

WE'RE GOING VIRTUAL IN 2020!

TWO high-powered conferences in ONE virtual event!



Co-located with
IBBC 2020
International Bioenergy & Bioproducts Conference



November 2-4, 2020

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PROGRAM

08/05/20 (Subject to change)

Tuesday, November 3	
11:00am - 11:45am	IBBC Session 1: Opening Session & Keynote Session Chair: <i>Jean-Pierre Bousquet, Valmet</i> TBA TBA
1:30pm - 3:00pm	IBBC Session 2: Supporting the Sustainable Bioeconomy Session Chair: <i>Jaya Shankar Tumuluru, Idaho National Laboratory</i> Canada's Bioproducts Industry: Innovation Driven Stephane Lariviere, FPInnovations Using the Stage Gate Process in Biorefinery Project Development Jim Riley, Jacobs Phosphorylated cellulose fibers: A biomaterial for the future of pulp and paper industry Dan Belosinschi, Innofibre
3:00pm - 3:15pm	Sponsor & Exhibit Break
3:15pm - 4:45pm	IBBC Session 3: Biomass Processing and Conversion Pathways Session Chair: <i>Jean-Pierre Bousquet, Valmet</i> The Relationships Between the Forest Biomass Compositions and Pyrolysis Performances Sudhagar Mani, University of Georgia Sandwich Belt High Angle Conveyors in Harmony with the Environment Joseph Dos Santos, Dos Santos International Pellets Production Using Sludge From Pulp Mill

The bolded speakers will be the presenters of the presentation.

	Bruna Virginia Rodrigues, Universidade Federal de Viçosa
4:45pm - 5:00pm	Sponsor & Exhibit Break
5:00pm - 6:30pm	<p>IBBC Session # 4- Advances in Bioenergy Research Session Chair: Sudhagar Mani, University of Georgia</p> <p>Impact of C5-Hydrolysis as Pretreatment on Carbon Products Produced From Lignocellulosic Jagannadh Satyavolu, University of Louisville</p> <p>Improving Forest Residue Quality Through Air Classification and Specific Gravity Separation Neal Yancy, <i>Idaho National Laboratory</i></p> <p>Corn Stover Pellet Particle Morphology: Impact of Feedstock Properties and Pelleting Process Conditions Jaya Shanka Tumuluru, Idaho National Laboratory</p>
Wednesday, November 4	
11:00am – 12:30pm	<p>IBBC Session 5 - Wood Based Foams and Packaging Films Session Chair: Sudhagar Mani, University of Georgia</p> <p>Development of chitosan and CNF composite films with improved barrier properties for the packaging products Prabaharan Ponnusamy, University of Georgia</p> <p>Strong, Lightweight Lignin-based Foams Ramakrishna Trovagunta, North Carolina State University</p> <p>Lifecycle assessment and techno-economic analysis of producing lignin-based carbon-foam Kamalakanta Sahoo, USDA- Forest Products Laboratory</p>
12:30pm - 2:00pm	<p>IBBC Session 6: Biocomposites and Bioproducts Session Chair: Jaya Shankar Tumuluru, Idaho National Laboratory</p> <p>Flexible Bioplastics from Woody Biomass for Sustainable Packaging Jian Yu, University of Hawaii at Manoa</p> <p>Wood Based Composites for Packaging Application a New Approach Van Hai Le, Inha University</p> <p>Feasibility study for the implementation of an industrial plant that produces biodegradable dishes based on rice straw Elizabeth Palomino Nolasco, Pulpacking Peru</p>

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