



SEPTEMBER- VOLUME LVIII ISSUE 01

THERMOGRAM

MAIN MEETING: NETWORKING AT TIKI LEE'S VIRTUAL TECH SESSION: HYDRONIC BALANCING

ASHRAE Meeting Details:

Thursday, September 4, 2024

End-of-Summer Social: 5:00 - 7:30 pm

Tuesday, September 16, 2024

Virtual Tech Session: 12:00 - 1:30 pm

Topic: Airflow Measurement for High Performance Buildings

Understand the importance of airflow measurement and control to operate and maintain today's high performance green buildings. Discuss Demand Control Ventilation (DCV) and its role in maintaining indoor air quality and energy efficiency in buildings by optimizing different DCV strategies such as CO2-based DCV, occupancy-based DCV, and combined CO2/occupancy-based DCV control.

Presenter: Josh Renegar, Vice President, Engineered Sales Corporation

Main Meeting: 🌴 End of Summer Social at Tiki Lee's Dock Bar 🌴

4309 Shore Road, Sparrows Point, MD 21219

Join us for an end-of-summer social to kick off a new ASHRAE season!

Dress is casual - Hawaiian shirts are encouraged!

\$35 for members, \$45 for non-members, includes virtual tech session.

Price includes drinks and appetizers.

Registration for virtual tech session only is free for members, \$10 for non-members.



2025-2026 Chapter Leadership Roster

Board of Governors

	President Kaylee Haupt	president@ashrae-balto.org, P: 443.789.0188 Carroll County		Governor/Asst. Secretary Mike Poe	asstsecretary@ashrae-balto.org, P: 410.302.1280 Legacy Engineering
	President-Elect Simona Georgiev	vp@ashrae-balto.org, P: 410.316.2263 JMT		Governor Tim Scheck	gov2@ashrae-balto.org, P: 240.542.5582 Chesapeake Systems
	Treasurer Rob Broczkowski	treasurer@ashrae-balto.org, P: 410.316.2263 ETC		Senior Advisor Nancy Neely	senioradvisor@ashrae-balt.org, P: 410.746.4168 Johnson Controls
	Secretary Luis Belisario	secretary@ashrae-balto.org, P: 410.807.8279 Prime AE		Past President Kevin Lindemann	pastpresident@ashrae-balto.org, P: 410.790.7854 Chesapeake Systems

Committee Chairs

Attendance/Recpt. Co-Chair: Vikas Kiran, PrimeAE reservations@ashrae-balto.org	Government Affairs: Tyler Brown, ATS gga@ashrae-balto.org	Research Promotion Co-Chair: Kevin Ricart, SmithGroup research@ashrae-balto.org
Attendance/Recpt. Co-Chair: Eric Almon, DMR reservations@ashrae-balto.org	Golf Outing: Tyler Lee, Chesapeake Systems golf@ashrae-balto.org	Scholarships: Hailey Brennan, Spectrum Energy scholarship@ashrae-balto.org
Christmas Party: Wade Myers, JMT christmas@ashrae-balto.org	Historian: Abe Undieh Chesapeake Systems historian@ashrae-balto.org	Student Activities: Abe Undieh Chesapeake Systems studentacts@ashrae-balto.org
Chapter Programs: Simona Georgiev, JMT programs@ashrae-balto.org	Historian Co-Chair: TBD historian@ashrae-balto.org	Thermogram: Kaylee Haupt, Carroll County Chesapeake Systems newsletter@ashrae-balto.org
CTA (Tech Awards): Simona Georgiev, JMT cta@ashrae-balto.org	Membership: Ben Joel, WSP membership@ashrae-balto.org	Young Engineers Chair: Nancy Neely, JCI yea@ashrae-balto.org
Diversity in ASHRAE Co-Chair: Jenn Leach, BR+A dia@ashrae-balto.org	Membership Co-Chair: Elyas Khan, JCI membership@ashrae-balto.org	Young Engineers Co-Chair: Elyas Khan, JCI yea@ashrae-balto.org
DIA Co-Chair: Terry Schroeder, WRA dia@ashrae-balto.org	Refrigeration: Jon Olmstead, Hobbs & Associates refrigeration@ashrae-balto.org	Webmaster: Julian Chiveral, CMTA ashtech@ashrae-balto.org
Engineers Week: TBD engweek@ashrae-balto.org	Research Promotion Co-Chair: Dave Handzo, UEP research@ashrae-balto.org	Women in ASHRAE: Natasha Murray, WSP wia@ashrae-balto.org

PRESIDENT'S PEN

Welcome to another year of ASHRAE! I hope everyone has had a wonderful summer and is excited to start another year of meetings.

Our schedule kicks off on Thursday September 4th with our annual end-of-summer social will take place at Tiki Lee's Dock Bar beginning at 5 PM. We will have our virtual session on Tuesday, September 16th from 12 PM - 1:30 PM where we will be learning the importance of Airflow Measurement for High Performance Buildings. We look forward to seeing everyone in their best Hawaiian shirts and kicking off the new ASHRAE year!

With the ASHRAE calendar ramping up, we are still in need of volunteers! Open positions include Student Activities, Historian Co-Chair, Refrigeration Co-Chair and Christmas Party Co-Chair. If you or someone you know is interested in getting more involved in ASHRAE, please reach out!

In addition to our regularly scheduled meetings, we also have a YEA event as well as our annual Fishing Tournament and Christmas Party to look forward to this fall. I look forward to seeing many of you at these events!

Kaylee Haupt, PE, LEED AP BD+C
ASHRAE Baltimore President

MEETING SCHEDULE

<p>Main: September 4th, 2025 Tech: September 16th, 2025</p>	<p>Main: Tiki Lee's Social Tech: Airflow Measurement for High Performance Buildings</p>
<p>October 2, 2025 @ESB</p>	<p>Tech: TBD Main: TBD</p>
<p>November 6, 2025 @TBD</p>	<p>Tech: TBD Main: TBD Membership Promotion Night</p>
<p>December 5, 2025 @Timonium Fairgrounds</p>	<p>75th Annual Christmas Party!</p>
<p>January 8, 2026 @ESB</p>	<p>Tech: TBD Main: TBD Research Promotion Night</p>
<p>TBD</p>	<p>Tech: TBD Main: Refrigeration Tour, TBD</p>
<p>March 5, 2026 @ESB</p>	<p>Tech: TBD Main: TBD Membership Promotion Night</p>
<p>April 2, 2026 @ESB</p>	<p>Tech: TBD Main: TBD</p>
<p>May 7, 2026 @ESB</p>	<p>Tech: TBD Main: TBD</p>

SPONSORSHIP OPPORTUNITIES

Help support ASHRAE Baltimore Chapter's mission to deliver high quality programming to its members!

Raven Sponsor - \$1,500

- Recognition on Chapter Website
- Recognition on Sponsorship Banner at all Chapter Meetings
- Recognition on Networking Hour Table Signage at Chapter Meetings
- (2) Complementary Reservations at each monthly meeting

Oriole Sponsor - \$1000

- Recognition on Chapter Website
- Recognition on Sponsorship Banner at all Chapter Meetings
- (1) Complementary Reservation at each monthly meeting

Blast Sponsor - \$500

- Recognition on Chapter Website
- Recognition on Sponsorship Banner at all Chapter Meetings

Notes:

- Sponsorship period is September 1st 2025 through August 31st 2026
- To use the complementary reservations, advance registration is required for each meeting.
- If you are interested in sponsoring our chapter meetings this year, then please contact the Vice President and Programs Chair, Simona Georgiev, at vp@ashrae-balto.org.

UPCOMING EVENTS

2025
MARYLAND ENGINEERING CONFERENCE
THURSDAY, OCTOBER 9, 2025
INFO SHEET



The Maryland Society of Professional Engineers (MDSPE) is excited to return to Johns Hopkins Applied Physics Laboratory for our 2025 Maryland Engineering Conference. This full-day event, taking place on October 9th offers up to **8 continuing education credits** for professional engineers.

Topics will include:

- Stormwater Resiliency in Maryland (A-STORM)
- Transforming a WWII era Shipyard (USCG)
- Maryland Building Decarbonization Policies (ZEHES, CHS, BEPS, etc.)
- Transportation Infrastructure in Maryland (Keynote Panel with MTA & MAA Leadership)
- Sustainable Repositioning of Existing Buildings
- Ethics for Engineers: Tools & Case Studies
- Updated Storm Drain Standards for MDOT/SHA

[full topic list on our website](#)



Event Details



Conference Schedule



Speaker Bios

THANK YOU TO OUR INDUSTRY ASSOCIATION PARTNERS



MDSPE is the leading association supporting professional engineers from every discipline in Maryland, and our carefully curated program features a diverse range of topics, ensuring there's something for everyone. Join us for a day of thought-provoking presentations, continuing education and networking opportunities with industry colleagues.

For more information visit our website, mdspe.org



ALL ABOARD! YEA & AYP PIRATE CRUISE



September 19, 2025 5:30-7PM

911 S. Ann Street, Baltimore, MD

Join young engineers from ASHRAE & ASPE for a pirate cruise and happy hour on the harbor! Members are welcome to bring a guest.

Tickets: \$15 for YEA/AYP members, \$25 for guests

Register at ashrae-balto.org

Drinks will be provided by ASHRAE/ASPE, but you may BYOB as well!



"The wait is over! Industry Night on the Terrace is back! Tickets are officially on sale now, and they won't last long. This is the networking event of the year, and it will sell out quickly. Don't delay and miss the night everyone will be talking about. It's the perfect opportunity to mingle, make new contacts, and reconnect with familiar faces. Tickets are first-come, first-serve, and once the last ticket is gone, so is your chance to be there.

When registering for tickets please provide each attendee's email address so we can send the waiver form in advance. Bringing the completed waiver form to the event will help speed up check-in and avoid delays at the door.

Please see the attached flyer for registration

August 29 - Registration deadline

September 4 – Final Numbers to Caterer

September 11 – Event date (Rain date, September 18)"