

Preliminary Agenda

15th Annual Energy/Facilities Connections Conference

Shaping a Sustainable Future

May 7-9, 2019 Enzian Inn, Leavenworth, WA

Register online at www.energy.wsu.edu/efc

The EFC planning team is dedicated to bringing you the most polished and topic-relevant training possible. To accomplish this, we work closely with the selected speakers all the way up to the week of the event. For this reason, the agenda may evolve as we massage and rework it to meet attendees' needs. We understand the challenge of making your business case to attend training conferences to decision makers. This agenda preview is one tool to help you in that effort.

We also invite you to read the *Making Your Case to Attend* page on the conference website (www.energy.wsu.edu/efc).

If you have questions or feedback on any of the topics listed, please contact us at 360-956-2133 or email plantops@energy.wsu.edu.

Day Zero: Monday, May 6, 2019	
4:30-9:00 p.m.	Registration Open
5:30-7:30 p.m.	Network Connections Pre-conference social networking, sponsored by URS Electronics/Pelco

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Day One: Tuesday, May 7, 2019	
7:00-9:00 a.m.	Registration Open
8:00-9:30 a.m.	Breakfast Activities
8:00-8:30 a.m.	 Welcome and Morning Announcements The EFC Experience—What to Expect
	Morning Keynote Presentation
8:30-9:25 a.m.	Gene Woodard, Director, Building Services Department, University of Washington "Creating a Culture of Engagement"
9:30-10:25 a.m.	Breakout Session 1
	Technical Track Jeremy Richmond, MacDonald Miller Facilities Solutions "Smart Buildings, What it Takes to Make Them Work" Buildings are getting smarter every day and we need to ensure are operations are ready. Learn what it takes to run an efficient smart building and garner energy and carbon and productivity savings.
	Leadership Track David Corr, Washington Association of Sheriffs and Police Chiefs; Commander Jeff Beazizo, Lake Stevens Police Department; Devlin Piplic, Monroe School District "School Safety and Communications during an event, Thinking Outside the Box"
	Break
10:40-11:35 a.m.	Breakout Session 2
10.40-11.33 d.m.	Leadership Track Roundtable Discussion on Security and Emergency Plans
	Technical Track Doug Smith, MENG Analysis "Health & Well-being in 21st Century Built Environments – Improving Quality of Life and Increasing Productivity"
11:45 a.m1:20 p.m.	Lunchtime Activities
	► Entertainment provided by Wenatchee High School Mariachi Azteca
1:25-2:20 p.m.	Breakout Session 3
	Leadership Track
	Richard Rast and Kyle Shane, BLUEFIN LLC
	"Bringing Balance to Managing Your Assets, Their Service Life, and Energy Efficiency Goals
	in a Changing Political Climate"

	Custodial Connections
	Eric Dickson, Educational Service District 101
	"IAQ: It's Not Rocket Science"
2:25-3:20 p.m.	Breakout Session 4
	Technical Track Northwest Energy Efficiency Alliance "Get Attached: Efficient Window Solutions for Better Buildings"
	Custodial Connections Bethany Plew, U.S. Environmental Protection Agency "Integrated Pest Management Policies, Plans, and Techniques"
3:20-3:35 p.m.	Break
3:35-4:30 p.m.	Breakout Session 5
	Leadership Track Karen Janowitz, WSU Energy Program and Wendy Gibson, CLEAResult "Finding Your Way on the Energy Management Continuum"
	Technical Track Trane "Connected Buildings, IoT & Cybersecurity: Why You Should Care"
5:00-7:00 p.m.	Network Connections After-hours social networking sponsored by Johnson Controls.

Day Two: Wednesday, May 8, 2019	
7:30-8:20 a.m.	Breakfast Activities
7:30-7:35	► Morning Announcements
Breakfast 7:35-8:20 a.m.	Morning Keynote Presentation John Park, PLANLED "Lights, Camera, Action - pioneering LED lighting in the big leagues"
8:25-9:20 a.m.	Breakout Session 6
	Leadership Track Jacqueline DeRosa, Ameresco "Microgrids with Energy Storage: Real Life Examples and the Benefits They Provide"
	Custodial Track TBD
9:25-10:20 a.m.	Breakout Session 7
	Leadership Track Jack Newman, Sazan Environmental Services "Renewables, Net Zero Energy and 18-01: Scaling Solutions"

	Technical Track
	John Park, PLANLED
	"Human Centric Lighting: There's More Than Meets the Eye"
10:25-10:40	Break
p.m.	
10:40-11:35 a.m.	Breakout Session 8
	Leadership Track
	Ron Major, Department of Enterprise Services and University Mechanical Contractors
	"Focused Energy Infrastructure Renewals and the Path to Net Zero"
	Custo dial Consections
	Custodial Connections Waxie
	"Overcoming Floorcare Challenges"
	Overconning Floorcare Chanenges
11:45-1:00 p.m.	Lunch
11. 13 1.00 p.m.	► EFC Innovations Award Announcements
	► Nonprofit Plugs
1:05-2:00 p.m.	Breakout Session 9
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	John McFadden, Washington State Department of Labor & Industries
	"Custodial Safety in Workplace"
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	Leadership Track
	"Talent Trek: The Next Generations are Among Us"
	Demographic shifts and multi-generational values regarding work, learning and lifestyle will
	continue to influence how organizations recruit, develop and manage the current and future
	workforce. Understanding the context and characteristics of generational factors will help
	organizations adapt and successfully attract and develop new and existing employees in a
	highly-competitive labor market. This session will provide context, research and practical
	tips used by successful multi-generational organizations.
2:05-3:00 p.m.	Breakout Session 10
	Leadership Track
	"An Electric Marriage: The Bond Between Electric Vehicles & Charging Stations"
	Custodial Connections
	Nancy Bernard, Washington State Department of Health
	"Healthy People and Buildings"
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3:05-4:00 p.m.	Breakout Session 11
	Technical Track
	Eaton with URS Electronics
	"How UPS's Can Assist with High Energy Costs and the Use of Technical Furniture to
	Improve Work Place Efficiencies."
	Custodial Connections
	Nancy Bernard, Washington State Department of Health
	"Preparing for Wildfire Smoke"
4:15-5:15 p.m.	Breakout Session 12
	Hot Shop
	A hands-on training opportunity with demonstrations of useful, cutting-edge technologies
	for energy and facilities professionals.
5:15-7:00 p.m.	Hot Shop Reconnections
	After-hours networking event sponsored by MacDonald Miller.

Day Three: Thursday, May 9, 2019	
7:30-8:25 a.m.	Breakfast Activities
	► Morning Announcements
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8:30-9:25 a.m.	Breakout Session 13
	Leslie Stickel, Washington State Department of Labor & Industries "Work from Home Program"
	Technical Track Building Operator's Certification Tool Session
9:30-10:25 a.m.	Breakout Session 14
	Leadership Track Alison Pugh- South Seattle College "Energize Your Career with a Bachelor's Degree in Sustainable Building Science Technology!"
	Technical Track Building Operator's Certification Tool Session
10:30-11:25 a.m.	Breakout Session 15
	Technical Track Building Operator's Certification Tool Session

11:25-11:35 a.m. Closing Remarks and Prize Drawing