



**Sixteenth Annual
Symposium on Energy in the 21st Century
April 17, 2020
The Links East Syracuse, New York**

**ON THE ROAD TO 100% Renewable Energy-WE CAN DO IT!
Challenges & Opportunities
Solar, Wind, Energy Storage, Integration into Grid**

**7:15am - 7:50am
Breakfast and Networking**

**8:00am - 10:15am
Presentations by Speakers**

RHEA JEZER, Ph.D Symposium Director
President, Energy21 LTD

Introduction/Transportation Update

DALE BRYK, Deputy Secretary
New York State Energy & Environment

Clean Communities, Bringing Us Jobs

JORDAN MACKNICK, Leader
Energy-Water-Land Analyst
National Renewable Energy Laboratory

Co-Location of Agriculture & Solar; Solar on Water

DOREEN HARRIS, Vice President
Large Scale Renewables
NYSERDA

Embracing the Important Potential of Offshore Wind

KELLY SPEAKES-BACKMAN, CEO
Energy Storage Association
Formerly with Alliance for Clean Energy

Energy Storage is Crucial to Renewable Energy Future

CHRIS KELLEY, COO
National Grid

Integration of Renewables in the Grid

GIL QUINIONES, President/CEO
New York Power Authority

Grid Modernization to Increase Flexibility

**10:30am - 12:00pm
Panel discussion with speakers**

KIT KENNEDY, *Moderator*
Senior Director, Climate &
Energy Program NRDC

**12:00pm - 12:45pm
Buffet Lunch and Networking**

**12:45 - 2:00pm
Keynote Speaker**

TBD

2:00pm

Board buses for optional tours