## Young Engineers in ASHRAE Committee Minutes 2023 Annual Conference (Tampa) 24 June 2023 8 am -3 pm EDT Saturday, June 24, 2023

8:00 AM | (UTC-04:00) Eastern Time (US & Canada) More ways to join:

#### Join from the meeting link

https://ashrae.webex.com/ashrae/j.php?MTID=mc8271531681c0fc73add7 3e135d2d0e3

Join by meeting number

Meeting number (access code): 2336 459 0170

Meeting password: m4qJ73treJy

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You can also dial 173.243.2.68 and enter your meeting number.

#### **AGENDA**

- I. <u>Call to Order (Madison)</u>
  - a. Review of Agenda
    - i. Any additions? No
  - b. Virtual Meeting Etiquette:
    - i. Sign in to Zoom: Reg XX Name
    - ii. Camera on when possible and professional
    - iii. Please remain muted when not speaking
    - iv. Use the chat feature when items are not time sensitive
      - 1. Assign advocate
    - v. Etiquette and Tips from ASHRAE's Communication Committee can be found here
  - c. Hybrid Meeting Etiquette:
    - i. Speak into the microphone to ensure virtual meeting attendees can hear
    - ii. Avoid side conversations that will compromise virtual audio
    - iii. Take turns when speaking to ensure audio clarity

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II. <u>ASHRAE Code of Ethics Commitment (Madison)</u>
In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy,
competence, inclusiveness and respect for others, which exemplify our core values of
excellence, commitment, integrity, collaboration, volunteerism and diversity, and we
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shall avoid all real or perceived conflicts of interests.

08:00 (5 mins)

(Code of Ethics: <u>https://www.ashrae.org/about/governance/code-of-ethics</u>) (Core Values: <u>https://www.ashrae.org/about/ashrae-s-core-values</u>)

- III. ASHRAE Simplified Rules of Order- Quick Reference -ATTACHMENT A
- IV. <u>Role call (Jeanette)</u>
- V. <u>Meeting Minute Approval (Madison)</u>
  - a. 2023 Winter Meeting (Atlanta) ATTACHMENT B
    - b. 30 March 2023 YEA Committee Meeting Motion Voting ATTACHMENT C
    - c. 25 May 2023 Pre-Conference Call ATTACHMENT D
    - d. Approval of all meeting minutes motioned by Baki and seconded by Drew
    - e. Minutes for all meetings approved unanimously

### VI. <u>Team Building (Bruno)</u>

- a. Group 4 was the winner of the Dinosaur team building challenge
- VII. YEA Individual Award of Excellence (Madison)
  - a. Jeanette Hay, Personal Development, Region VIII, Monterrey Chapter
  - b. Elise Backstrom, Professional Development, Region X, Central Arizona Chapter
  - c. Christine Smith, Outreach, Region III, Lehigh Valley Chapter
- VIII.Coordinating Officer and Board Ex-Officio (Ron)08:55 (10 mins)
  - a. Ex-O presentation via PPT also on Basecamp
  - b. ASHRAE now has letters of appreciation to employers supporting your ASHRAE involvement
  - c. Nominations are needed for good people to roll on to committees/talk to Ron or YEA ExCom
  - d. DE&I is a board level committee
  - e. Decarbonization-Task Force for building Decarbonization (TFBD) has been approved in Toronto to implement strategy, direction and successful products
  - f. First standard is on Aerosols
  - g. They meet tomorrow at 8am
  - h. GAC-100 plus events planned/held
  - i. Government Outreach event is the new name that replaced G.O.D
  - j. Standard 241: Control of Infectious Aerosols was just approved in the last 100 days
  - k. World Refrigeration Day -June 26, 2023-raisies awareness to refrigeration and hvac

## IX. <u>Motions (Madison)</u>

- a. YEA Committee
  - i. Honor Ralph Kison (Madison, Carrie Anne) ATTACHMENT E
    - 1. Motioned by Carrie Anne and seconded by Madison
    - 2. MOTION PASSED: 16-0-1 CV
    - 3. Will request that Members Council refer the motion to H&A
  - ii. Discounted registration at Conferences for TC members (Elise, Chris, Liz)
  - iii. Discounted registration for YLI at developing economies rates (Carrie Anne, Ron, Jeanette, Madison)
- b. Referred
  - i. CRC Motion 17 from Region X, San Jose Chapter:
    - That during ASHRAE Society Year 2022-2023, a method be established and implemented to provide the ability for ASHRAE members seeking mentorship to discover mentors via an online database with other ASHRAE members willing to be mentors by matching certain criteria indicated by

08:06 (10 min)

08:16 (4 mins)

08:20 (30 mins)

08:50 (5 mins)

09:15 (10 mins)

both the mentee and the mentor via online application forms.

- 2. STATUS: At College of Fellows for review
- 3. Discussion: No further action at this time will be following up next society year
  - a. Loss funding from COF
  - b. Look at setting a pilot program at the regional or chapter level
  - c. Host a meet your RVC at the CRCs
- ii. CRC Motion 26 from Region XII, Brazil Chapter:
  - 1. That the YEA Committee set PAOE item YEA12 to have each YEA scholarship applicant be worth 25 points with a 200 maximum point threshold, effective July 1, 2023.
  - 2. STATUS: At YEA Committee for review
  - 3. Need to vote
  - 4. Currently PAOE points for YEA12 are 100 points for nominations (no maximum)
  - 5. Discussion: YEA12 was reviewed and changed
    - a. Some PAOE points do not have maximums so the idea to change the points is to put a cap
    - b. Limiting the number of PAOE points may help to get more qualified applications to review
    - c. Each application was worth 50 points and YEA would like to change this in the 23-24 year to keep the maximum high
    - d. Motion to edit the
- iii. CRC Motion 50 from RAL, Lebanese Chapter:
  - 1. That cost of ASHRAE Standards for Young Engineers be reduced by 50% for YEA members for ASHRAE Standards (Soft Copy); especially for engineers who are not part of a big organization (over 100 employees)
  - 2. STATUS: At Finance Committee for review
  - 3. DISCUSSION: just an FYI for YEA Committee
    - a. Want to make services more accessible

### X. <u>Liaison Updates (Madison)</u>

- a. Liaison Update from SA (Keiron) (SA-Jared Larson)
  - 1. No updates
- b. Liaison Update from CTTC (Paul) (Rhiannon Masterson Staff)
- c. Liaison Update from TC (Liz) (Steve Hammerling Staff)
  - i. Open to have a YEA TC liaison
  - ii. Encourage YEA to pick a TC to attend
- d. Liaison Update from MP (Paul) (MP-Jonathan Smith)
  - i. CL report: MP Goal 6% only achieve 3.8 % change to regular member.
  - ii. Dues paying members decreased 19%
  - iii. Motions full dues paying members international-will work with Paul after the meeting
  - iv. DE&I motion-MP does not have specific numbers but want to know how to promote
  - v. DE&I and YEA- Marie will get with MP after meeting to discuss
  - vi. Waiting for new liaison of MP to be selected

09:25 (15 mins)

- e. Liaison Update from TEC (Kim) (Kim/Karen Murray Staff)
  - i. Vanessa is the new liasion
- f. Liaison Update from CEC (Joshua) (Tony Giometti Staff)
  - i. Concerned with the age of the people coming to the conference.
  - ii. Need YEA to push for more YEA members to attend the Annual and Winter as well as the Topical Conferences
- g. Liaison Update from RP (Lukas) (Julia Mumford Staff)
  - i. RP is has raised \$9031 last year/ \$14,000
- h. Liaison Update from GAC- (Paul) (GAC-Colin Laisure-Pool)
  - i. 130 GAC events planned for the year
  - ii. Would like to get more engineers in the room to make changes.
  - iii. ASHRAE Caricom did a GAC outreach event
- i. Liaison Update from H&A- (Emmy Sherrif) (H&A-Alyse Falconer)
  - i. Emmy will be the new liaison effective 23-24
- j. Liaison Update from BEQ (Keiron) (BEQ John Constantinide)
  - i. Green Globes for New Construction 2021 (NC21) has adopted ASHRAE Building EQ as design for international projects to evaluate building energy performance
  - ii. The Green Building Initiative's Green Globe rating systems for new construction and existing buildings added alternate pathways for ASHRAE Building EQ as an alternative to Energy Star
  - iii. Distinguished Lecturers available for training for chapters and committees on BEQ
- k. Liaison Update from DEI (Madison/Alekhya)
  - i. Every chapter has 2 ambassadors
  - ii. New liaisons will be Marie and Baki
  - iii. ASHRAE Staff has developed calendars to avoid conflict

	III. ASTICAL Stati has developed calendars to avoid connict			
XI.	CIBSE Report (Jake)	09:40 (5 mins)		
	a. Sundara Gurushev is the new co-CIBSE liaison			
XII.	Ad Hoc: Decarb Challenge Fund (Zach)	09:45 (5 mins)		
	a. \$50,000 to be approved by the board at this conference			
	<ul> <li>Award will be between \$1000-\$10,000</li> </ul>			
	c. Applications will be open July 1 <sup>st</sup> to November 30 <sup>th</sup>			
	d. Ginger will announces at the Presidential speech			
	e. Please keep all Decarb Challenge information confidential until officially ap	proved by the		
	BOD at this meeting			
	f. Zach Alderman is the consultant heading this challenge for the next year			
XIII.	Request from Planning Committee (Madison)	09:50 (5 mins)		
	a. Brainstorming on where we think ASHRAE Society will be heading in the ne	ext 1, 3, 5, 10, 20		
	years			
1.	Stephanie Kunkel is the Chair of Planning			
	b. Form Ad Hoc			
	c. Volunteers: Joshua, Emmy, Elise Kiland, Chris, Ben Oliver, Liz			
	d. Elise Kiland will be the Chair			
	e. Liaison: Madison Schultz			
XIV.	BREAK	09:55 (10 mins)		
XV.	7. <u>Regional Updates/RVC Pecha Kucha</u> 10:05 (2)			

- a. Region I: Elizabeth Jedrlinic
  - i. Consist of 13 chapters/largest is Boston and NYC
  - ii. 22% of region I is YEA
  - iii. Challenges:
    - 1. CRC attendance only 5 chapters came
    - 2. RVC Planning/Engagement/ Sparse communication with YCCs
    - 3. Regional vs Committee expectations
    - 4. YCCs missing CRC
  - iv. Goals for next year:
    - 1. setup calls for other RVCs;
    - 2. visit at least 2 more chapters;
    - 3. teach new RVC
- b. Region II: Alekhya Kaianathbhatta
  - i. Incoming Region II-Ben Oliver
  - ii. Attending Regional planning meeting/President training
  - iii. Toronto is the largest chapter/Windsor is the smallest
  - iv. YCC Communication-work on improving
  - v. Region II has Scholarships available for YLWs/YLI and Winter and Annual Conference
  - vi. Challenges:
    - 1. No reply to emails-cc chapter president to get response
- c. Region III: Carrie Anne Monplaisir
  - i. Incoming Region III-Tyler Berry
  - ii. Membership is going up since the pandemic
  - iii. Looking to increase the \$1000 scholarship for the Region III
  - iv. Challenges:
    - 1. CRC Workshop attendance
    - 2. Getting YCC for chapters
- d. Region IV: Kim Pierson (Ben Bingham)
  - i. Not available
- e. Region V: Paul Fernandez
  - i. Goal:
- 1. Want to increase Region V attendance at YEA events in the 23-24 year
- ii. Challenges:
  - 1. Communications to YCC: Emails
  - 2. Poor attendance for monthly meetings
  - 3. Chapters w/o YCCs
  - 4. Low to no participation in YLWs, CRC, LeaDRS
- f. Region VI: Drew Samuels
  - i. Approval of an Annual scholarship of \$1500 to send YEA members to YLWs/YLIs
  - ii. Challenge:
    - 1. Only 3-4 chapters attend the monthly chapters
    - 2. Smaller chapters participations
    - 3. Lack of engagement
- g. Region VII: Robert Hangen
  - i. Incoming RVC for Region 7 is Blake Forsythe
  - ii. AIA did a joint event with East TN and Memphis chapters
  - iii. High Notes:

- 1. Membership has increased by about 15%
- iv. Challenges:
  - 1. YCC communication has been sparse
  - 2. Regional communication is occasional
  - 3. 5 YCC chair positions vacant
  - 4. Challenge communicating with chapter
- h. Region VIII: Marisa Kamstra
  - i. Challenges:
    - 1. Communication with chapters especially with CIQ updates
    - 2. Getting better CRC attendance
- i. Region IX: Marie Grace VanderVliet
  - i. Two scholarships for YLWs and LeaDRS
  - ii. Looking to pre-planning chapter visits for 23-24
  - iii. Challenges:
    - 1. traveling for chapter visits and events
    - 2. low participation on monthly calls
- j. Region X: Elise Kiland
  - i. Challenges:
    - 1. Three chapters loss over 10% membership
    - 2. Unresponsive YCCs
- k. Region XI: Cailin Noll
  - i. Region XI will now sponsor one person to attend a YLW
  - ii. Challenges:
    - 1. Low CRC attendance by YCCs
    - 2. YCC transfer of information
    - 3. Inactive chapters
    - 4. Volunteer burnout
    - 5. Lack of Employer support
- I. Region XII: Keiron Dharmanash Nanan
  - i. Challenges:
    - 1. YCC communication
- m. Region XIII: Lukas Chak Mou Lam
  - i. Challenges:
    - 1. Language barriers
    - 2. COVID restrictions limited a lot of activities/engagement
- n. Region XIV: Joshua Vasudevan
  - i. Challenges:
    - 1. YCCs unaware of who and what the RVC does
    - 2. Smaller chapters struggling
    - 3. Cannot gain and/or retain members
    - 4. Sponsorship for YLI and LeaDRS
- o. RAL: Eman Mamdouh Abu-Taleb (not available)

XVI.	Brainstorming in Breakout Groups and Present	11:27 (25 mins)			
XVII.	LUNCH BREAK	11:52 (58 mins)			
	a. Grab food to-go for a working lunch				
XVIII.	YEA-Related Meetings and Events during the Conference (Madison)	12:50 (5 mins)			
	a. Please note that room assignments may change, so please check the schedule (eith				

your printed program or the ASHRAE 365 app) to confirm a meeting's location.

b. Overview of the YEA-related meetings during the conference:

Date	Time (EDT)	Meeting	Location	Attendance
Friday 23 June	8am-12pm	Finance	Tampa Marriott Waterside,	Encouraged
		Committee	Meeting Room 10 (3)	
Friday 23 June	6-6:30pm	Leadership U Meet	JW Marriott Tampa, Westshore	Encouraged
		& Greet	(3)	
Friday 23 June	7-9pm	Committee Dinner	Spain Restaurant & Toma Bar	Required
Saturday 24	8am-3pm	Committee Meeting	Tampa Marriott Waterside,	Required
June			Meeting Room 12 (3)	
Sunday 25	10:30am-	College of Fellows	Tampa Marriott Waterside,	Encouraged
June	12pm	Meeting	Meeting Room 12 (3)	
Sunday 25 June	4-6pm	YEA Hospitality	Tampa Marriott Waterside,	Strongly
	-	Reception	Terrace Room	Encouraged
Tuesday 27	8:15am-	Members	Tampa Marriott Waterside,	Encouraged
June	12pm	Council	Florida Salon V (2)	
Wednesday 28 9:30am		Leadership U and	JW Marriott Tampa, Adamo (3)	Encouraged
June	11:00am	LeaDRS Wrap-Up		
		Breakfast		

c. Overview of conference sessions that are either presented or sponsored by YEA:

Date	Time	Presentation	Location	
Sunday 25	8-9am	Seminar 1: Introducing Standard EP653: HVAC for Indoor	JW Marriott	
June		Plant Environments without Sunlight	Tampa Water	
			Street, Tampa Bay	
Sunday 25	9:45-10:45am	Seminar 6: ASHRAE Conference Crash Course	JW Marriott Tampa	
June			Water Street, Tampa	
Monday 26	9:45-10:45am	Seminar 30: Workplace Retention in a Post Pandemic	JW Marriott	
June		Global Economy	Tampa Water	
			Street, Tampa Bay	
Tuesday 27	1:30-3pm	Panel 5: LIVESTREAM: YEA Mentorship Panel	JW Marriott	
June		Discussion with College of Fellows	Tampa Water	
			Street, Tampa Bay	
KIX. <u>Review of 2022/2023 MBOs (Madison)</u> 13:00 (30 mins)				

# XIX.

### a. ATTACHMENT F

b. Item 18- Grading rubric was developed and used for the first time by the Professional

XX.	Executive Session (Madison)	13:30 (10 mins)
XXI.	<u>New Business (Baki)</u>	13:40 (2 mins)
	a. Incoming YEA Executive Committee	

- i. Branislav (Baki) Cvijetinovic- Chair
- ii. Bruno Martinez Senior Vice Chair
- iii. Elise Kiland Junior Vice Chair
- b. Subcommittee Organization for 2023/2024 13:42 (5 mins)

		Prof	essional Development		Personal Development		Outreach Development
	Chair		Region I	Chair	Region XI	Chair	Region VIII
	Chair		Elizabeth Jedrlinic	Chair	Cailin Noll	Chair	Marisa Kamstra
			Consultant		At Large Member		At Large Member
			Zach Alderman Consultant		Chris Krieps		Chris Krieps
			Madison Schultz		Region IX Marie Grace VanderVliet		CIBSE Consultant Jake Lenahan
		<u> </u>	Region XIII		Region XII	$\dashv$ $\vdash$	Region VI
			Chak Mou (Lukas) Lam		Keiron Dharmanash Nanan		Drew Samuels
			Region V		Region III		At Large Member
			Paul Fernandez		Tyler Berry		Eman (Emmy) Sharif Mohommad
			At Large Member		Region II		Region XIV
		Ema	n (Emmy) Sharif Mohommad		Benjamin Oliver Region VII		Joshua Vasudevan
			RAL Money Khanna		Blake Forsythe		Region X Elise Backstrom
			Region IV	4 -			
			Ben Bingham				
	с.	Whats/	App Groups				13:47 (2 mins)
		i.	Committee and S	ubcomm	ittees		
		ii.	Will be updated	with the i	ncoming RVCs		
	d.	MBOs 1	for 2023/2024				<u>13:49 (26 mins)</u>
		i.	ATTACHMENT G				
		ii.	Item# 8- moved t	he goal f	rom 1000 to 1200 socia	l media fo	ollowers
	1. Elise Backstrom will be taking on managing social media					cial media	
	e.	MOP					14:15 (30 mins)
		i.	ATTACHMENT H				
		ii.	Ad hoc committe	e set up a	and reviewed the MOP	and upda	ted it
		iii.	Amendment to c	hange se	ction 6.2 item e: change	e the wor	ding non-voting to
			Voting member N	Notioned	: Madison/ Seconded: I	Marisa	
		iv.	Vote: 15-0-0 CNV	/			
		v.	The Amended M	otion-ado	d item L to section 6.2 o	f YEA MO	P to the duties of the
			chair to				
		vi.	Motioned: Drew	/ seconde	ed: Chris		
XXII.	Nex		, ings (Madison)				14:45 (5 mins)
	a.	YLI in C	Galway – 11-13 Aug	gust 2023	}		
			, Ill in Chicago – 27-	-			
			Meeting – 20 Jan				
XXIII.			ent (Madison)	-	-		14:50 (0 mins)
XXIV.	SubCommittee Sessions 14:50 (10 mins)					14:50 (10 mins)	