Moving Beyond Drop-In Replacements: Performance Advantaged Biobased Chemicals

Nichole Fitzgerald, Ph.D.
Conversion Technology Manager
Bioenergy Technologies Office

July 11, 2017
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!