ADVANCED BIOBASED SYSTEMS WORKSHOP:
Pipeline to Commercialization

April 13, 2018
9:00 am – 4:00 pm
Wexner Center, Ohio State University, Columbus Campus

FEEDSTOCK PRODUCTION
Big Data Driven Optimization of Feedstock Logistics for Biobased Industries
Scott Shearer, Professor and FABE Chair, Ohio State University

Managing Perennial Grasses for Energy Production: A Case Study
Fred Circle, President, FDC Enterprises

APPLICATION DEVELOPMENT
Biobased Product Development: An Overview
Barry McGraw, Director, Product Development & Commercialization

Developing Applications for Natural Rubber Alternatives
Katrina Cornish, CEO, EnergyEne

Innovations in Bioproduct Development from Soybeans
Ram Lalgudi, Senior Research Scientist, Battelle

SCALE UP and COMMERCIALIZATION
Techno-economic and Life Cycle Analyses: Why it’s important
Ajay Shah, Assistant Professor, Ohio State University

Optimizing Fermentation in Fuel and Beverage Alcohol Distilleries: A Case Study
Patrick Heist, Chief Scientific Officer & Co-owner, Ferm Solutions & Wilderness Trail Distillery

Soy-based Emulsion for Extending Roof Shingle Life: A Case Study
Mike Feazel, Co-founder and CEO, Roof Maxx Technologies, LLC

Networking Event for all attendees following the workshop.

REGISTRATION

Cost: $60 until April 4 ($75 after April 4). Includes continental breakfast, lunch, & networking event.

Name(s): ____________________________________________________________
Company: __________________________________________________________
Street/City/Zip: ______________________________________________________
E-mail: __________________________ Phone: ____________________________
Registration BEFORE April 4. Number attending: _____ x $60 = $ ________
Registration AFTER April 4. Number attending: _____ x $75 = $ ________
Special STUDENT rate for registration BEFORE April 4.: _ x $30 = $ ________

Send form and payment to:
Mary Wicks
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Wooster, OH 44691
Make checks payable to: OARDC/OSU

Questions? Contact: Mary Wicks e-mail: wicks.14@osu.edu phone: 330.202.3533
Dr. Ajay Shah e-mail: shah.971@osu.edu phone: 330.263.3858

Location: Wexner Center, Ohio State University, 1871 N High St, Columbus, OH 43210 DETAILS