# **BUILDINGENERGY BOSTON**

## MARCH 7-9, 2018 • WESTIN BOSTON WATERFRONT • NESEA.ORG/BE18

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

## MA CSL-APPROVED SESSIONS

## **THURSDAY, MARCH 8**

#### **Business Practices**

- "But I Don't Care" (Being an Effective Communicator)
- Comparing the Business of Architecture to Construction to Development

#### **Code Review**

- Should We Stop Trying to Update to the Latest Model Building Energy Code?
- Stretch Codes: Why this policy offers the best hope for rapid transformation to meet state and local climate goals

#### Elective

 The Not-Quite-Edible House: Making Healthy Material Choices

#### Energy

- The BrightBuilt Barn 10-year Anniversary: Celebrating the Birth of Affordable, Off-Site-Built Net Zero and the Industry Change It Spawned
- How Do We Get from Passive House to Truly Low-Carbon Buildings?
- Signal to Noise: What Engineers See and You Miss in Products Specs
- Unvented Roofs without Spray Foam: The Latest Building America Research
- Where We Went Right & Where We Went Left: Measured vs.
  Modeled Energy Performance
- New or Renovated High Performance in Higher Education
- Comparing Three Certification Metrics That Drive Sustainability in Affordable Multifamily Housing
- Escalating Excellence in Envelopes: Stories from Practice
- Building Inherent Value: Implementing the Passive House Building Standard

### FRIDAY, MARCH 9

#### **Business Practices**

- Green Gauges: A Design Methodology at Williams College
- Lightning Round: Questions and Answers to Fuel Your Work

#### **Code Review**

Getting Solar Ready with Permitting & Inspection Processes

#### **Elective**

- Meeting the Demands of Healthier Buildings: How to Navigate Building Product Certifications
- Integrative Carbon Building: Embodied Carbon, Net Positive Carbon, and the New Carbon Architecture
- The Great Indoors: Green Building and Health Outcomes
- What Not to Spec: How to Avoid Toxins, Endocrine Disruptors, and Carcinogens in Your Next Building Project

#### **Energy**

- Data-Driven Boiler System Design and Installation
- Big Building Implications for Multifamily Passive House
- High Performance Solutions in Commercial and Institutional Construction
- Multi-Family, Tenant-in-Place, Passive Rehab: It's Possible!
- Punching Above Your Weight Class: Exceeding Client Sustainability Requirements within a Tight Budget
- Heat Pump Water Heaters for Multifamily
- KISS: A builder's perspective on...constructing a low-cost, high-performance home
- Choices, Choices: Cladding and Climate Change
- Air Tightness Requirements of the Passive House Standard
- The Drawbacks of Breathing: Nighttime Carbon Dioxide Levels in New England Bedrooms
- Real Life Air Source Heat Pumps

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