ANNUAL CLEAN ENERGY SPRING CONFERENCE AGENDA



DAY 1 TUESDAY, MAY 9, 2023



12:00-5:00 PM IPPNY BOARD MEETING Albany Capital Center

Special invite to all Members to attend Board meeting and to Potential Members attending reception (must sign up in advance of the Board meeting)

5:30-7:30 PM

EXHIBITOR SHOWCASE RECEPTION Albany Capital Center

8:00-10:00 PM

MEMBERS ONLY HOSPITALITY SUITE Renaissance Hotel Hyland Library

DAY 2 | WEDNESDAY, MAY 10, 2023



8:00-9:00 AM BREAKFAST & EXHIBITOR SHOWCASE

9:00-9:15 AM WELCOME + OPENING REMARKS

Chris LaRoe IPPNY Chair, Senior Director of Public Policy and Regulatory Affairs Brookfield Renewable

9:15-10:00 AM FIRESIDE CHAT ON LEGISLATION AND ENERGY POLICY

Moderated by **Gavin Donohue**, *President and CEO*, *IPPNY* and featuring panelists:

Honorable Kevin Parker

Chair, Energy and Telecommunications
Committee. New York State Senate

Honorable Didi Barrett

Chair, Energy Committee New York State Assembly



Doreen Harris
President & CEO, New York
State Energy Research
and Development Authority

10:30-12:00 PM

BREAKOUT SESSIONS | Located on First Floor

Fueling the Energy Future - Dispatchable Emissions Free Resources (DEFRs)

As New York works to meet the CLCPA goals, the need for capacity, in most cases, will drastically increase. The State will need to look to dispatchable emission free resources (DEFRs), in addition to wind, solar, and battery storage. To ensure system reliability, we will collectively have to rely on resources that compliment intermittent sources; some of these DEFRs are still emerging, developing, or even not yet known. The panel will discuss how various clean energy fuels and technologies can/will complement each other to ensure the utilization of clean energy, and avoid compromising energy reliability, resilience, and affordability.

Moderated by **Richard Bourgeois**, *Program Manager - Innovation*, *NYSERDA* and featuring panelists:

Rick Beuttel Vice President, Hydrogen Business Bloom Energy

John Murphy International Representative, United Association of Journeymen and Apprentices of the Plumbing and Pipefitting Industry of the United States and Canada

Devinder Mahajan Professor, Chemical & Molecular Engineering Stony Brook University

10:00-10:30 PM COFFEE BREAK WITH EXHIBITORS

DAY 2 CONTINUED ON REVERSE...

DAY 2 | continued...

10:30-12:00 PM BREAKOUT SESSIONS, CONTINUED

The Future of the Electric Grid

New York's nearly 9,000 miles of transmission and distribution lines deliver power from generation to customers. With increasing amount of generation, especially to meet needs under electrification pursuant to the CLCPA, these systems will need to be able to accept and distribute new supply. This network of transmission lines will carry a growing load as we are increasing capacity and moving towards electrification for building heat and transportation. This panel will discuss how the grid needs to be flexible and poised for delivery of rapid renewable buildout and electrification policy, how (if) supply can meet the load and demand needs, and what alternatives or "out-of-the-box" thinking will be needed to ensure reliability throughout the transition.

Moderated by **Diane Burman**, Commissioner, Public Service Commission and featuring panelists:

Bart Franey Vice President — Clean Energy Development, National Grid

Bill Acker Executive Director, NY-BEST

Corinne Didomenico Director, Regulatory Affairs NextEra Energy Resources

12:15-12:45PM | LUNCH

12:45–1:15PM | KEYNOTE SPEAKER Alexis Glick CEO, Nature Energy



nature energy

Alexis is the CEO of Nature Energy North America—the largest biomethane producer in the world. Glick is a veteran media personality, former Wall Street executive and frequent contributor to many national and international news programs, providing her perspective on global business topics of importance, the financial markets, and CEO leadership trends. Prior to Nature Energy, Glick was the CEO of GENYouth, launched the FOX Business Network, and anchored "Money for Breakfast," interviewing President Obama, Secretary of State Clinton, Warren Buffett, and more.

ISO/IPPNY PANEL INTRODUCTION

RICH DEWEY President and CEO New York Independent System Operator

1:30-3:00 PM ISO/IPPNY PANEL

Climate Change, Resiliency, and Reliability: System Performance During Key Weather Events

The perfect storm is approaching. The increase in intermittent resources onto the grid, the retirement of dispatchable traditional generation, and the increase of extreme weather events have all made the electric system less resilient. This concern has resulted in a need for organizations that operate the energy system to rethink market mechanisms to ensure system reliability. This panel is meant to be an exposition of how these organizations create reliability mechanisms to keep the lights on when there are extreme weather events occurring both inter- and intra-state. At the heart of this transition are evolving fuel supply considerations and load forecasting needs.

Moderated by **Doreen Saia**, *Shareholder*, *Greenberg Traurig*, *LLP* and featuring panelists:

Stephen George Director - Operational Performance, Training, and Integration, Independent System Operator New England

Aaron Markham Vice President, Operations New York Independent System Operator

Paul McGlynn Executive Director, System Operations PJM Interconnection

Chris Wentlent Director, New York State Reliability Council

3:00-4:30 PM

INDUSTRY EXECUTIVES FIRESIDE CHAT

Power Sector Innovation: Is Hydrogen the Next Frontier? Big Picture Plans and Priorities for New York Energy Development

Moderated by **David Lombardo**, Host, The Capitol Pressroom

Mark Sudbey CEO, Eastern Generation, LLC

Tim Cortes Chief Technology Officer, Plug Power

Rudy Wynter President, National Grid

4:30 PM CLOSING REMARKS

GAVIN DONOHUE President and CEO, IPPNY

