# BuildingGreen Sustainability Leader Events Fall 2021

# **Boston Region Mini-Summit**

Date: Thurs. Sept. 9th, 1 pm-5 pm ET Location: Boston Region In-Person—TBD **Price:** \$150

# GBCI CEUs AIA LUs

#### **Description:**

This Boston area workshop will, first off, provide a chance for us to reconnect in person with opportunities for networking and getting (re)acquainted within and across our networks.

Then we'll roll up our sleeves and divide into two parallel sessions:

- 1. The new net-zero stretch code. What's in it, how to advocate for its adoption, how to meet it, and what suggestions we might have for how to evolve it to better align with carbon reduction targets.
- 2. Materials in the Boston market. Opportunities with salvaged materials, low-embodied carbon options, and how to get more EPDs from local concrete suppliers.

We'll wrap up with some action planning for the Regional Group.

## **Sustainable Design Leaders Virtual Summit**

Date: Tues. Oct. 5th, 11 am-6 pm ET (8 am-3 pm PT) Location: Virtual Price: \$250

#### **Description:**

The challenges of the past year have shifted the ground under our feet. We're getting more sophisticated in our approach to reducing the carbon footprint of our projects, even as we expand our view to include social justice and public health as core topics.

In this Summit we'll reconnect and explore how to collectively reset expectations. Can we make steady and meaningful progress through incremental change? Or should we be laying the groundwork for a wholesale paradigm shift? We will mentor each other and share lessons learned as we pursue organizational change and a design process that can deliver on the social and sustainability outcomes we seek.

We'll also ground ourselves in the Guiding Principles of the network, and explore ways to increase its diversity and enhance its value to members and impact on the industry as a whole.

# **Integrated Solutions Jam**

Net-zero what? Transitioning our metrics from energy to carbon

Date: Thurs. Oct. 7th, 1pm-5pm ET (10am-2pm PT) Location: Virtual **Price:** \$125

#### **Description:**

Energy metrics are ingrained in energy codes, design awards, and even corporate ESG accounting. But we know energy is only an imperfect proxy for carbon and we can do better. In this session, we'll map out what our industry needs to change in order to see carbon impacts more accurately and holistically.

We'll explore new tools and approaches that are supporting this shift from energy to carbon and how it affects fuel choice and time-ofuse as we make the case for electrification. We'll also consider the impacts of refrigerants and how embodied carbon factors into the equation. What does all this mean for terms in widespread use today, like "net-zero-energy?"

# **Integrated Solutions Jam**

Getting "better" materials into projects

Date: Thurs. Oct. 14th, 1pm-5pm ET (10am-2pm PT) Location: Virtual Price: \$125

# CEUs 3 AIA LUs

#### **Description:**

We tend to focus on one aspect of materials at a time: either we're looking for healthier materials, or circular materials, or materials with low environmental impact. In this workshop we'll share frameworks that help us identify better materials across all these parameters and then identify what practically needs to happen to prefer those materials across all our projects, at scale.

Once those products are selected, we need to optimize our specs, submittal forms, pre-bid meetings, cover sheets, and substitution requests can prevent better materials from falling through the cracks in handoffs between consultants, designers, and contractors.

## **Integrated Solutions Jam**

Beyond the Property Line-Bringing clean, resilient energy to underserved communities

Date: Thurs. Oct. 21st, 1 pm-5 pm ET (10 am-2 pm PT) Location: Virtual Price: \$125

#### **Description:**

How can we bring clean, resilient energy to underserved communities? Whether it's the efficiency of district energy systems, the resilience offered by microgrids, or new financial models that allow renters to benefit from community solar, we need renewable energy delivered directly to communities. A community-based approach can prioritize both the benefits and promote environmental justice. We'll explore some case studies and unpack the roles of process, policy, and technology in making this kind of project a reality.











