#### **BIOENERGY TECHNOLOGIES OFFICE (BETO)**





Moving Beyond Drop-In
Replacements: Performance
Advantaged Biobased Chemicals
July 11, 2017

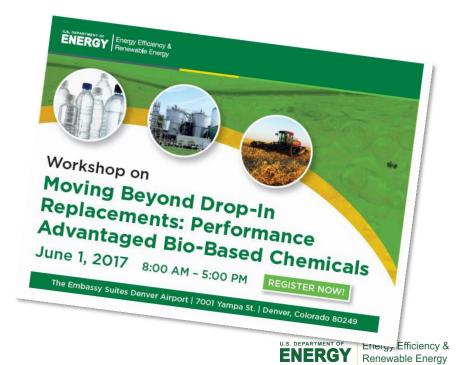
Nichole Fitzgerald, Ph.D.

**Conversion Technology Manager Bioenergy Technologies Office** 

### Welcome!

# Moving Beyond Drop-In Replacements: Performance Advantaged Biobased Chemicals

- What does it mean to be "Moving Beyond Drop-In Replacements?"
- What are "Performance Advantaged Biobased Chemicals?"
- Follow up to a recent stakeholder engagement workshop on the same topic



## **Today's Speakers**

- Andrea Bailey, ORISE Fellow, Bioenergy Technologies Office, DOE
- Brent Shanks, Director, NSF Engineering Research Center for Biorenewable Chemicals (CBiRC)
- Hari Sunkara, Senior Principal Investigator, DuPont Industrial Bioscience
- Derek Abbott, Director, Analytics, Amyris
- Michael Mang, Director of Materials Technology, Danimer Scientific

#### **Panel Overview**

- Speakers will present on their topics of interest
- Following the talks, there will be a ~20 minute facilitated panel discussion around critical issues for development and deployment of bioproducts
- Audience members may submit questions for the panel to Camryn Sorg via notecards
  - We would like everyone to have the chance for their questions to be asked- this method allows us to ensure that we can cover the most ground within our limited time for discussion.

## Thanks!

