

PRE-CONFERENCE WORKSHOPS

Tuesday, June 25			
	BEEX 1 – 40 MAX.	BEEX 2 – 20 MAX.	BEEX 3 = 12
9:00am-12:30pm	1. PHPP Advanced: Conquering Cooling and Dehumidification by Ed May & John Mitchell	2. NAPHN Chapter Toolbox Training: Approaching Policymakers	3. RESET: Monitoring & Certification for IAQ by Anjanette Green
12:00-1:30pm	LUNCH BREAK		
1:30-5pm	4. PHPP: Modeling Non-Res Buildings by Andrew Peel	5. A Pattern Language for PH: Large, Multi-unit PH buildings by Monte Paulsen	6. Taming the Big Ones: Takeoffs, modeling & lighting calcs for PH High Rises by Lois Arena, Joanna Grab, Katie Zoppo

Wednesday, June 26			
	BEEX 1 – 40 MAX.	BEEX 2 – 20 MAX.	BEEX 3 = 12
9:00am-12:30pm	7. High Performance Hydronic Systems for Multifamily PH: Tips for Reducing Cost and Energy Impacts by Dylan Martello & Nicole Ceci	8. Facades: Mastering Commercial Bldg Facades & Curtain Wall Systems for PH's by Adrian Muskowitz (PHI)	9. Commissioning: How to Ensure your High Performance Project Meets its Energy & Comfort Targets by Kelly Westby, Lois Arena, David Green
12:00-1:30pm	LUNCH BREAK		
1:30-5pm	10. Good Design Lowers Cost: the Case for Plumbing & Mechanical Cores by Gary Klein	11. Challenging Building Types: Indoor Pools, Hospitals, Supermarkets etc. by Jessica Grove-Smith (PHI)	12. Timing is Everything: sequencing for Success Without Driving Sub-trades Mad by Jesse Matthews & Nick Shaw
6-8:30pm	Opening Reception by Invite - BE		

VIP Dinner & Presentation: Thursday, June 27th, 7pm - 11pm at The Park

Check at the Conference Registration desk for tickets to this limited seating event

Tours are being hosted on Saturday, June 29th. (Check at Registration for ticket availability.)

- 10am - noon

PH Large Residential: Cornell Tech
- 9am-noon

Brooklyn Passive Row Houses
- 1pm-4pm

Brooklyn Passive Row Houses
- 1pm-4pm

PH Large Residential/Mixed Commercial

Details: naphnconference.com/tours-announced-register-today

Build the World We Want: Become a Member! www.naphnetwork.org

Thank you to NYPH for hosting this event. Join us next year!

CONFERENCE & EXPO

naphn

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North American Passive House Network

Hosted by New York Passive House

Build the World We Want: Implementing Low Carbon Solutions

June 27-28, 2019 | Metropolitan Pavilion
125W. 18th St., New York, NY 10011

OPENING PLENARY:



Jessica Grove-Smith
Passive House Institute

Welcome and updates from PHI Institute, New York, NY



John Lee
Deputy Director for Green Buildings & Energy Efficiency at NYC Mayor's Office of Long Term Planning & Sustainability

Welcome from NYC Mayor's Office



Andrew McAllister
California Energy Commissioner

Policy perspectives from California



KEYNOTE: Cynthia Rosenzweig
NASA Goddard Institute for Space Studies/Columbia University Earth Institute, New York, NY

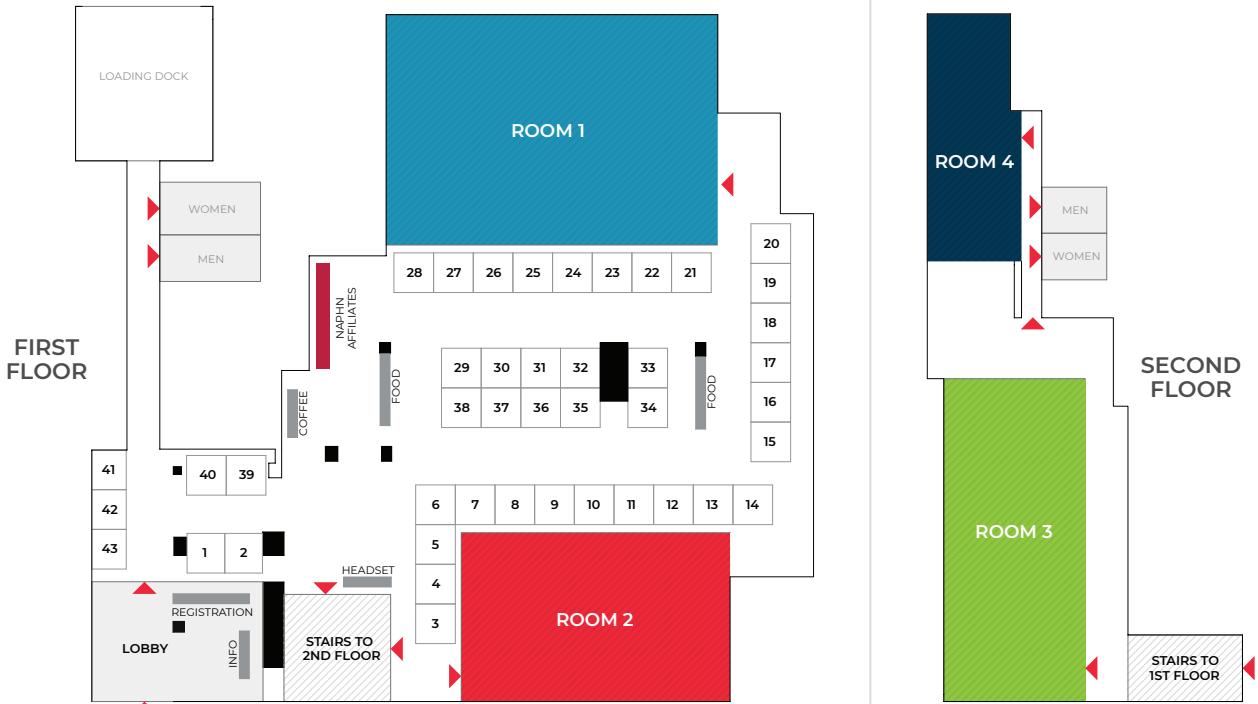
Dr. Rosenzweig will provide an update on the New York City Panel on Climate Change report delivered by the team which she co-chaired, plus share her perspective on what we can do as professionals in the building sector, to accelerate the reduction of carbon emissions from the built environment.

Thanks to our Event Sponsor:

Wifi Login info: **NAPHN19**
Program App: **SCHED** Event: **NAPHN19**
Session Questions: **Sli.do** Event: **NAPHN19**

 @naphnetwork  #NAPHN19

VENDOR MAP AND EXHIBITORS LIST



Company	Sponsor Level	Booth#	Company	Sponsor Level	Booth#
MBSI	Bronze	1	SFS	Bronze	21
Passive Purple	Bronze	2	NYSERDA	Platinum	22, 23
Ikon Windows	Bronze	3	SWA	Silver	24
Mitsubishi	Bronze	4	Ventacity	Bronze	25
SIGA	Bronze	5	Fujitsu	Bronze	26
Cascadia	Bronze	6	475	Gold	27, 28
Partel	Bronze	7	Dorken	Bronze	29
Colmac Water Heater	Bronze	8	Rockwool	Event	30, 36, 37, 38
HIGHMARK	Silver	9	Advanced Architectural Products	Bronze	31
Hohmann & Barnard	Bronze	10			
Peak Buildings	Bronze	11	Wythe Windows	Bronze	32
ZOLA	Bronze	12	Swegon	Bronze	33
Bright Power	Bronze	13	INTUS	Bronze	34
Minotair	Bronze	14	VENTS-US	Bronze	35
Schuco	Gold	15, 16	World Class Supply	Bronze	39
Zehnder America	Bronze	17	REHAU	Bronze	40
Soprema	Bronze	18	Think Alpen	Bronze	41
EAS	Bronze	19	Eco Windows	Bronze	42
Rothoblaas	Bronze	20	Yaro – DSI	Bronze	43

CONFERENCE PROGRAM

DAY 1 – Thursday, June 27th				
11-12:00pm	Registration Opens			
12:00-1:30pm	Opening Plenary & Keynote			
	ROOM 1	ROOM 2	ROOM 3	ROOM 4
1:45-2:45pm	University Dormitory in Australia: Mass Timber Certified Passive House	Healthy & High Performance: Public Health Research Put into Action	So. You Insist on a Glass Facade. Making Glass Curtain Walls Work	Public Policy: Do Get Me Started!
3-4pm	Energetic Regionalism: Home, Culture, Site and Passive House Design	Real Estate Developers Investing in Passive House	Stress Testing a Resilient Future with the Passive House Planning Package (PHPP)	Public Policy: Clear Targets: Good Direction
4:15-5:15pm	Embodied Carbon: What You Don't Account For Can Hurt You	Passive House – Great Idea! How Do I Sell It?! A Discussion of Perspectives	Passive House Affordable Senior Multifamily in Queens	
5:15-6:30pm	EXPO – Open Bar			

DAY 2 – Friday, June 28th				
	ROOM 1	ROOM 2	ROOM 3	ROOM 4
9-10am	Retrofit NY: NY State Enabling Multifamily Market Transformation	University Medical Research and Education Building: Certified Passive House	Heat Pumps: Hot Water and Space Conditioning Join the Decarbonization Battle	Mentoring Session: Diversity in Passive House
10:15-11:15am	That's a Certified Passive House? The Frontiers of Typologies: Public Pools, Hospitals, Office Towers & More	Costs and the Business Case for Passive House	Passive House Practice is Different: Teamwork, Knowledge Sharing and Processes in Successful Project Delivery	Technical Relatives: Making Accessibility and Acoustics Work in Passive House Buildings
11:30-12:30pm	MEP Integration: Office Building, Community Center and Firehouse	Passive House Retrofits Show and Tell	Shhhhh! Library and Church Passive Houses	See Clearly: How Quality Windows Drive Comfort, Performance & Design Freedom
12:30-1:45pm	LUNCH BREAK			
1:45-2:45pm	Mass Timber: Here, There and Everywhere	High Performance Retrofit Accelerator: YC Enables a Race to Retrofit Everything	Production Builders and Passive House: Another Market Transformation	Density is Good: Making Primary Energy Renewable (PER) Work at Density is Best
3-4pm	The New Office Building Amenity: Elegant Passive House	Multifamily Towers: MEP Integration and Operation	Hello! Anybody Home? Building the Movement in Flyover Country	FIRE! Making Passive Houses Fire Resilient
4:15-5:15pm	Closing Plenary			
5:15-6:30pm	EXPO – Open Bar			

CLOSING PLENARY: FRAMING THE OPPORTUNITY TO BUILD THE WORLD WE WANT



Jacob Deva Racusin
New Frameworks Natural Building, LLC.

Jacob will lead a panel discussion about the intersection of decarbonization and broader agendas focused on ecology, labor, economic and social justice, health, and community resilience. Can making Passive House buildings serve not just as beacons of energy efficiency, but also lead in supporting a broader agenda for renewal and resilience, to build the world we want?



Alison Hirsh
Vice President, Political Director, 32BJ Service Employees International Union (SEIU)



Sadie McKeown
Chief Operating Officer, Community Preservation Corporation (CPC)



Scott Foster
Director, Sustainable Energy Division, United Nations Economic Commission for Europe (UNECE)

Generalist	Economics	Retrofits	MEP	Technical Specialties	Policy
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