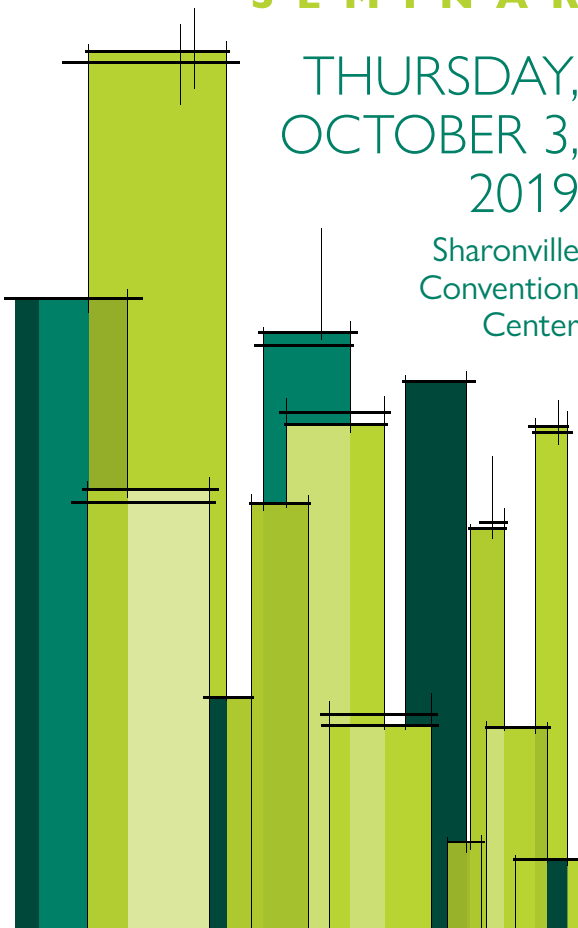


EIGHTH ANNUAL  
**High Performance BUILDINGS**  
 SEMINAR

THURSDAY,  
 OCTOBER 3,  
 2019

Sharonville  
 Convention  
 Center



SAVE THE DATE  
**REGISTER TODAY**

[www.2019hpbseminar.eventbrite.com](http://www.2019hpbseminar.eventbrite.com)

Join emersion DESIGN & PEDCO as we hear from industry leaders on advantages of high performance buildings and address what works when creating the business case for sustainability in organizations.

The seminar focuses on the challenges faced from the views of the design community and include keynote speakers from world class firms, real world case studies, and informative panel discussions.  
 6 AIA/GBCI/PDH Credits.

EVENT DETAILS

**Location:** Sharonville Convention Center  
 11355 Chester Rd, Cincinnati, OH 45246

**Cost:** \$100 per person

**Time:** 7:00am - 4:00pm

MORNING KEYNOTE



**George Bandy Jr.**

Chief Sustainability  
 Officer,  
 Mohawk Group

AFTERNOON KEYNOTE



**Mark Fisher**

Vice President —  
 Facilities, Planning,  
 and Sustainability,  
 Cincinnati Zoo and  
 Botanical Garden

LUNCHTIME KEYNOTE DISCUSSION



**Lisa Zwack**

Head of Sustainability,  
 The Kroger Company



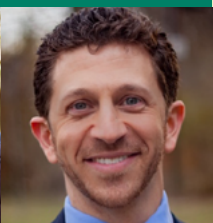
**Raphaela Platow**

Director & Chief Curator,  
 Contemporary Arts  
 Center



**Oliver Kroner**

Sustainability  
 Coordinator,  
 City of Cincinnati



**MODERATOR:  
 Jeremy Faust**

Environmental Sustainability  
 Leader, Fifth Third Bank

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- Riffle Lighting and Controls
- Solid Blend Technologies
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- TP Mechanical
- Tremco
- United Rentals
- Vacuubrand
- Validated Custom Solutions

Please contact Kelly Blake at [kblake@pedcoea.com](mailto:kblake@pedcoea.com) to learn more about sponsorship opportunities.

## SEMINAR SCHEDULE

### 7:00am-7:45am

- Registration
- Breakfast
- Networking
- Trade Show
- Opening Remarks

### 7:45am-8:45am

- Morning Keynote Speaker

### 9:15am-10:15am

- Breakout Sessions 1

### 10:45am-11:45am

- Breakout Sessions 2

### 12:15pm-1:15pm

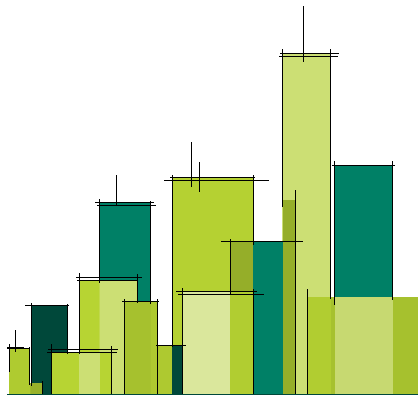
- Lunch Keynote Speaker

### 1:45pm-2:45pm

- Breakout Sessions 3

### 3:00pm-4:00pm

- Afternoon Keynote Speaker
- Closing Remarks



## BREAKOUT SESSION AGENDA

### SESSION 1

9:15am-10:15am

#### BREAKOUT 1A

*Emerging Roofing and Facade Restoration Technologies*

*David Hart, Tremco, Inc.*

#### BREAKOUT 1B

*The Efficient Building. Does it Really Reduce Your Energy Cost? The Real Truth about Demand*

*Michael Catanzaro,  
The Utilities Group*

#### BREAKOUT 1C

*Trials of Raising the Healthy Building Bar: An Owner's Perspective*

*Yasha Ogg, emersion Design  
Dawn Schwartzman, Enriching Spaces*

#### BREAKOUT 1D

*Making the Future Possible: How P3s are Shaping the I-75 Innovation Corridor*

*Sean Balnes, Red Tiger Investments, LLC  
David Linger, TechSolve  
Marni Durham, Butler Tech  
Thomas Burton, Princeton City Schools*

### SESSION 2

10:45am-11:45am

#### BREAKOUT 2A

*Hands on Demonstration of Cutting Edge, Building Envelope System Technologies*

*David Hart, Tremco, Inc.*

#### BREAKOUT 2B

*Berea College Deep Green Residence Hall — Performance over Time*

*Daniel F. Hellmuth,  
Hellmuth + Bicknese Architects*

#### BREAKOUT 2C

*Reshaping Building Design: Designing for Improved Indoor Air Quality & Energy Efficiency*

*Anurag Goel, enVerid Systems*

#### BREAKOUT 2D

*Developing Smart Cities with an Effective P3 Model*

*Zach Huhn, Venture Smarter  
Rhonda Binda, Venture Smarter and Smart Regions Initiative*

### SESSION 3

1:45pm-2:45pm

#### BREAKOUT 3A

*Biologically Focused Lighting — The Truth About Circadian Lighting*

*Ken Esterly, Biological Innovation & Optimization Systems (BIOS)*

#### BREAKOUT 3B

*Verification & Continuous Commissioning: An Energy Process for Building Owners*

*Terrance Liette & Douglas Lafever,  
Fanning Howey  
Ben Wallace, EnergyPrint*

#### BREAKOUT 3C

*Construction Sites are Workplaces Too: Considering the Health of Those Who Occupy Buildings Before Turnover*

*Evan Caprile, Pepper Construction*

#### BREAKOUT 3D

*Beyond 34: Innovative Partnerships to Increase Recycling in Cincinnati*

*Ryan Mooney-Bullock, Green Umbrella  
Bob Gedert, Beyond 34  
Michelle Balz, Hamilton County Recycling and Solid Waste District  
Lisa Zwack, The Kroger Company*

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