SCHEDULE

Tuesday, March 27, 2018

7:30 AM -8:00 AM Registration

8:00 AM -8:30 AM Intro, IECC, User's Manual,

Scope: Larry Spielvogel, PE,

Past 90.1 Chair

8:30 AM - Noon **Building Envelope:**

Joseph Deringer, AIA, SuPerB, Past 90.1 Envelope

Chair

12:45 PM -1:30 PM Building Envelope:

Joseph Deringer, AIA

1:30 PM - 3:45 PM Lighting: Carl Watson, PE,

Consulting Engineer & Code Official

3:45 PM - 5:00 PM

Energy Modeling & App G: Michael Tillou, PE, Atelier

Ten, 90.1 ECB Committee

Wednesday, March 28, 2018

7:30 AM - 8:00 AM Registration

8:00 AM - 8:30 AM Intro, IECC, User's Manual,

Scope: Larry Spielvogel, PE,

Past 90.1 Chair

8:30 AM - Noon HVAC Systems:

Mack Wallace, PE, Jacobs/WiseWatt LLC, 90.1 Mechanical Committee

12:45 PM - 3:00 PM HVAC Equipment: Dick

Lord, UTC Carrier, 90.1 Vice-Chair, 90.1 Mechanical Committee

3:15 PM - 4:00 PM Service Water Heating:

Mack Wallace, PE

4:00 PM - 5:00 PM **Compliance**: Ernie Conrad,

PE, Consulting Engineer, 90.1 Compliance Committee

Nearby Hotels

Courtyard Philadelphia South

at Navy Yard

Use Promo Code: CJ9

Residence Inn Philadelphia Airport

Use Promo Code: CJ9



The Philadelphia Chapter of ASHRAE is offering a comprehensive, in-depth and unique two-day program covering ANSI / ASHRAE / IES Standard 90.1 (2007) Energy Standard for Building (except Low-Rise Residential Buildings). A program of this magnitude and depth is not available anywhere else. Registration is open to everyone interested, and especially members of AIA, IES, IALD, USGBC, and CSI.

All presenters are the people who write and enforce the 90.1 standard. This is the only current energy option to the 2009 IECC in Pennsylvania and is the foundation for all later versions. Do not confuse this with presentations by other groups on later versions not adopted or required.

Location Penn State at The Navy Yard

Building 661 4960 S. 12th Street Philadelphia, Pa 19112 Parking is FREE

Public transportation is available via the Broad Street Subway Line and a free shuttle bus from the last subway station, AT&T Station. The Courtyard by Marriott Philadelphia South at the Navy Yard is a few blocks away.

Cost \$155.00 per person, per day

Lunch, snacks, refreshments and handouts are included.

Full time students and full time code officials are eligible

for a discounted rate of \$100 per day.

Standard and Users manuals for requested years are available for purchase at the discounted rate of \$70.00 per book. The books are available at this drastically reduced price only if paid in advance with the conference registration.

PDH Credits Eight (8) PDH credits are offered per day.

Register Register and make your book selections at

http://ashraephilly.org/meetinginfo.php?id=69&ts=1517883031

