

## **Programs for the Honolulu Meeting (June, 2002):**

### **Seminar 4**

Sunday, June 23, 10:15 AM - 12:15 PM

#### **New Commissioning Guidelines**

*Sponsor: TC 09.09 Building Commissioning*

*Chair: Carl N. Lawson, Member, Duke University Medical Center, Durham, NC*

With commissioning becoming more business-as-usual, this seminar discusses the new commissioning guidelines and how they will pertain to the entire building process. It also discusses in-depth the marriage with NIBS and their role in assisting the total building commissioning process.

#### **1. Guideline 0 from the Commissioning Provider's Perspective**

Jeff Traylor, Member, PWI Consulting Engineering Inc., Morrisville, NC

#### **2. Following the Owner's Role in the Commissioning Process Guidelines Development**

Tim Corbett, Member, Social Security Administration, Baltimore, MD

#### **3. ASHRAE Commissioning Guidelines 0 and 1 Status and Prospects**

Walter Grondzik, Member, Florida A & M University, Tallahassee, FL

#### **4. Coordination with the National Institute of Building Science**

Michael J. King, Member, ArcoM, Alexandria, VA

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### **Symposium HI-02-20**

Wednesday, June 26, 10:15 AM - 12:15 PM

#### **Building Commissioning Begins with Design Intent**

*Sponsor: TC 09.09 Building Commissioning*

*Chair: Walter Grondzik, P.E., Member, Florida A&M University, Tallahassee, Florida*

Recent efforts to update and revise ASHRAE Guideline 1, HVAC Commissioning Process, have underscored the critical and fundamental role that clearly defined and documented design intent plays in a successful commissioning outcome. This symposium presents several views on how design intent may be obtained, documented, used and connected to other aspects of the design and commissioning process. The relationship of design intent to terms such as "program," "project requirements" and "basis of design" is explored. Building commissioning truly begins with design intent.

#### **1. Design Intent and Basis of Design: Clarification of Terms, Structure and Use**

Karl Stum, P.E., Member, CH2M HILL, Portland, OR

**2. Developing Owner's Project Requirements During Pre-Design**

Chad B. Dorgan, P.E., Member, Farnsworth Group Inc., Madison, WI

**3. The Responsibilities of the Owner in Defining Design Intent**

Tim Corbett, P.E., Member, Social Security Administration, Baltimore, MD

**4. Design Intent from the Design Team's Perspective**

John P. Castelvechi, Member, Shultz and James, Inc., Mechanicsville, VA

**5. Early Energy Performance for a Green Academic Building**

John Scofield, Associate Member, Oberlin College, Oberlin, OH