

# CONFERENCE AGENDA

Wednesday, October 12

8am

REGISTRATION Networking Continental Breakfast

<b>SESSION I</b> 10:15am - 11:30am	<b>TRACK A</b> HYATT CONFERENCE CENTER G  <b>Energy Policy I</b> CHAIRPERSON – Dr. Gerald Stokes Brookhaven National Laboratory  Sudeen Kelly Patton Boggs LLP  Michael Jacobs Xtreme Power  Sidney Davidson III Utilities Conservation Co.	<b>TRACK B</b> HYATT CONFERENCE CENTER J  <b>Clean Energy Jobs – LMI Research Next Steps</b> CHAIRPERSON – Pat Malone Stony Brook University  Clifford Babson Building Performance Contractors  Rebecca Sterling NYSERDA  David Winchester CleanTech Rocks  Hal Smith HALCO Inc.	<b>TRACK C</b> HYATT CONFERENCE CENTER B  <b>Commercial Scale Solar</b> CHAIRPERSON – Dr. J. Patrick Looney Brookhaven National Laboratory  Dave Kostick IMT Solar  Robert Schaefer Also Energy  Joe Brotherton Advanced Energy Industries, Inc.
	11:30am - 12pm <b>NETWORKING/ EXHIBITS</b>	12:00pm <b>Welcome/Luncheon/Keynote</b> CONFIRMED TO DATE: Honorable Byron W. Brown (Mayor of Buffalo), Robert Catell (Chair of Advanced Energy Center, NY Smart Grid Consortium)	
2:20pm - 3pm <b>NETWORKING/ EXHIBITS</b>	<b>Energy Policy II</b> CHAIRPERSON – Paul DeCotis LIPA  Kevin Neumaier Ecology & Environment  Carolyn Amon Int'l Advisory Services Group  Echo Cartwright National Grid	<b>Clean Energy Curriculum Certification &amp; Credentials</b> CHAIRPERSON – Kim Lenihan NYSERDA  Dr. Craig Clark Alfred State College  Pat Malone Stony Brook University  Jerry Skaggs UL DQS, Inc.  John Jones Building Performance Institute  Roy Butler Four Winds Renewable Energy	<b>Regional Impact of National Laboratories on Energy</b> CHAIRPERSON – Dr. Samuel Aronson Brookhaven National Laboratory  Aimee McKane Lawrence Berkeley Laboratories  Dr. Mark Petri Argonne National Laboratory  Dennis Stiles Pacific Northwest National Lab
4:15pm - 6:15pm			<b>Networking Reception/</b>

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Exhibit tables open at 8:30 am

<b>TRACK D</b> DELAWARE SUITE  <b>Smart Grid Technology I</b> CHAIRPERSON – Evan DeCotis NYPA  Bernard Clairmont EPRI  Mickey Nix IBM  Dr. George Stefopoulos NYPA  Charles Gagnon IREQ	<b>TRACK E</b> ELLICOTT  <b>Onshore &amp; Offshore Wind Advances</b> CHAIRPERSON – Stephen Hatlee AWS Truepower  David Flynn Phillips Lytle  Ward Thomas Sentient Corporation  Dr. Jason Lowenstein OwnEnergy	<b>TRACK F</b> NIAGARA ROOM  8:30am - 11:30am <b>IEEE Practitioner Tutorial Intelligent Sensors for the Smart Grid</b> IEEE Invite only  HONORED CHAIRPERSON – Dr. Charles Rubenstein Pratt Institute  CHAIRPERSON – Dr. Mohammed Safiuddin STS International  Dr. Darold Wobschall Esensors Inc.	<b>SESSION I</b> 10:15am - 11:30am
12:00pm Gill Quiniones (NYPA), Dr. Sam Aronson (Brookhaven National Laboratory), Frank Murray (NYSERDA)			11:30am - 12pm <b>NETWORKING/ EXHIBITS</b>
<b>Smart Grid Technology II</b> CHAIRPERSON – James Madej National Grid  Matt Enstice Buffalo Niagara Medical  Dr. Alex Domijan University at Buffalo  Representative, Policy/Regulation  Don Graham Cisco	<b>Fuel Cell Advances</b> CHAIRPERSON – Dr. Doreen Edwards Alfred University  Dr. Thomas Trabold Rochester Institute of Tech  Dr. Venkat Venkateswaran ENrG  Benjamin Emley Watt Fuel Cell	2:30am - 5:30pm <b>IEEE Practitioner Tutorial Artificial Neural Networks for the Smart Grid Control</b> IEEE Invite only  HONORED CHAIRPERSON – Dr. Charles Rubenstein Pratt Institute  CHAIRPERSON – Dr. Mohammed Safiuddin STS International  Ramadan ElMoudi University at Buffalo	2:20pm - 3pm <b>NETWORKING/ EXHIBITS</b>
4:15pm - 6:15pm <b>Exhibits/Judged Poster Session</b>			3pm - 4:15pm <b>SESSION II</b>

# CONFERENCE AGENDA

Thursday, October 13

7:30am

Networking Continental Breakfast/

## SESSION III

9:00am - 10:15am

### TRACK A

HYATT CONFERENCE CENTER G

#### Natural Gas Technology

CHAIRPERSON –  
Joseph Rende  
National Grid

Ted Conway  
Gas Technology Institute

Dr. John Martin  
JPMartin Energy Strategy LLC

Don Chahbazpour  
National Grid

William Liss  
Gas Technology institute

#### BioEnergy

CHAIRPERSON –  
Dr. Ellen Burkhard  
NYSERDA

Charles Niebling  
New England Wood Pellet

David Dungate  
ACT Bioenergy

Scott Layne  
NEXTERRA

Dr. Hazem Tawfik  
Farmingdale State College

## SESSION IV

10:45am - 12pm

NETWORKING/  
EXHIBITS

NETWORKING/  
EXHIBITS

### TRACK B

HYATT CONFERENCE CENTER J

#### Electric Vehicles I

CHAIRPERSON –  
Joseph Wagner  
NYSERDA

Daniel O'Connell  
General Motors

Jesse Shroyer  
Smith Electric

Hrishikesh Sathawane,  
LUX Research

Dr. Robert Jaworski  
loxus

#### Electric Vehicles II

CHAIRPERSON –  
Adam Ruder  
NYSERDA

John Halliwell  
EPRI

Kevin Morrow  
Ecotality

Matt Enstice  
Buffalo Niagara Medical Center

Michael Leporace  
GE Energy Services

### TRACK C

HYATT CONFERENCE CENTER B

#### Solar Technologies

CHAIRPERSON –  
Laurie Reilly  
CUNY

Dr. Harry Efstathiadis  
SUNY Albany

Gordon Presher  
Solar Sentry Corporation

Dr. Ashok Sood  
Magnolia Solar

#### Building Efficiency

CHAIRPERSON – Dr. Edward Bogucz  
Syracuse CoE

Crista Shopis  
SynairCo

Dr. Michael Gouzman  
Stony Brook University

Mike Gagnon  
Coolcentric

Bill Bush  
Bitzer Scroll

Hugh Henderson  
CDH Energy

#### Energy Efficiency

CHAIRPERSON –  
Dr. Timothy Carone  
Northrop Grumman

Dr. Gregory Sottile  
Research Frontiers-Smart Glass

Tony Abate  
AtmosAir Solutions

Dr. Satyen Mukherjee  
Philips Research

Conference

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Thursday, October 13

Exhibit tables open at 8:00 am

## SESSION III

9:00am - 10:15am

10:15am - 10:45am

NETWORKING/  
EXHIBITS

## SESSION IV

10:45am - 12pm

12pm - 12:25pm

NETWORKING/  
EXHIBITS

12:25pm

1:55pm - 2:20pm

NETWORKING/  
EXHIBITS

## SESSION V

2:20pm - 3:35pm

3:35pm

### TRACK D

DELAWARE SUITE

#### IEEE Smart Grid Standards

CHAIRPERSON –  
Dr. Charles Rubenstein  
Pratt Institute

Thomas Prevost  
Omicron USA

IEEE Smart Grids  
Standards group

#### IEEE Issues in MicroGrids

CHAIRPERSON –  
Dr. Douglas Hopkins  
University at Buffalo

Russell Agrusa  
ICONICS

Dr. Mary Reidy  
National Grid

William Miller  
Maximum Control Technologies

#### SPECIAL OPPORTUNITY Afternoon Tour Leaving @ 2:25pm:

Buffalo State & Univ at Buffalo  
Smart Grid Laboratory

CHAIRPERSON –  
Dr. Ilya Grinberg,  
Buffalo State College

IEEE members and  
other conference attendees welcome

Adjourned

### TRACK E

ELLICOTT

#### Battery & Energy Storage – Renewable Integration

CHAIRPERSON –  
Dr. Glen Merfeld  
GE Global Research

Dr. James Misewich  
BNL

Mari McGowan  
Ultralife

Dr. Scott Misture  
Alfred University

#### Battery & Energy Storage – Advanced Technologies

CHAIRPERSON –  
Dr. Kamal Shahrabi  
Farmingdale State College

Justin Zhou & Julius Regalado  
G4 Synergetics

Carl Gurnett  
Progressive Machine and Design

Dr. Lev Sviridov  
City College of New York

Dr. Mohamad Zoghi  
Farmingdale State College

#### Grid Level Energy Storage

CHAIRPERSON –  
John Love  
NYSERDA

Kevin Hummel  
NoOutage Electrical Testing

Matthew Lazarewicz  
Beacon Power

Brian Perusse  
AES Energy Storage

Daryl Wilson  
Hydrogenics

### TRACK F

NIAGARA ROOM

#### Emerging Energy Companies I

CHAIRPERSON –  
Martin Casstevens  
University at Buffalo

Dr. Vladimir Mitin  
Optoelectric Nanodevices

Dr. Ravi Prasad  
Helios-NRG

Leo Lipinski  
US Drives

#### Emerging Energy Companies II

CHAIRPERSON –  
William Jones  
Rochester Institute of Tech

Dr. Mark Boysel  
MCB Cleanroom Solutions

Dr. David Brown  
Emerald Technologies

Dr. Charles Akers  
Isolation Sciences LLC

**Dais Introductions/Luncheon/Keynotes** CONFIRMED TO DATE:  
Bob Catell (Chair of Advanced Energy Center, NYSmart Grid Consortium),

Dr. Lisa Staiano-Coico, City College of NY (Dr. Sanjoy Banerjee presenting), Ken Daly (National Grid), Edward Reinfurt (NYSTAR)