

CO-HOSTED BY







OCTOBER 21, 2021

SINCLAIR COMMUNITY COLLEGE

The PIVOT conference brings together businesses, government, educators, architects, engineers, contractors, and non-profits committed to environmental sustainability. This year's conference will focus on Building a Resilient Future: Knowledge to Action.

Continuing Education credits will be available for AIA, GBCI and PDHs!

Meet top-tier thought leaders and industry experts from the following organizations:





























REGISTER NOW

AGENDA

8:00 AM **REGISTRATION OPENS**

8:30 - 9:30 AM **KICKOFF BREAKFAST** with Inspirational Speaker

Climate Change and More: The Resilience Challenge

9:30 - 10:30 AM EDUCATION TRACKS (2 CONCURRENT SESSIONS)

TRACK 1 - The True Cost of Carbon: Unequal Impact and

Policy Response

TRACK 2 - The Business Case for Intelligent Building

Management

10:30 AM - 11:30 AM EXHIBITORS / NETWORKING

11:30 AM - 1:00 PM **KEYNOTE LUNCH**

Multi-Sector Action to Mitigate Climate Change

1:00 PM - 2:00 PM **EXHIBITORS / NETWORKING**

2:00 - 3:00 PM **PM EDUCATION TRACKS** (2 CONCURRENT SESSIONS)

TRACK 1 - Climate Action at the Local Level

TRACK 2 - How Higher Education is Preparing for a Net Zero

Future

3:00 PM - 4:00 PM **NETWORKING RECEPTION**

Cocktails and hors d'oeuvres will be provided

WELCOMING REMARKS & KICKOFF BREAKFAST WITH INSPIRATIONAL SPEAKER

Welcoming Remarks



COMMISSIONER JUDY DODGE Montgomery County

Climate Change and More: The Resilience Challenge 1 AIA LU/HSW, GBCI LEED Specific (BD+C) CE, PDH



RICHARD HEINBERG
Senior Fellow-in-Residenc
Post Carbon Institute

AM EDUCATION SESSIONS

TRACK 1: The True Cost of Carbon: Unequal Impact and Policy Response

1 AIA LU/HSW, GBCI LEED Specific (BD+C, O+M, ID+C) CE, PDH

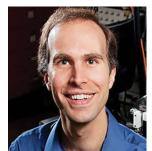
Policies and regulations to potentially curb greenhouse gas emissions and slow global warming often come at a cost, but what is the cost of doing nothing in terms of our society, our economy, and our environment? Join this panel to understand how policy can impact community resilience, economic activity, environmental equity, and global warming. Our experts will present and compare policy options to abate carbon emissions from the energy sector, the need for aggressive decarbonization, and the impact policy has now and what role it could play in the future.



DR. FADHEL KABOUB Associate Professor of Economics Denison University



ROB MOORE
Principal
Scioto Analysis



BEN McCALL
Inaugural Executive Director
University of Dayton
Hanley Sustainability
Institute
(Moderator)

TRACK 2: The Business Case for Intelligent Building Management

1 AIA LU/HSW, GBCI LEED Specific (BD+C, O+M, ID+C) CE, PDH

Is your building drifting away from its original design intent and wasting precious resources? When buildings are first designed, complex building equipment and systems are fine tuned to ensure the building performs as expected to meet energy efficiency targets and maintain occupant comfort. Over time, these design intentions can be overridden or eroded by aging equipment, software failures, and human error. Join this panel to learn about how Intelligent Building Management can help your team monitor building automation and energy systems, analyze-real time data, highlight anomalies, and identify precisely where staff and resources are most valuable. The end result will be a building performing at its peak, saving energy and reducing emissions to benefit the environment and your bottom line.



DONALD BLUMNetwork Director Plant
Engineering **Kettering Health**



CONNOR DONOVANSenior Optimization
Engineer
HFAPY



DAVID CLAPPER
Director of Real Estate and
Facilities Management
CareSource



DAVID ESLINGER
Senior Energy Engineer
Siemens Building
Technology
(Moderator)

KEYNOTE PRESENTATION / LUNCH

KEYNOTE: Multi-Sector Action to Mitigate Climate Change

1.5 AIA LU/HSWs, GBCI LEED Specific (BD+C, O+M) CEs, PDHs

Our keynote panel brings together thought leaders who are tackling climate change locally and nationally with creative and innovative solutions. The panel will cover topics such as green space in utilities, innovation, and trends in sustainability, including the future of carbon markets and renewable energy/electrification on college campuses. Learn how you can make a difference in your organization, in your community, and for the world.



DR. PAUL BENSON Provost and **Executive Vice President** of Academic Affairs University of Dayton



MICHAEL FORRESTER Director of the Office of Environment and City of Cincinnati



PATRICK SMITH Vice President **IGS Solar**



COMMISSIONER DERRIE LIFRERMAN **Montgomery County** (Moderator)

PM EDUCATION SESSIONS

TRACK 1: Climate Action at the Local Level

1 AIA LU/HSW, GBCI LEED Specific (BD+C, O+M, ID+C) CE, PDH

Join this panel to learn how leaders at the local level are mobilizing to reduce emissions by 2030 and keep the 1.5 C temperature goal within reach. Private and public sector experts will share insights into their organization's efforts to reduce their carbon footprint and embed sustainability into day- to-day operations and long-term goals. Walk away from this session with a clear picture of how your organization can tackle wasted resources, reduce energy consumption, and engage your employees and stakeholders to make meaningful change.



MARK CHARLES Sustainability Manager City of Dayton



MARK FISHER Vice President of Facilities, Planning and Sustainability Cincinnati Zoo and Botanical Garden



COMMISSIONER **Montgomery County** (Moderator)

TRACK 2: How Higher Education is Preparing for a Net Zero Future

1 AIA LU/HSW, GBCI LEED Specific (BD+C, O+M) CE, PDH

Is your building drifting away from its original design intent and wasting precious resources? When buildings are first designed, complex building equipment and systems are fine tuned to ensure the building performs as expected to meet energy efficiency targets and maintain occupant comfort. Over time, these design intentions can be overridden or eroded by aging equipment, software failures, and human error. Join this panel to learn about how Intelligent Building Management can help your team monitor building automation and energy systems, analyze-real time data, highlight anomalies, and identify precisely where staff and resources are most valuable. The end result will be a building performing at its peak, saving energy and reducing emissions to benefit the environment and your bottom line.



MIKE SHELTON Associate Director Sustainability Institute The Ohio State University



ADAM SIZEMORE Ph.D. Director of Sustainability **Miami University**



JOEL BAETENS Campus Energy and Resource Manager Oberlin College



AMANDA DOENGES PE. CEM. LEED AP BD+C Principal, Client Strategies I eader HEAPY

(Moderator)

KEYNOTE SPONSOR



EDUCATION TRACK SPONSOR



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REGISTER NOW