

Bioeconomy Research Highlights Day & Expo

1 Stone Rd, December 7th, 2011

Agenda

- 8:15-8:45 **Registration/Networking/Posters**
Coffee and refreshments available
- 8:45-9:00 **Opening Remarks** (Chairs: Melissa MacKay, Elin Gwyn, Tyler Whale)
Rich Moccia, Associate VP (Research), Agri-Food and Partnerships, UofG
Mike Toombs, Director, Research and Innovation Branch, OMAFRA
- 9:00-9:25 **Biochemical: Optimizing Value for Tobacco and Genetically Modified Tobacco Specialty Crops Production**
Dr. Chris Hall
- 9:25-9:50 **Biochemical: Evaluation of the Feasibility of Integrating PHYTOSHERIX Technology for the Production of Polysaccharide Nanoparticles with Existing Bioethanol Facilities**
Dr. John Dutcher
- 9:50-10:15 **Bioeconomy Policy: Identifying successful business models, strategies and policies for promoting the Canadian Bioeconomy**
Dr. John Cranfield and Dr. David Sparling
- 10:15-10:40 **Networking/ Posters/ Break refreshments located near the posters**
- 10:40-11:30 **Panel: The Future and Ontario's Bioeconomy Advantage.** Moderator: Ian McDonald
Don Nott, Atul Bali, Dr. Gord Surgeoner, and Dr. Amar Mohanty
- 11:30-1:20 **Bioeconomy Expo/ Posters/ Networking in the Atrium and Lunch (starts at 12:00)**
- 1:20 -1:45 **Importance of Industry Driven Research**
Craig Crawford
- 1:45-2:15 **Biomaterials: Linking Agriculture and Manufacturing to Create Value and Enhance Sustainability**
Dr. Manjusri Misra
- 2:15-2:40 **Bioenergy: Overall evaluation of Biomass Production for Energy**
Dr. Bill Deen
- 2:40-3:00 **Networking/ Posters/ Break refreshments located near the posters**
- 3:00-3:20 **Bioenergy: Life Cycle Analysis (LCA) Framework and Model for Assessing Life Cycle Impacts and Environmental Sustainability of Ontario Agricultural Feedstocks for Bioenergy**
Dr. Goretty Dias
- 3:20-3:45 **Bioeconomy Policy: Economic Effects of Bioproduct Efforts on Ontario Agriculture**
Dr. Alfons Weersink
- 3:45-4:00 **Research Day Highlights & Remarks**
Dr. John Kelly