DEQ	Oil and Gas Exploration: Wastes to Consider
9:15-9:45	John Tuttle, Sinclair Well Products	Drilling Fluids Additives and Systems
9:45-10:00	Kory Farthing, Victaulic	Exhibitor Highlight
<b>Break 10:00-10:15 in Bergquist Lounge</b>		
10:15-10:45	Brandon Harris, Solid Waste Director, Fremont County	Fremont County Solid Waste System
10:45-11:15	David Loper, Solid Waste Director, Canyon County	Canyon County's 1 <sup>st</sup> HHW Collection Event
	Chad Schwend, HHW Program Manager, Stericycle	
11:15-11:45	Jim Keeney, Landfill Operations Manager	Solid Waste Services in Missoula, MT.
11:45-12:00	Rose Riedel, Olympic Environmental Equipment, LLC	Exhibitor Highlight
<b>12:00-1:00 Lunch BSU Boise River Café or</b> <b>IEHA Member Business Meeting &amp; Awards Luncheon (Hatch Ballroom C, 12:15-1:15)</b>		
<b>Solid Waste - Idaho Solid Waste Association</b>		
<b>Moderator: Stephen Frieburger, PE, Paragon</b>		
1:00-1:30	Dan Bruner, P.G., Cascade Earth Sciences; Brady Johnson, DEQ	Fate and Transport of Contaminants in Landfills
1:30-2:00	Eric Traynor, Brownfields Program Manager, DEQ and Derek Young, Voluntary Cleanup Program Manager, DEQ	Acceptance of Petroleum Contaminated Soils at Landfills: Best Practices
2:00-2:30	Sean McCabe, Operations Manager; Steve Wulf, Regional Manager, Sunshine Disposal Inc.	Collections, Transfer Station, Recycling and Disposal Operations
2:30-3:00	Robert Simmons, Owner, Simmons Sanitation and Recycling	Providing Solid Waste Services in North Central Idaho
<b>Break 3:00-3:15 in Bergquist Lounge</b>		
3:15-4:00	David Cieply, Watershed Geo	Exhibitor Highlights
	John Harper, Kimball Equipment Company	
	Chad Schwend, Stericycle, Inc.	
	Krik Lilleskare, Northwest Linings & Geotextile Products, Inc.	
	Travis Pyle, Great West Engineering	
<b>4:00 Meeting Adjourned</b>		