



Vulcan Voice



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*Home of
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October Newsletter



Upcoming Events in 2021:

October 27th – *Monthly Meeting*: Energy Efficient Solutions for Commercial Kitchen Ventilation - Andrey Livchak, Ph.D

November 12th – ASHRAE Clay Shoot, Selwood Farms

November 10-12th – ASHRAE Building Performance Analysis Conference; The Curtis Hotel, Denver, CO

November 15th – *Monthly Meeting*: Standard 189.1, Dr. Drury Crawley

Dec 20th – *Monthly Meeting*: (Tentative) Round Table Discussion AL State inspectors, HVAC Contractors

October 27, 2021 MEETING (11:30am – 1pm Central):

October 27th @11:30am – 1pm Central

The meeting will be held **in-person** at the [Vestavia Hills Library](#) Main Conference Room

If you are unable to attend in-person, an audio bridge will be opened at the link below:

<https://global.gotomeeting.com/join/114022165>

Call in - [+1 \(872\) 240-3212](tel:+18722403212). **Access Code:** 114-022-165

Andrey Livchak, Ph.D. Director, Global R&D – Halton Group Americas



Dr. Andrey Livchak has over 30 years of international experience in the HVAC industry. He graduated from Moscow Civil Engineering University in 1983 with honors and M.Sc. degree. In 1989 he received Ph.D. in engineering from the same university. His expertise covers several areas including air distribution, heat recovery, cooling, heating systems, acoustics and commercial kitchen ventilation. Dr. Livchak started his engineering career in 1983 in Moscow working at the government research laboratory. He joined Halton in 1989 working first in its European division and in 1998 moved to the U.S. to manage Halton R&D center. In his current position as the Director of Global R&D for the Foodservice division, Dr. Livchak is responsible for planning and coordinating research and development of five Halton Research Centers in America, Europe and Asia. Dr. Livchak is an active AHRAE member, he works on TC 5.3 (Air Distribution) and SPC-200 Method of Testing Chilled Beams committees, has over 50 publications including more than 20 patents.



Annual Clay Shoot

Friday, November 12, 2021

Selwood Farms

https://www.selwoodfarm.com
706 Selwood Road, Alpine, AL 35014

Proceeds Support the ASHRAE
Chapter Operations and Research Promotion

8:30 a.m. Registration
8:30-9:15 a.m. Breakfast/Networking
9:15 a.m. Mandatory Safety Talk
9:30 a.m. Shotgun Start
Lunch Served Upon Conclusion

Flagship Shotgun Shell Sponsor:
(Available, Includes 4-person team)

Platinum Corporate Sponsor(s):
(Available for \$2,000 Contribution, Includes 4-person team)

Gold Corporate Sponsor(s):
(Available for \$1,500 Contribution)

Silver Corporate Sponsor(s):
(Available for \$1,000 Contribution)

Breakfast Sponsor:
(\$500 Contribution)



We care about your safety. COVID protocols will be in effect. Please be responsible!

Sponsorships Options:

Flagship, Platinum, Gold, and Silver sponsorships (there can be more than one of each) include company signage, placement of your donated items in gift bags or awarded as tournament prizes, and recognition in annual ASHRAE Investor Honor Roll national publication. Sponsor logos will be placed on the subsequent flyers.

Registration Information:

Sponsor Name: _____

Email: _____

Phone Number: _____

Team Contact

Name: _____

Email: _____

Shooters Names, Emails, & Gauge Preference (**12 or 20**) – 100 shells will be provided for each person on the team**

1) Shell Type: _____ Email: _____

2) Shell Type: _____ Email: _____

3) Shell Type: _____ Email: _____

4) Shell Type: _____ Email: _____

Registration Costs:

Flagship Shotgun Shell Sponsor: CALL FOR DETAIL

Platinum Tournament Sponsor: \$2,000 _____

Gold Tournament Sponsor: \$1,500 _____

Silver Tournament Sponsor: \$1,000 _____

Breakfast Sponsor: \$500 _____

Four Person Team _____ x \$600 _____

Individual Shooter _____ x \$175 _____

Game Package* _____ x \$100 _____

*Game package adds chance to shoot at cotton drop and perfect score on the tower for a team.

Total Enclosed = _____

Please complete and return registration form by **Friday Nov. 5th, 2021**, with your **check** made payable to ASHRAE Birmingham Chapter. Return Payment and Form to:

Hanson Schultz | 615 19th Terrace S., Birmingham, AL 35205 | jhschultz92@gmail.com

*Credit Card Payment will be accepted day-of with an additional 3% convenience fee

**Shotguns not provided but rentals are available at Selwood for an additional fee