



Shaping Tomorrow's
Built Environment Today

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ASHRAE Controls Trade Show 2019

Technical Sessions

Date: April 11, 2019
Time: 10:00am - 4:00pm

Time Slot	King Hill Room	Chapman Room	Pettygrove Room
10:00am - 11:00am	<i>InControl</i>	<i>Senva Inc.</i>	<i>LONG Building Technologies</i>
	<i>Air flow and water flow measurement technologies</i>	<i>Case Study: Craft Brew Alliance - Using Energy Monitoring to Capture Green Initiatives Savings. Solutions for Proof of Flow with VFDs.</i>	<i>Building Automation and the Internet of Things (IOT).</i>
11:15am - 12:15am	<i>Victaulic / Tour Anderson</i>	<i>Trane</i>	<i>Siemens Building Technologies</i>
	<i>Control Valve Authority, Design Flow Considerations, Importance of Differential Pressure Control</i>	<i>History of Controls</i>	<i>Cybersecurity in Building Controls and Integrated Systems</i>
12:30pm - 1:30pm	<i>Daikin</i>	<i>Delta Connects</i>	<i>Belimo</i>
	<i>Understanding controls of VRF systems</i>	<i>Building Analytics</i>	<i>Evolution of the Control Valve</i>
1:45pm - 2:45pm	<i>Schneider Electric</i>	<i>Delta Connects</i>	<i>Proctor Sales</i>
	<i>Controls Options for Small to Medium Sized Buildings</i>	<i>Smart Buildings</i>	<i>Control Capabilities of Modern HVAC Equipment for Full Hydronic System Operation</i>
3:00pm - 4:00pm	<i>Applied Systems NW</i>	<i>Clima-tech</i>	<i>Enviser</i>
	<i>David Sellers: Introduction to Commissioning Control Systems</i>	<i>Effect of Zone Air Distribution from the controls perspective.</i>	<i>Controls Sequences - Best Practices and Good & Bad Examples of Controls Diagrams.</i>