BUILDINGENERGY BOSTON

MARCH 23–24, 2020 • WESTIN BOSTON WATERFRONT • NESEA.ORG/BE20

Conference + Trade Show of the Northeast Sustainable Energy Association (NESEA)

BPI SESSIONS

The following sessions offer CEUs toward Building Performance Institute (BPI) certifications.

MONDAY, MARCH 23

Session 1: 10:30am-12pm

- We're Still Green at Being Green! Lessons Learned on the Path
- Fossil-Fuel-Free at Last: Air-to-Water Heat Pump & Ventilation Retrofit
- To Electrify or Not to Electrify...?

Session 2: 1:30pm-3pm

- Exhaust Fans for Building Ventilation: Improve IAQ & Reduce Moisture Problems
- Monitoring Energy Performance & IAQ: Multifamily Energy Star vs. PHIUS+

Session 3: 3:30pm-5pm

- Multifamily Central Ventilation: A Tale of Two Cities
- Scalable Solutions to Triple Decker Retrofits

BuildingEnergy Boston is an event designed by & for practitioners in the fields of high-performance building and design, energy efficiency, & renewable energy. It brings more than 1,200 industry leaders & emerging professionals together to learn from & share ideas with each other.

The theme of BuildingEnergy Boston 2020 is Transforming Existing Buildings, with additional emphasis on decarbonization & on bringing more diverse communities into the discussion.

TUESDAY, MARCH 24

Session 1: 8:30am-9:30am

- The Last Frontier: Solutions for Fossil-Fuel-Free Domestic Hot Water
- Building In & Building Out: Lessons Learned from Deep Energy Retrofits
- 'We Went LED' is Not Sufficient: The Place of Lighting in Our Low-Carbon Future

Session 2: 10am-11:30am

- ASHP Design & Equipment Selection in 2020

Session 3: 1pm-2pm

- Unvented Roofs without Spray Foam: The Rest of the Story
- Extreme Makeover: The Plainfield NH Elementary School
- Hempcrete 101: Back to the Future for Natural, Carbon-Beneficial Buildings
- Heat Pump Retrofits: Integrated Controls or Stand-Alone Solutions?

Session 4: 2:30pm-3:30pm

- Transforming an Old Building into a Passive, NZE House, Office, & Community Classroom
- Passive House Ventilation: Humidity Considerations in Multifamily Residential Buildings
- Accounting for the Embodied Carbon of Residential Retrofits
- Seeking Perfection in Air-Sealing

NESEA.ORG/BE20