The Triangle Chapter of ASHRAE

Invites you to our March 10, 2021 (Wed)

LUNCH Monthly Business Meeting & Educational Seminar: 11:45 AM - 1:30 PM

VIDEO CONFERENCE (details below)



Excerpt:

See how the practices applied during new building commissioning (Cx) can be helpful with existing buildings.

PRESENTATION: Existing Building Commissioning

Formal commissioning is now an accepted practice in many construction projects. The commissioning process is described in ASHRAE Guideline 0 "The Commissioning Process". With owners and developers now recognizing the value of employing formal commissioning to new construction, they are looking to apply these same processes to existing facilities. Is it reasonable to expect the same processes included in commissioning new construction projects to work equally well when commissioning existing facilities? The broad consensus is no, and that's why ASHRAE developed a new guideline for commissioning of existing facilities. This document is called ASHRAE Guideline 0.2 "The Commissioning Process for Existing Building Systems and Assemblies". The Existing Building Commissioning Process (EBCxP) is fundamentally different from new construction commissioning. With EBCx, the commissioning team is tasked with assessing existing building systems and conditions and comparing them and their capabilities to satisfy the owner's current needs and requirements, which can differ from the original design.

SPEAKER: Terry Rodgers, CPE, CPMP

Vice President at JLL; Charlotte, NC

Terry has over 39 years of progressive experience in Critical Facilities operations and management including strategic planning, critical infrastructure design, operations, and commissioning; business protection and recovery; preventive and predictive maintenance; technical training and professional training development.

Terry is an ASHRAE Distinguished Lecturer and a voting member of ASHRAE TC9.9 "Mission Critical Facilities, Data Centers, Technology Spaces, & Electronic Equipment", ASHRAE SSPC 90.4 "Energy Standard for Data Centers", ASHRAE SPC-127 "Method of Testing for Rating Computer Room Air Conditioners", and GPC-1.6P "Commissioning Process for Data Centers". He is on the Board of Directors of the Building Commissioning Association's Southeast Region



and has authored or co-authored books, whitepapers, and presentations on Critical Facilities, facilities management, and formal commissioning. He has developed and taught multiple training classes in the design, construction, operation, and maintenance of critical facilities including commercial nuclear power plants, aerospace facilities, and large data centers.

Terry has performed site reliability assessments for more than 45 sites in over 20 countries and 5 continents. Terry writes a bi-monthly column in Mission Critical magazine called Sustainable Operations.

SCHEDULE:

11:30 AM: on-line; (connect & socialize)

11:45 AM: Business Meeting 12:00 PM: Presentation

1:00 +: Q&A

MEETING FOCUS: Resource Promotion & Donor Recognition:

During the meeting we will recognize and honor this year's chapter sponsors

FEES & REGISTRATION:

NO FEES // NO REGISTRATION

All are welcome to participate. When ready to connect to the meeting, click on the link below to start the GoToMeeting conference: https://global.gotomeeting.com/join/677866413

SPEAKER EVALUATION FORMS:

It is very important to us that we get feedback on the speakers and presentations that we provide. **Please click on:**

GoogleForm - - - Thanks!!

PDH (Professional Development Hour) CREDIT:

This video- presentation should meet the NC PE criteria for 1 hour of PDH credit. See: NC Board's clarification of PDHs.

<u>Note</u>: The chapter Leadership Team (Board of Governors, committee members, and interested parties) have a vid-conference monthly and anyone is welcome. For info to attend, please email President@TriangleASHRAE.com

-- Please distribute and post this information for anyone interested --