

DESIGNING THE CLEAN ENERGY FUTURE NOW!

8:30 AM REGISTRATION, NETWORKING, AND BREAKFAST

9:15 AM SESSION 1: Both / And - Cutting Carbon: Embodied AND Operational

Katrin Klingenberg, Executive Director and Co-Founder of (Passive House Institute US) PHIUS

"Critical interdependence of decarbonizing the grid and reducing energy use by buildings"

Stephen Tilly, AIA, CPHC, LEED AP, Principal at Stephen Tilly, Architect "Why we stopped doing Deep Energy Retrofits- The problem of decarbonizing existing buildings"

Kevin Shepard, Director of Research and Development of Belter Tech "Low Embodied Carbon Concrete Trends"

ROUNDTABLE DISCUSSION

10:35 AM BREAK, NETWORKING, COFFEE

10:50 AM SESSION 2: Heating, Cooling and Ventilation Approaches

Cramer Silkworth, Founder and Chief Engineer at Baukraft Engineering, PLLC "Right Sized Mechanicals for Highly Efficient/ Passive Building Design"

John P Ciovacco President of Aztech Geothermal, CGD CGI

"Ground-Source Heat Pumps- Best Practices and Available Incentives"

Donovan Gordon, Director of Clean Heating and Cooling, NYSERDA

"District Systems/Thermal Energy Networks"

ROUNDTABLE DISCUSSION

12:10 PM BUFFET LUNCH, NETWORK WITH SPONSORS AND VENDORS



















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1:10 PM SESSION 3: Theory into Practice

Joshua Ginsberg, PhD., President of The Cary Institute for Ecosystem Studies "Living the Mission: Moving to a Net Carbon, Positive Future for the Cary Institute" Professor Sulan KolataN, RA, AIA, Principal of KOL/MAC Architecture + Design, Board Member of Center for Sustainable Urbanism (CSU), Graduate Architecture and Urban Design (GAUD) Professor at Pratt Institute

"Nature-Based Shoreline Infrastructure Design: Architectural Opportunities in Environmental Concretes for an Adaptive System"

James Hartford AIA, LEED AP, CPHC, Principal of River Architects, PLLC "Centering an Architectural Practice on Sustainable Design"
ROUNDTABLE DISCUSSION

2:30 PM BREAK, NETWORKING, COFFEE

2:45 PM SESSION 4: Unlocking the Economics of Sustainability – Incentives and Support

Andrew Chintz CNTR, Financing Specialist for NYC Accelerator "Financing 101"

James Geppner, Senior Project Manager on NYSERDA's RetrofitNY Team "NYSERDA Financing You Should Know About"

Susan Morth, CEO of Energy Improvement Corp.

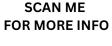
"Discussion on Commercial Property Assessed Clean Energy (C-PACE) Financing" **Michele Pitale, MD,** Managing Director at Counterpoint Sustainable Real Estate (SRE)

"Unlocking Capital Resilience: How C-PACE Revolutionizes Commercial Real Estate Finance"

ROUNDTABLE DISCUSSION

WRAP UP AND THANK YOU!

4:30 PM END OF PROGRAM







4:15 PM













