

## Purdue Agriculture 2014 TEAM Award

### *Center for Direct Catalytic Conversion of Biomass to Biofuels Team*

**Monday, May 12, 2014**

**2:00 – 4:00 p.m.**

**Deans Auditorium, Pfendler Hall**

#### College of Agriculture

- **Agricultural and Biological Engineering:** Nathan S. Mosier
- **Botany and Plant Pathology:** Nicholas C. Carpita, John F. Klimek, Anna T. Olek
- **Biochemistry:** Clint Chapple, Joanne C. Cusumano, Jeong Im Kim
- **Agronomy:** Eileen L. Mallery, Daniel B. Szymanski
- **Forestry and Natural Resources:** Rick Meilan
- **Horticulture and Landscape Architecture:** Angus S. Murphy, Wendy Ann Peer, Haibing Yang

#### College of Engineering

- **Chemical Engineering:** Rakesh Agrawal, W. Nicholas Delgass, Fabio H. Ribeiro

#### College of Science

- **Chemistry:** Mahdi M. Abu-Omar, Hilka I. Kenttämä, John J. Nash, Trenton H. Parsell, Basudeb Saha, Garth J. Simpson, Linan Yang
- **Biological Sciences:** Matheus R. Benatti, Maureen C. McCann, Christopher J. Staiger

#### College of Technology

- **Technology, Leadership, and Innovation:** Kari L. Clase

#### Discovery Park

- **Bindley Bioscience Center:** Stephanie A. Bonebrake
- **The Energy Center:** Carl A. Huetteman

Celebrate the success of the **Center for Direct Catalytic Conversion of Biomass to Biofuels Team**, winner of the 2014 Purdue Agriculture TEAM Award.

The Center for Direct Catalytic Conversion of Biomass to Biofuels (C3Bio) was established at Purdue in 2009 as one of the U.S. Department of Energy's Energy Frontier Research Centers to conduct fundamental, high-risk, high-reward, grand challenge science. C3Bio integrates plant genetics, molecular biology, cutting-edge catalysis, analytical chemistry, and multi-scale imaging and engineering to directly convert non-food plant biomass to transportation fuels and other value-added products. This work potentially affects agriculture, climate, energy, land use, water use, and national security systems on a global scale. Undergraduate and graduate students, technicians, post-doctoral fellows, researchers, and faculty are closely linked in a highly interdisciplinary environment where science, education, and outreach are transformational.

**“Many hands, many minds, one goal”**