TC 5.10 - Main
Sunday, January 22, 2012
2:00 PM

TC 5.10 KITCHEN VENTILATION
MAIN COMMITTEE MEETING
2012 Winter Conference
3:00 – 4:30 PM
Sunday January 22, 2012
Palmer House
Spire (6)
Chicago, IL

AGENDA

• Call to Order & Introductions

• Quorum Call - 7 voting members
  Greg Duchane*
  Mike Morgan*
  Jason Greenberg*
  Derek Schrock*
  Steve Brown*
  Rich Swierczyna*
  Mike Watz*

• Approval of Minutes from Annual Meeting in Montreal
  Steve Brown - Motion
  Derek - Second

• ASHRAE Liaison Reports - Mike Watz
  • Liaison to IKECA
    • 2008 Accredited standard for cleaning, inspection & maintenance of kitchen exhaust
    • C10 - Cleaning - Approved as ANSI Standard in Dec 2011
    • I10 - Inspection - In development
    • M10 - Maintenance

• Announcements

• Chair Breakfast Announcements
  Sunday, January 22, 2012 @ 6:30 a.m. – 8:00 a.m.
  Palmer House
  Clark 5 (7)

  Rebranding of ASHRAE - New logo and tagline
  Don Beaty - Hightower Award Recipient
  YEA Mixer - Today from 4-7
Roster update due 1/24
Upcoming AEDG - Proposed hospital design guide
Upcoming conferences
ASHRAE Learning Institute

- SSPC 154 “Ventilation for Commercial Cooking Operations”
  Derek Schrock: Chair
  Monday, January 23, 2012 @ 2:15 p.m. – 5:15 p.m.
  Palmer House
  Millennium (6)

- PMS 1469 - 11:00-12:00
  Burnham 1 - 7th Floor

- Sub Committee and Standard Reports

- Handbook – Frank Kohout
  Handbook Chair meeting
  Applications
  - Response to e-mail comments
  - Identified potential changes for next release
  - Next release 2015

- Research – Derek Schrock
  Two Proposals
  - WS 1631 - Appliance emissions from unhooded appliances
    - 7 - yes
    - 0 - No
    - SSPC can be a cosponsor - motion to approve SSPC as a cosponsor
      - Yes - 7
      - No – 0
  - WS - Conditioning replacement air
    - 7 - Yes
    - 0 - No

    - Added to queue for future RTARs

- Program – Mike Morgan - Don Fisher
  - Greater focus on conference papers
  - San Antonio
    - Three seminars
• Dallas
  • Conference papers

• Membership – John Clark
  • Rolling off in 2012
    • Greg DuChane
    • Rich Swierczyna
  • Add John Clark as a Member
    • Adam Jarboe – Secretary

• Corresponding members
  • Contact TC 5.10 - 3-year commitment for voting member

• Webmaster Report - Jason Greenberg
  • Web site up to date

• Codes and Standards & Long Range Planning (LRP) – Steve Brown

  Code Interaction Subcommittee (CIS)

  Changes come from Standard committee (SSPC 154)

  Report recommendations to TC 5.10 main to vote support and forward to SSPC 154 or appropriate standards group

  Doug Horton to review ICC proposed comments and bring back to TC 5.10 C&S
  Motion to absolve Long Range Planning and move into TC 5.10

    • Move LRP to 5.10 Main
      • Yes - 7
      • No - 0

• Schlieren & Shadowgraph Technology for Commercial Kitchens

  Presentation for Future Research – Gary Settles
  • New approaches
    • Retroreflective shadowgraph technique
    • Background oriented Schlieren (BOS) - Not real-time, snapshot every few seconds
    • Presentation to be shared
Old Business

Journal Articles
- 2012 February - Design Considerations
- 2013 Publication Schedule
  - Hot topics - Demand Control Ventilation (DCV)

New Business

- UL Standards - Dwayne
  - Canadian Standard S646 - Effective date Jan 2013 - In-line with UL 710
  - UL 710B - Ready to release - incorporated UL 197 - Effective summer 2014
  - UL 1046 - Update flame test language
  - UL 710 - Passed first ballot

- Motion to Adjourn
  - Steve Brown - Motion
  - Derek Schrock - Seconded

Attendees:

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<td>Dwayne Sloan</td>
<td>Jay Parikh</td>
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<td>Mark Skierkiewicz</td>
<td>Curt Sawan</td>
<td>Frank Kohout</td>
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