



PANEL & ENGINEERED LUMBER INTERNATIONAL CONFERENCE & EXPO

MARCH 12-13, 2020

Omni Hotel at CNN Center
Atlanta, GA, USA

THURSDAY, MARCH 12

EXHIBITORS/ATTENDEES BREAKFAST
(Grand Ballroom North)
7:30-8:30 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, *Panel World*

8:40-9:05 a.m.

Growth through Investment and Innovation

—Ashlee Cribb, Senior VP-Chief Commercial Officer, Roseburg Forest Products

9:10-9:35 a.m.

Arauco Grayling: Building a Future

—Steve Carroll, Vice President of Operations, Arauco NA

9:40-10:05 a.m.

Huber Engineered Woods—Spring City Plant Restart

—Mark Lindquist, VP-Operations, Huber Engineered Woods

TIME OUT WITH EXHIBITORS
(Grand Ballroom North)

10:10-10:30 a.m.

MID MORNING SESSION
(Rooms B-C)

10:35-10:40 a.m.

Remarks and Introductions

—Fred Kurpiel, Conference Co-Chairman; President, Georgia Research Institute

10:45-11:05 a.m.

An Honest Appraisal of Current Softwood Lathe Systems and Thoughts about the Future

—Alan Knokey, Vice President, USNR

11:10-11:30 a.m.

Executing Projects in the Digital Age

—Bijan Shams, President, Cogent Industrial Technologies

11:35–Noon

Smart Material Handling – Good Designs Are NOT More Expensive

—Tim Brown, Business Development Manager, Veneer Services

Noon–12:25 p.m.

Robotics in Wood Products

—Jeremy Goebel, Sales Manager, Con-Vey

EXHIBITORS/ATTENDEES LUNCH
(Grand Ballroom North)

12:05-1:25 p.m.

AFTERNOON KEYNOTERS SESSION
(Rooms B-C)

1:30-1:35 p.m.

Remarks and Remembrance

—Dan Shell, Senior Editor, *Panel World*

1:40-2:05 p.m.

The RoyOMartin Journey to a World Class Safety Culture

—Terry Secrest, Executive VP of Manufacturing and Product Sales, RoyOMartin

2:10-2:35 p.m.

20 Years, 8 Months, and 17 Days...But Who's Counting

—Jerry Uhland, CEO, CalPlant I

TIME OUT WITH EXHIBITORS

2:40-3:10 p.m.

PROJECT IMPLEMENTATION
(Room B)

3:05-3:10 p.m.

Moderator Remarks

—Bijan Shams, President, Cogent Industrial Technologies

3:15-3:35 p.m.

We Know a Thing or Two Because We've Seen a Thing or Two

—Tom Lepak, VP Business Development, Casey Industrial

3:40-4:00 p.m.

Using Knowledge Management Initiatives to Achieve Successful Project Implementation

—Justin Price, Principal, Evergreen Engineering

4:05-4:25 p.m.

Project Execution—Modern Tools and Classic Principles

—Scott Stamey, Vice President/Sr. Project Manager, Mid-South Engineering

4:30-4:50 p.m.

Relocating an Energy Plant: How, and Why Engineer It?

—Tom Wechsler, President, Wechsler Technologies

WOMEN IN MANUFACTURING
(Room C)

3:10-3:35 p.m.

A Look into Self-Growth, Working Outside the Norm and Mentoring Future Leaders

—Michelle Driscoll, Technical and Environmental Manager, Corrigan OSB

3:40-4:05 p.m.

If You Can See Her, You Can Be Her:

Raising the Profile of Women In Manufacturing at Georgia-Pacific

—Anna Umphress, Senior Director, Business Unit Communications, Georgia-Pacific

AIR EMISSIONS TREATMENT
(Spruce Room)

3:10-3:35 p.m.

Advancements in WESP Design for Dryer Particulate Control

—Rodney Schwartz, Vice President Sales & Business Development Americas, Dürr Systems

3:40-4:05 p.m.

Base-Metal Catalysts in the Board Industry: Continuing Application Experience

—Dr. Grigori Bunimovich, Owner and COO, Matros Technologies

4:10-4:35 p.m.

Forty Years of Wood Dryer Emission Control—Where Have We Been, Where Are We Going?

—Steve Jaasund, Geoenergy Product Manager, LDX Solutions

**SCANNING TECHNOLOGIES
(Pine Room)**

3:10-3:35 p.m.

The Total View of Board Quality by High-Resolution Ultrasonic Linear Array Scanning Technology

—Konrad Solbrig, Head of Technology
Wood-Based Composites, Electronic
Wood Systems

3:40-4:05 p.m.

3-D ParticleView: Three-Dimensional Particle Measurement

—Torben Marhenke, Research and
Development Engineer, GreCon

**EXHIBITORS/ATTENDEES RECEPTION
(Grand Ballroom North)**

5:00-7:00 p.m.

FRIDAY, MARCH 13

**EXHIBITORS/ATTENDEES BREAKFAST
(Grand Ballroom North)**

7:30-8:30 a.m.

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

8:30-8:35 a.m.

Remarks and Introductions

—Fred Kurpiel, Conference Co-
Chairman; President, Georgia Research
Institute

8:40-9:05 a.m.

Dynamics in Wood-Based Panels and Engineered Wood Products—Opportunities and Challenges for the North American Industry

—Frank Goecke, Director, AFRY Pöyry

9:10-9:35 a.m.

Using Data Mining and Big Data

—Dr. Timothy Young, Professor, The
University of Tennessee, Center for Re-
newable Carbon

9:40-10:05 a.m.

Job Report

—George Meek, Recruiter/Consultant,
Top Wood Jobs

**TIME OUT WITH EXHIBITORS
(Grand Ballroom North)**

10:10-10:30 a.m.

**MASS TIMBER DEVELOPMENTS
(Room B)**

10:30-10:50 a.m.

Global Breakthrough of CLT – Markets and Technologies

—Fred Kurpiel, Conference Co-
Chairman; President, Georgia Research
Institute

10:55-11:15 a.m.

A Manufacturer's Review of Supply Chain Challenges and Opportunities for the CLT Market

—Charles Gale, Strategic Business
Analyst, SmartLam North America

11:20-11:40 a.m.

Mass Timber Earns its Place: A Great Solution for Many Reasons

—Scott McIntyre, North American
Business Director Performance
Adhesives, Forest Products Div., Hexion

11:45-12:05 p.m.

Detection of Internal Lack of Bond Defects in Wood Fiber Based Products

—Clyde Steffens, Principal, Automation
Industries

**FIBER DEVELOPMENTS
(Room C)**

10:30-10:55 a.m.

Keeping Structural and Decorative Wood Products Relevant: Development of Alternative Fibers, Products, and Processes

—Richard Baldwin, CFO/Treasurer,
Oak Creek Investments

11:00-11:25 a.m.

Demonstrating the Value of Closed-Loop Biomass in Hybrid Panel Board Production

—Wendy Owens, CEO, Hexas Biomass

11:30-11:55 a.m.

The Emergence of Bamboo Building Materials in the 21st Century

—Avery Chua, President, dasso USA

**EWP PERFORMANCE
(Pine Room)**

10:30-10:55 a.m.

Stranding Mainly Young Eucalyptus to Produce, Cost-Effectively, a Portfolio of Superior Performance Engineered Wood Products and Solutions, Including Cross Laminated Strand Timber

—Graeme Black, CEO, Lignor

11:00-11:25 a.m.

Effective Protection of Engineered Wood Products from Termite Attack

—André Siraa, Global EWP Technical
Manager, Lonza Wood Protection

11:30-11:55 a.m.

Scrimber: How to Make Structural Material from Any Kind of Wood

—Stefan Zöllig, Co-Owner, Timber
Structures 3.0

**PROCESS IMPROVEMENTS
(Spruce Room)**

10:30-10:50 a.m.

Developments in Thermal Oil Pump Room Safety

—Michael York, Systems Engineer and
Product Manager, Wechsler Technologies

10:55-11:15 a.m.

The Impact of Friction on Energy Consumption: A Case Study from the Wood Processing Industry

—Steffen Bots, Technical Manager,
Adinol

11:20-11:40 a.m.

High Resistance Wear Boards

—Bert Baumann, Co-Owner & Sales
Manager, BKB Industrial

11:45-12:05 p.m.

The Lifeblood of Your Plant

—Peter Smyth, Industry Sales Manager,
C.C. Jensen

**CASH DRAWING
(Grand Ballroom North)
(Must be present to win)
12:30 p.m.**

LUNCH ON YOUR OWN