



Registration Now Open—*Biomass 2014: Growing the Future Bioeconomy*



Biomass 2014: Growing the Future Bioeconomy will be held July 29–July 30, 2014, at the Washington Convention Center. This conference offers unprecedented access to U.S. Department of Energy and other federal agency representatives, key policy

makers, and industry leaders. The event will offer the latest insights into the progress and opportunities in the bioeconomy and will deliver impactful information and dialogue to inform bioenergy stakeholders. Please visit the [Biomass 2014 Web page](#) for full details and to [register!](#)

Bioenergy Social Media & Multimedia Corner

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Past Newsletters

Invitation to Submit Poster Abstracts

Biomass 2014 will feature the annual poster session, and the Bioenergy Technologies Office (BETO) invites students, researchers, public and private organizations, and members of the general public to submit poster abstracts for consideration. For more information on poster session topics and guidelines, please visit the [Biomass 2014 Poster Session Web page](#).

BETO Announces Request for Information on Biofuel Pathways

The Office of Energy Efficiency and Renewable Energy (EERE), in conjunction with BETO, has announced a request for information (RFI) seeking stakeholder input on the [eight representative biofuel pathways](#) it has selected to guide its research and development strategy. The Office also is seeking input on other pre-commercial pathways it should consider in the near to long term and is specifically interested in information related to technology readiness, process design, and economics.

To view the full RFI and details on submitting a response, visit the [EERE Exchange website](#). All responses to this RFI must be submitted electronically no later than 5:00 p.m. Eastern Standard Time on May 30, 2014.

BETO Announces June Webinar: Algal Biofuels Consortium Releases Groundbreaking Research Results

BETO will host a live webinar titled “[Algal Biofuels Consortium Releases Groundbreaking Research Results](#)” on Thursday, June 11, 2014, from 2:00 p.m. to 3:00 p.m. Eastern Daylight Time. Dr. Jose Olivares of Lawrence Berkley National Laboratory will present the results of algal biofuels research conducted by the National Alliance for Advanced Biofuels and Bioproducts (NAABB). NAABB is the largest advanced biofuels consortium ever funded, consisting of 39 institutions from national laboratories, academia, and industry. [Register for the webinar today](#) to reserve your spot!

Register Now: Process Integration and Carbon Efficiency Workshop

On June 11–12, 2014, BETO will host the Process Integration and Carbon Efficiency Workshop in Lakewood, Colorado, to explore advances in biological and chemical conversion of lignocellulosic feedstocks to biofuels and bioproducts. The workshop seeks to collect information from key industry, university, and national laboratory stakeholders regarding the critical research and development needs for various processes, including deconstruction of biomass to usable intermediates, upgrading of intermediates to fuels and chemicals, separations technologies, and process integration. Registration for this workshop is free, but space is limited. For full details, and to register, please visit the [Process Integration and Carbon Efficiency Workshop Registration Web page](#).

BETO Website Goes Green

You may have noticed the new appearance of the [BETO website](#), which is now integrated with Energy.gov. Be sure to check out the new look and explore the ways that BETO is helping to fuel our energy future.

BioBlogs

EERE Blog: Breakthrough in Bioenergy

Can you imagine powering a plane



or car with fuels made from grass, wood, or other plant residues? A BETO-funded project—American Process, Inc.—recently reached a major milestone in cellulosic ethanol production by selling its first shipment of cellulosic ethanol with a Renewable Identification Number. Visit the [EERE blog](#) to read more.

BETO Blog: Imagine Tomorrow Biofuels Challenge

This coming weekend, Washington State University will host the [Imagine Tomorrow student challenge](#) for high school teams to compete their innovative concepts from all across the northwestern United States. BETO will be sending a judge to the competition, and one lucky team will be selected to present its concept at [Biomass 2014](#). Read more on the BETO blog, and follow the competition via the Bioenergy knowledge Discovery Framework [Facebook](#) and [Twitter](#) accounts.

Past and Upcoming Events with Bioenergy Office Representation

- [Bio-Oil Co-Processing: Expanding the Refinery Supply System Workshop](#); April 3, 2014; New Orleans, Louisiana
- [Kansas State University: 2014 Energy Symposium](#); April 9–10, 2014; Manhattan, Kansas
- [Clean Energy Manufacturing Initiative Western Regional Summit](#); April 17, 2014; San Francisco, California
- [Advanced Biofuels Leadership Conference 2014](#); April 21–23, 2014; National Harbor, Maryland
- [Symposium on Biotechnology for Fuels and Chemicals](#); April 28–May 1, 2014; Clearwater Beach, Florida
- [Pyro 2014, 20th International Symposium on Analytical and Applied Pyrolysis](#); May 19–23, 2014; Birmingham, United Kingdom
- [BIO World Congress on Industrial Biotechnology](#); May 12–15, 2014; Philadelphia, Pennsylvania
- [Global Bioenergy Partnership Working Group on Capacity Building](#); May 5–9, 2014; Maputo, Mozambique
- [4th International Conference on Algal Biomass, Biofuels and Bioproducts](#); June 15–18, 2014; Santa Fe, New Mexico
- [22nd European Biomass Conference and Exhibition](#); June 23–26, 2014; Hamburg, Germany
- [11th Renewable Energy Finance Forum Wall Street](#); June 25–26, 2014; New York, New York
- [2014 American Society of Agricultural and Biological Engineers Conference](#); July 13–16, 2014; Montreal, Canada
- [Biomass 2014: Growing the Future Bioeconomy](#); July 29–30, 2014; Washington, D.C.

To view past *Monthly News Blasts*, visit the [Bioenergy Technologies Office Newsletter page](#)