ADVANCED BIOBASED SYSTEMS WORKSHOP: Pipeline to Commercialization

September 10, 2018
8:30 am – 4:00 pm
Nationwide & Ohio Farm Bureau 4-H Center, Columbus Campus

NETWORKING EVENT | Sunday, September 9 | 5:00 pm - 8:00 pm
FARM TOUR AND BARBEQUE
Visit the Davis Farms’ operations, from fields to seed coater. Then, enjoy a barbeque dinner and drinks. The event is free, but you must be registered for the workshop.
Sponsored by the Ohio Soybean Council

WORKSHOP | Monday, September 10 | 8:30 am - 4:00 pm
KEYNOTE ADDRESS
Building the Next Generation of Biogentech Companies: An Investor Perspective
Roger Wyse, Managing Partner, Spruce Capital Partners

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, Ohio Soybean Council
Ram Lalgudi, Senior Research Scientist, Battelle

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

Biobased Products and the HAZMIN Green Product Program
Andy Shaban, Defense Logistics Administration (Invited)

SCALE UP and COMMERCIALIZATION
Evaluating Scale-up Potential: A Critical Step
Ajay Shah, Assistant Professor, Ohio State University

SOVONK4: Creating a Green Dry Cleaning Solvent
Richard Fitzpatrick, Vice President, Kreussler Inc.

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

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

See page 2 for registration and other details.
REGISTRATION

Registration includes a continental breakfast and lunch and the Sunday networking event.

**Cost:**
- Early bird registration: $60 for registrations received on or before August 27.
- General registration: $75 for registrations received after August 27.
- Student* registration: $30 for registrations received on or before August 27. *College/university level.

**Online registration:** To register online (credit cards accepted), [click here](#).

**OR, print and complete this form.** Mail with payment (no credit card) as indicated.

Name(s): ____________________________________________

Company: ____________________________

Street/City/Zip: ____________________________

E-mail: ____________________________ Phone: ____________________________

____ YES, I will attend the Networking Event (farm tour and barbeque) on Sunday, September 9.

____ NO, I will not attend the Networking Event.

**Early bird registration** (received on or before August 20). Number attending: _____ x $60 = $

**General registration** (received after August 20). Number attending: _____ x $75 = $

**Student registration** (received on or before August 20). Number attending: _____ x $30 = $

College/university: ____________________________ Major: ____________________________

Degree pursuing: ___ Undergraduate  |  ___ Master  |  ___ Ph.D.

**Make checks payable to:** OARDC/OSU

**Send form and payment to:** Mary Wicks  |  FABE/OARDC/OSU  |  680 Madison Avenue  |  Wooster, OH 44691

LOCATION

**Networking Event:** Details and directions will be sent after registration is received.

A shuttle will be available from the conference hotel

**Workshop:** Nationwide & Ohio Farm Bureau 4-H Center  |  Bob Evans Memorial Auditorium

2201 Fred Taylor Drive  |  Columbus, Ohio 43201

[Click here](#) for directions and map.

LODGING

**Hampton Inn**  |  3160 Olentangy Road  |  Columbus, Ohio 43202  |  614.268.8700

Conference rate $119/night plus tax for September 9 & 10. Rate is available until August 8.

To reserve your room, call 614.268.8700 and ask for ‘OSU Biobased Workshop’.

Or, go to [www.columbusuniversityareasuites.hamptoninn.com](http://www.columbusuniversityareasuites.hamptoninn.com) and use the group code ‘BIO’.

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