

Agenda Biomass Boiler Workshop March 29 - 30, 2023 Prague, Czech Republic

Wednesday, March 29

6:40 - 7:40 Breakfast (provided by workshop sponsors)

MORNING Technical Session

7:40 - 7:55	Opening and Welcome, Introductions, Workshop Intention/Approach (JANSEN)			
7:55 - 8:55	Stoker Conversion Design Considerations and (Detro Fuel Distributors	oit Stoker Company)		
8:55 - 10:10	A Comparison of Biomass Overfire Air (OFA) Systems	(JANSEN)		
10:10 - 10:25	Mid-Morning Break			
10:25 - 11:30	Fans: Design, Efficiency, Horsepower Requirements	(ProcessBarron)		
11:30 - 12:30	Sources and Nature of PM and Aerosol Emissions from Biomass Combustion	(LDX Solutions)		
12:30 - 1:30	Lunch (provided by workshop sponsors)			
AFTERNOOI	N Technical Session			
1:30 - 2:40	Optimization and Controls of Biomass Combustion Systems	(Enero Solutions)		
2:40 - 3:30	Opportunities for Increased Steam and Power Generation	(JANSEN)		
3:30 - 3:45	Mid-Afternoon Break			
3:45 - 5:00	Boiler Condition Assessment During an Annual Shutdown	(Fornax Services)		
5:15 - 6:25	Attitude Adjustment Hour	All Invited		
6:45 - 9:15	Dinner (provided by workshop sponsors)	All Invited (Guests welcome)		
	Dinner Restaurant:			
	To Be Announced			



Thursday, March 30

"Ask the	Expert"	Breakout	Breakfast
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6:45 - 8:00 Breakfast (provided by workshop sponsors):

****Enjoy Breakfast at an Expert Roundtable for One-On-One Question and Answer and** Brainstorming Sessions**

MORNING Technical Session

8:00 - 9:10	Materials Handling and Fuel Feed Equipment	(ProcessBarron)			
9:10 - 10:10	Technologies/Strategies to Control PM and Aerosol Emission from Biomass Combustion	ns (LDX Solutions)			
10:10 - 10:25	Mid-Morning Break				
10:25 - 10:55	Biomass Sustainability Requirements for Plant Operators - Implications from REDII and REDIII	(Bioenergy Europe)			
10:55 - 12:00	Boiler Asset Risk Management Are you handling ALL the Risks?	(Fornax Services)			
12:00 - 1:00	Lunch (provided by workshop sponsors)				
AFTERNOON Technical Session					
1:00 - 2:00	Stack Testing: Why We Do It and How to Perform it Successf	iully (CleanAir)			
2:00 - 3:00	Cleaner Heat Surfaces – Wasting Less Energy. Systems For a Greener and More Available Boiler	(Heat Management)			
3:00 - 3:15	Mid-Afternoon Break				
3:15 - 4:15	Modern Multivariable Control of Cogeneration Systems	(Enero Solutions)			
4:15 - 5:00	Analytical Tools for Evaluating Boiler Performance	(JANSEN)			
5:00 - 5:10	Closing Remarks and Workshop Ends				

Workshop Presenters/Sponsors

