



# AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERS

## AGENDA

### TC5.6 Control of Fire and Smoke

**Monday, June 23, 2008 – 4:15 to 6:30 PM**  
**Salt Palace Convention Center**  
**Salt Lake City, UT**

- 1) Introductions
- 2) Identification of Voting Members
- 3) Chairman's Remarks – George Hadjisophocleous
- 4) Approval of Minutes from Jan 21, 2008 meeting (New York, NY)
- 5) Subcommittee Reports:
  - a) Research – John Klote
  - b) Program – Gary Lougheed
  - c) Membership – John Clark
  - d) Handbook – John Clark
  - e) Standards – Bob VanBecelaere
  - f) TC5.6 Web Site – Kai Kang
- 6) Intra-Society Liaison Reports:
  - a) GPC 1.5 (Guideline 5) – Paul Turnbull
  - b) TC1.4 (Control Theory and Application) – Larry Felker
  - c) TC5.2 (Duct Design) – Bob VanBecelaere
  - d) TC5.9 (Enclosed Vehicular Facilities) – Paul Miclea
  - e) TC5.10 (Kitchen Ventilation) – John Clark
  - f) TC7.9 (Building Commissioning) – Jerry Kettler
  - g) TC9.1 (Large Building Air Conditioning Systems) – David Elovitz
  - h) TC9.8 (Large Building Air Conditioning Applications) – Ted Ritter
  - i) TC9.10 (Laboratory Systems) – Ron Petersen
  - j) TC9.12 (Tall Buildings) – Bill Webb
- 7) Inter-Society Liaison Reports:
  - a) CIBSE (Chartered Institute of Building Services Engineers) – (liaison needed)
  - b) NFPA 80 (Standard for Fire Doors and Fire Windows) – Bob VanBecelaere
  - c) NFPA 90A (Air Conditioning and Ventilating Systems) – Bob Wasilewski
  - d) NFPA 92A and NFPA 92B (Smoke Management) – John Klote
  - e) UL – Tim Orris
  - f) AMCA – Tim Orris
  - g) SFPE – Jeff Tubbs
- 8) Old Business
- 9) New Business
- 10) Adjournment

Room assignments for all subcommittee meetings related to TC5.6 are listed below. Please verify the time and place of the meeting, seminar, symposium or forum you wish to attend at the time of registration.

**SUBCOMMITTEE MEETINGS:**

<b>SUBCOMMITTEE</b>	<b>DAY</b>	<b>TIME</b>	<b>LOCATION</b>
Program	Sun	3:00 – 4:00 pm	(Hilton) Canyon A (2)
Research	Sun	4:00 – 5:30 pm	(Hilton) Canyon A (2)
Handbook	Sun	5:30 – 6:00 pm	(Hilton) Canyon A (2)
Guideline 5	Mon	2:15 – 4:15 pm	(Salt Palace Convention Center) Ballroom D (LL)

**SEMINARS & FORUMS OF INTEREST:**

<b>SESSION / TITLE</b>	<b>DAY</b>	<b>TIME</b>	<b>LOCATION</b>
Seminar 1: Analysis Methods for Smoke Management Systems: Back to Basics	Sun	8:00 am – 9:30 am	Ballroom D / Salt Palace Convention Center
Transaction 6: Emergency Evacuation and Smoke Control in High-Rise Office Buildings	Mon	9:45 am – 10:45 am	Ballroom F
Transactions 12: Fire and Smoke Control in Tunnels	Tue	9:45 am – 10:45 am	Ballroom B
Transaction 2: Air, Energy and Contaminant Transport in the Personal Micro-Environment	Sun	9:45 am – 11:15 am	Ballroom I
Seminar 30: Thermal Comfort in Subways	Mon	8:00 am – 9:30 am	Ballroom A
Seminar 26: Benchmarking CKV System Performance	Mon	8:00 am – 9:30 am	Ballroom B
Transaction 7: Modeling Data Center Airflow and Cooling Performance	Mon	9:45 am – 10:45 am	Ballroom I
Seminar 54: Utilizing VFD for Building HVAC System Performance	Tue	11:00 am – 12:30 pm	Ballroom F
Forum 4: Expanding the Boundary Conditions of TC4.10: Adding Simulation of the Outdoor, Near Building Zone	Sun	1:10 pm – 1:50 pm	Ballroom E
Seminar 28: Heat Exchanger Benchmark and Performance Analysis using CFD Methods, Part 1	Sun	8:00 am – 9:30 am	Ballroom F

Prepared by

Kai Kang, PhD, PE  
Jacobs  
260 Madison Avenue, Suite 1200  
New York, NY 10016