



# Ecological Principles in Buildings & Cities

Livestreams OCTOBER 14-16, 2020



All times Eastern Standard

## Wednesday – October 14, 2020

### Naturally Inspiring: Biomimicry in Buildings & Materials

Innovations in self-replicating building materials and in biomimetic approaches to building design

10-11am

**KEYNOTE SPEAKER**

#### The Return of the Living

**Steven Ware**, *Architect, Biologist and Partner, Art&Build Architects*

11am-noon

**KEYNOTE SPEAKER**

#### Carbon-Storing Bio-Architecture

**Dr. Wil Srubar**, *Associate Professor, University of Colorado Boulder – Civil, Environmental, and Architectural Engineering, Materials Science and Engineering Program*

## Thursday – October 15, 2020

### Earth Sciences & Ecological City

10-10:30am

#### Danijela Puric-Mladenovic

*Associate Professor, Daniels Faculty of Architecture, Landscape, and Design, University of Toronto; Adjunct Professor, University of Waterloo*

10:30-11am

#### Nicole North

*Sales Specialist – Growing Media, Resource Recovery Walker Environmental, a division of Walker Industries*

11-11:30am

#### Liat Margolis

*Associate Professor & Associate Dean of Research, Daniels Faculty of Architecture, Landscape, and Design, University of Toronto*

11:30am-noon

Panel Discussion and Q&A

## Friday – October 16, 2020

### Integrated Project Delivery: Oakville Fire Hall

10-10:20am

#### Bill Lett, Architect, B. Arch, OAA, FRAIC, LEED AP, ACCA, IPDA

*Managing Principal, Lett Architects Inc.*

10:20-10:40am

#### Steve Holyk, P. Eng

*Associate, Structural, LEA Consulting Ltd.*

10:40-11am

#### Patrick Chouinard

*Founder & V.P. Business Development, Element5*

11-11:20am

#### Eben Hamilton

*Owner, IPD Partnership*

11:20am-noon

Panel Discussion and Q&A

### Bio City Approaches

Integrating biological health into the design of cities

1-2pm

**KEYNOTE SPEAKER**

#### Biomorphic Urbanism & the Future of Cities

**Peter Kindel**, *AIA RIBA ASLA*

*Director, City Design Practice, Skidmore Owings & Merrill LLP*

16.09.20

Agenda subject to change