



## **FEBRUARY 2018 ASHRAE MEETING**

**THURSDAY FEBRUARY 15**

**11:30am-1:30 pm**

**5550 North Union Blvd.**

**COLORADO SPRINGS, CO 80918**

**Jim Vallort, CEM, CBCP, CSDP, LEED AP**

### **BUILDING AUTOMATION SYSTEM MASTER PLANNING TAKE CONTROL OF YOUR FACILITY'S FUTURE**

This presentation will explore ways a Building Automation System Master Plan can prepare for future technological advancements and enable today's facility manager to harness the power of their building systems, to better utilize energy and increase energy efficiency, reduce utility costs and improve occupant comfort. Many building owners and operators currently face issues associated with their existing building control systems. These issues can include, but are not limited to outdated/obsolete technology, limitations of older generations of automation systems, multiple disparate control systems functioning in the same facility and concerns related to expansion or renovation plans. These issues lead to underutilization of the control system, robbing the users of the opportunity to maximize their investment in their automation technology. Jim will discuss how to improve the efficiency of building systems with the ultimate goal of reducing utility and energy costs.

#### **Speaker Biography**

**JIM VALLORT** holds a Bachelor of Science in Mechanical Engineering from Bradley University. He is the executive vice president for Environmental Systems Design headquarter in Chicago. ESD is a 300 person full service Mechanical, Electrical, Plumbing and Technology consulting firm that provides design, commissioning and consulting services worldwide. He coordinates the commissioning, energy, automation, sustainability and technology efforts firm wide for ESD and oversees the San Francisco and Dallas offices. He calls Erie, Colorado home. Jim is a past president of the Illinois Chapter from 1999-2000 and is currently a member of the Illinois Chapter of ASHRAE and the Rocky Mountain Chapter.

**Please R.S.V.P. to [rnedbalski@long.com](mailto:rnedbalski@long.com)**

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