



APRIL 5-6, 2016

Omni Hotel at CNN Center • Atlanta, GA, USA

TUESDAY APRIL 5

**EXHIBITORS/ATTENDEES
BREAKFAST**
7:15-8:15 a.m.

**MORNING KEYNOTERS
SESSION**
(ROOMS B-C)

8:30-8:35 a.m.
*Welcoming Remarks and
Keynoters Introduction*
—Rich Donnell, Conference
Co-Chairman; Editor-in-
Chief, *Wood Bioenergy*
magazine

8:40-9:00 a.m.
*European Pellet Markets: Where
to Now?*
—Dr. Cormac O'Carroll, Di-
rector, London Office, Pöyry
Management Consulting

9:05-9:25 a.m.
*Bending the Curve: Wood Pellets
and the Future of Energy*
—John Keppler, President
and CEO, Enviva Family of
Companies

9:30-9:50 a.m.
*Expanding the Forest Sector Tent:
The Role of Wood-to-Energy*
—Carlton Owen, President
& CEO, U.S. Endowment for
Forestry and Communities

TIME OUT WITH EXHIBITORS
10:00-10:30 a.m.

CONCURRENT SESSIONS
(Rooms A-B-C)

PRODUCTS & TECHNOLOGIES PART I (Room A)

10:35-10:55 a.m.
*The Current Status and Future
Challenges of Torrefaction
Technology.*
—Andrew Johnson, Vice
President, TSI

11:00-11:20 a.m.
*Second Generation Solid
Biofuels and Steam Explosion*
—Ryan Davis, Technical
Manager, Zilkha Biomass
Energy

11:25-11:45 a.m.
*Why Gasify, When You Could
Pyrolyse?*
—Russell Burnett, Director
and CTO, Applied Gaia Corp.

PROJECTS & OPERATION (Room B)

10:35-10:55 a.m.
*High Volume Pellet Projects:
Through a Drone's Eyes*
—Desmond Smith, Manager,
West Coast Office, USA,
BRUKS

11:00-11:20 a.m.
*Value Creation Through
Engineering*
—Jeff Stephens, Senior Pro-
ject Manager & V.P., Mid-
South Engineering

11:25-11:45 a.m.
*Emerging Trends in Technology
Solutions for Improving Opera-
tional Performance*
—Bijan Shams, President,
Cogent Industrial Technologies

CHIP CHIP HOORAY! FROM THE WOODS TO THE WOOD YARD PART I (Room C)

10:35-10:55 a.m.
*Customizing Your Procurement
to the Resource*
—Rusty Booker, Vice Presi-
dent-Fiber Procurement,
Drax Biomass

11:00-11:20 a.m.
Getting into Fuelwood Chipping
—Deck Trevitt, Principal,
Woodland Improvements

11:25-11:45 a.m.
*Increasing the Market for Your
Wood Fuel Product by Producing
a Quality Product, While Maxi-
mizing the Efficiency of Your
Wood Fuel Harvesting Operation*
—Jerry Morey, President,
Bandit Industries

11:50-12:10 p.m.
*Optimize Your Worksite Effi-
ciencies With A Tipper*
—Joseph Canova, Vice Presi-
dent – Global Sales, Columbia
Industries, LLC

**EXHIBITORS/ATTENDEES
LUNCH**
12:10-1:30 p.m.

**AFTERNOON KEYNOTERS
SESSION**
(ROOMS B-C)

1:35-1:40 p.m.
Remarks and Introductions
—Dan Shell, Managing Editor,
Wood Bioenergy magazine

1:45-2:05 p.m.
*Poised for Growth: New Oppor-
tunities in the Biomass Energy
Sector*
—Pete Madden, President
and CEO, Drax Biomass

2:10-2:30 p.m.
*Coal Replacement with Biomass:
How Ontario Displaced Coal and
Created New Supply Chains to
Reinvigorate the Forestry Sector*
—Brent Boyko, Senior Man-
ager Business Development,
Ontario Power Generation

TIME OUT WITH EXHIBITORS
2:40-3:00 p.m.

CONCURRENT SESSIONS
(Rooms A-B-C)

PRODUCTS & TECHNOLOGIES PART II (Room A)

3:05-3:25 p.m.
*Biocoal Production with Carbon-
FX Technology: A First Commer-
cial Plant*
—Sylvain Bertrand, Directeur
General/CEO, AIREX Énergie
Inc.

3:30-3:50 p.m.
*A 1st and 2nd Generation Com-
bined White Wood Pellet and
Torrefied Wood Production Facil-
ity in Canada*
—Jerry Ericsson, President,
DIACARBON Energy Inc.

DUST CONTROL & SAFETY
(Room B)

3:05-3:25 p.m.
*Dust Collection Design and
Maintenance*
—Ben Kice, System Designer
and South East Regional Sales
Manager, Kice Industries, Inc.

3:30-3:50 p.m.

How to Reduce Risks of Combustible Dust: New Standards, New Technologies

—Jordan Newton, Vice President of Engineering, Sonic-Aire/IES

3:55-4:15 p.m.

Prevention of Fires and Dust Explosions within the Biomass/Pellet Industry

—Mikael Jidenius, Area Sales Manager, North America, Firefly AB

4:20-4:40 p.m.

Proven Fire Protection Systems for the Wood Bioenergy Industry

—Jeff Nichols, Managing Partner, Industrial Fire Prevention

**CHIP CHIP HOORAY!
FROM THE WOODS
TO THE WOOD YARD
PART II
(Room C)**

3:05-3:25 p.m.

Creating New Opportunities for Product Diversification and Growth in the Forestry Industry

—Michael Stanton, Regional Sales Manager, Morbark, Inc.

3:30-3:50 p.m.

Generating a Raw Material Supply for a New Wood Pellet Plant

—Keith Middleton, Procurement Manager, Fram Renewable Fuels, L.L.C.

3:55-4:15 p.m.

Logging Growth with Renewable Energy

—Stephen Tucker, Principal, Tidewater Land and Timber

4:20-4:40 p.m.

Mobile Chippers for Energy & Micro-Chips

—René van der Merwe, Sales Manager North America, Bruks

**EXHIBITORS/ATTENDEES
SOCIAL
5-7 p.m.**

**WEDNESDAY
APRIL 6**

**EXHIBITORS/ATTENDEES
BREAKFAST
7:15-8:15 A.M.**

**MORNING KEYNOTERS
SESSION
(ROOMS B-C)**

8:30-8:35 a.m.

Welcoming Remarks and Keynoters Introduction

—Fred Kurpiel, Conference Co-Chairman

8:40-9:00 a.m.

Wood-Based Bioenergy: An Update for North America

—Dr. Richard Vlosky, Director, Louisiana Forest Products Development Center

9:05-9:25 a.m.

Biomass Power in Arizona: Novo Power and the Future

—Brad Worsley, President/CEO, Novo Power

9:30-9:50 a.m.

From the Forest Floor to Electric Energy

—Norman Johnson, Manager Operations and Maintenance for the Contract Managed Assets, Dominion Power

**TIME OUT WITH EXHIBITORS
10:10-10:30 a.m.**

**CONCURRENT SESSIONS
(Rooms A-B-C)**

**DRYING & HANDLING
TECHNOLOGIES
(Room A)**

10:35-10:55 a.m.

Drying Performance with Wet Fuel Combustion

—Tyler Player, Principal, Player Design, Inc.

11:00-11:20 a.m.

Total Solution Moisture Control for a Wood Pellet Mill

—John Robinson, Principal; Roger Douglas, Director of Engineering; Drying Technology, Inc.

11:25-11:45 a.m.

Proper Engineering and the Choice of Material Handling Machinery

—Dane Floyd, President, Biomass Engineering and Equipment

**EPA & BIOMASS
(Room B)**

10:35-10:55 a.m.

From the Tailoring Rule to State Implementation Plans: The EPA's Evolving Position on Biomass

—Carrie Annand, Vice President of External Affairs, Biomass Power Association

11:00-11:20 a.m.

Long-Term Forecast for Bioenergy Demand—US EPA's Recent Curve Ball and How to React

—Wes Younger, Managing Consultant, Trinity Consultants

**AIR EMISSIONS CONTROL
(Room C)**

10:35-10:55 a.m.

Dual-Biophase Bio-Oxidation—A Green, Energy-Efficient Approach to VOC and HAP Emission Destruction

—Nathan Hess, Applications Engineer, Process Combustion

11:00-11:20 a.m.

Reducing RTO Annual Fuel Costs with Fine-Tuning Features

—Rodney Pennington, VP of Key Accounts, NESTEC, Inc.

11:25-11:45 a.m.

Meeting EPA Emission Standards with Cyclones

—Mike Clark, PE, Regional Sales Manager, Fisher-Klosterman Entrol

**EXHIBITORS/ATTENDEES
LUNCH
12:10-1:30 p.m.**

**CASH PRIZE DRAWINGS
1:15 p.m.**

**EXHIBITOR BREAKDOWN
1:30 p.m.**

