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Reminder - Advanced Biofuels USA Split Newsletter into Two Parts:

Conference Calendar, this one; and the other which focuses on **Policy, Legislation, Regulations, Happenings, Education** which is sent

separately. Both can be found archived on our [NEWS](#) page.

Coming Advanced Biofuels Events

[Click on event for more information.](#)

Scroll below news articles for details and special deals for Advanced Biofuels USA readers.

2016

August

- [WEBINAR: Cellulosic Ethanol: More Ethanol from the Same Kernel of Corn — August 17, 2016](#)
- [Green Jobs – Strategies for Finding or Creating One — August 18, 2016 — Arlington, VA](#)
- [Powering a Cleaner Future 2016 Nationals Biofuels Symposium — August 22-23, 2016 — Brisbane, Australia](#)
- [Ethanol Outlook India — August 22-23, 2016 — New Delhi, India](#)
- [Biochar 2016 — August 22-25, 2016 — Corvallis, OR](#)
- [WEBINAR SERIES: Strategic Intent Series Mondays August 22 through September 29, 2016](#)
- [WEBINARS: Aug. 23: Management of Change; Sept. 6: Compliance Auditing; Sept. 20: RMP In-depth Overview](#)
- [2nd International Congress and Expo on Biofuels & Bioenergy — August 29-31, 2016 — Sao Paulo, Brazil](#)
- [SuperBIO-Workshop — August 30, 2016 — Hürth \(near Cologne\), Germany](#)
- [WEBINAR: “Train the Trainer” Ethanol Emergency Response — Options: August 31, 2016](#)

September

- [4th Africa Palm Oil Value Chain — September 1-2, 2016 — Abidjan, Ivory Coast](#)
- [Interactive Workshop on Biomass Feedstocks – After the End of the Sugar Quota — September 8, 2016 — Cologne/Bonn Airport, Germany](#)
- [1st Thematic SuperBIO Workshop — September 12, 2016 — Seville, Spain](#)
- [Biopolymers and Bioplastics-2016 — September 12-14, 2016 — San Antonio, TX](#)
- [Platts 3rd Annual Kingsman Miami Sugar Conference — September 12-14, 2016](#)

— Miami, FL

- [Platts 3rd Annual Kingsman Miami Sugar Conference and International Ethanol Markets Seminar — September 12-14, 2016 — Miami, FL](#)
- [Ag Innovation Showcase — September 12 – 14, 2016 — St. Louis, MO](#)
- [International Biogas Operating & Engineering Course — September 12-16, 2016 — Stuttgart, Germany](#)
- [RMW 2016 — September 13-15, 2016 — Birmingham, UK](#)
- [Alternative Aviation Fuel Workshop — September 14-15, 2016 — Macon, GA](#)
- [14th Euro Fed Lipid Congress Fats, Oils and Lipids: Innovative Approaches towards a Sustainable Future — September 18-21, 2016 — Ghent, Belgium](#)
- [The 4th Asia-Oceania Algae Innovation Summit — September 18-21, 2016 — East Lake International Conference Center, Wuhan, China](#)
- [International Biogas Study Tour in Germany with Focus on Various AD-Plant Concepts — September 19-22, 2016 — Stuttgart, Germany](#)
- [**9th Biofuels International Conference — September 20-22, 2016 — Ghent, Belgium**](#)
- [Enzyme Technology in Oilseeds, Oils & Fats Processing and Transformation — September 21-22, 2016 — Ghent, Belgium](#)
- [5th Asia-Pacific Biomass Energy Technology & Equipment Exhibition — September 26-28, 2016 — Guangzhou, China](#)
- [5th International Seaweed Conference — September 27-28, 2016 — Aveiro, Portugal](#)
- [8th Annual OPIS RFS2, RINs & Biodiesel Forum — September 29-30, 2016 — Chicago, IL](#)

October

- [Palmex Indonesia — October 4-6, 2016 — Medan, Indonesia](#)
- [Biogas West Coast 2016 — October 10-11, 2016 — San Diego, CA](#)
- [2nd World Bio Summit & Expo — October 10-12, 2016 — Dubai, UAE](#)
- [From Bio-Waste to Bio-Based Products: The Potential for Regional Innovation Development — October 11, 2016 — Brussels, Belgium](#)
- [**11th Biennial SRWC Operations Working Group Conference — October 11-13, 2016 — Fort Pierce, FL**](#)
- [Public Teleconference of the Biogenic Carbon Emissions Panel — October 12, 2016](#)
- [Biofuels Financial Conference — October 17-18, 2016 — Minneapolis, MN](#)
- [16th International DATAGRO Conference on Sugar & Ethanol — October 17 – 18, 2016 — Sao Paulo, Brazil](#)
- [BioCycle REFOR16 — October 17-20, 2016 — Orlando, FL](#)
- [**European Forum for Industrial Biotechnology and the Bioeconomy — October 18-20, 2016 — Glasgow, Scotland**](#)

- [7th Carbon Dioxide Utilisation Summit — October 19-20, 2016 — Lyons, France](#)
- [RENEXPO® Poland — October 19-21, 2016 — Warsaw, Poland](#)
- [Algae Biomass Summit — October 23-27, 2016 — Phoenix, AZ](#)
- [Export Exchange 2016 — October 24-27, 2016 — Detroit, MI](#)
- [CAAFI® Biennial General Meeting 2016 — October 25-27, 2016 — Washington, DC](#)
- [Designing Sustainable, Working Landscapes with Perennial Crops for Bioenergy and Ecosystem Services New Short Course! — October 26-27, 2016 — State College, PA](#)
- [BIO Latin America Conference — October 26-28, 2016 — São Paulo, Brazil](#)
- [Airports Going Green Conference — October 31- November 2, 2016 — Amsterdam, Netherlands](#)

November

- [Symposium on Thermal and Catalytic Sciences for Biofuels and Biobased Products — November 1-4, 2016 — Chapel Hill, NC](#)
- [World Agri-Tech Investment Summit — November 2-3, 2016 — London, UK](#)
- [ABLC Next — November 2-4, 2016 — San Francisco, CA](#)
- [2016 Frontiers in Biorefining Conference — November 8-11, 2016 — St. Simons Island, GA](#)
- [International Conference on Sustainable Bioplastics — November 10-11, 2016 — Alicante, Spain](#) **Scroll down for discount information.**
- [7th International Conference & Exhibition on Metabolomics 2016 — November 14-16, 2016 — Orlando, FL](#)
- [6th International Symposium on Energy from Biomass and Waste — November 14-17, 2016 — Venice, Italy](#)
- [European Bioenergy Future: Where Market and Policy Meet — November 16-17, 2016 — Brussels, Belgium](#)
- [European Bioenergy Future 2016 — November 16-17, 2016 — Brussels, Belgium](#)
- [Canadian Bioeconomy Conference: Biofuels to Bioeconomy — November 28 – 30, 2016 — Ottawa, Ontario, Canada](#)
- [Defense Innovation – Technology Acceleration Challenges \(DI-TAC\) — November 29-December 1, 2016 — Austin, TX](#)

December

- [9th Annual Dupont Summit 2016 on Science, Technology, and Environmental Policy — December 2, 2016 — Washington, DC](#)
- [RNG 2016 Fuel, Heat, Power & Policy Conference — December 5-7, 2016 - San Diego, CA](#)

- [World Biodiesel Congress and Expo — December 5-7, 2016 — San Antonio, TX](#)
- [5th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers — December 6-7, 2016, Maternushaus, Cologne, Germany](#)
- [ICBB 2016: International Conference on Biofuels and Bioenergy — December 29-30, 2016 — Paris, France](#)

2017

January

- [Keystone Farm Show — January 10-12, 2017 — York, PA](#)
- [National Biodiesel Conference & Expo — January 16-19, 2017 — San Diego, CA](#)
- [NCSE 2017, the National Conference and Global Forum on Science, Policy, and the Environment– Integrating Environment and Health — January 24-26, 2017 — Washington, DC](#)

February

- [BiobasedWorld — February 15-16, 2017 — Cologne, Germany](#)

March

- [International Conference Progress in Biogas IV — March 8-11, 2017 — Stuttgart, Germany](#)
- [Global Forum for Innovations in Agriculture — March 20-21, 2017 — Abu Dhabi, UAE](#)
- [World Agri-Tech Investment Summit — March 28-29, 2017 — San Francisco, CA](#)

April

- [2017 International Biomass Conference & Expo — April 10-12, 2017 — Minneapolis, MN](#)
- [3rd Annual Congress on Biofuels and Bioenergy — April 27-28, 2017 — Dubai, UAE](#)

May

- [Global Forum for Innovations in Agriculture \(GFIA\) — May 9-10, 2017 — Utrecht, The Netherlands](#)
- [International Symposium on Green Chemistry — May 16-19, 2017 — La Rochelle, France](#)

June

- [21st Annual Green Chemistry and Engineering Conference — June 13-17, 2017 — Reston, VA](#)
- [Fuel Ethanol Workshop \(FEW\) — June 19-21, 2017 — Minneapolis, MN](#)

September

- [tcbiomass2017 — September 19-21, 2017 — Chicago, IL](#)

October

- [Brazilian BioEnergy Science and Technology Conference \(BBEST 2017\) — October 17-19, 2017 — Campos do Jordão, Brazil](#)

On-Going or Regularly Scheduled Events

- [Extension Programs: NewBio Webinars 2nd Tuesdays](#)
- [Ethanol Safety Seminars Various Dates, Locations— Responding to Ethanol Emergencies — Are you Prepared?](#)

Get more information on our home page: www.AdvancedBiofuelsUSA.org and in our [Coming Events](#) and [More Coming Events](#) lists.

See also [CALL FOR PAPERS](#), a list of invitations to submit abstracts for presentations and posters.

Telling YOUR Story: *Requests for Speakers/Papers/Posters/Presentations*



Deadline: August 2016

- [CALL FOR PROPOSALS: Defense Innovation – Technology Acceleration Challenges \(DI-TAC\) — November 29-December 1, 2016 — Austin, TX DEADLINE: August 18, 2016](#)

Deadline September 2016

- [CALL FOR PRESENTATIONS: 9th Annual Dupont Summit 2016 on Science, Technology, and Environmental Policy — December 2, 2016 — Washington, DC DEADLINE: September 15, 2016](#)

Deadline October 2016

- [CALL FOR PROPOSALS: 21st Annual Green Chemistry and Engineering Conference — June 13-17, 2017 — Reston, VA DEADLINE: October 7, 2016](#)
- [CALL FOR ABSTRACTS: International Symposium on Green Chemistry — May 16-19, 2017 — La Rochelle, France — DEADLINE: October 15, 2016](#)

Deadline Uncertain or continuing

- [CALL FOR PAPERS: 9th Biofuels International Conference --- September 20-22, 2016 — Ghent, Belgium DEADLINE: unclear](#)
- [CALL FOR ABSTRACTS: International Conference on Sustainable Bioplastics — November 10-11, 2016 — Alicante, Spain — DEADLINE: uncertain](#)
- [CALL FOR ABSTRACTS: 7th International Conference & Exhibition on Metabolomics 2016 — November 14-16, 2016 — Orlando, FL DEADLINE: unclear](#)
- [CALL FOR POSTERS AND PAPERS: 5th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers — December 6-7, 2016, Maternushaus, Cologne, Germany DEADLINE: uncertain](#)
- [CALL FOR ABSTRACTS: 3rd Annual Congress on Biofuels and Bioenergy — April 27-28, 2017 — Dubai, UAE DEADLINE: unclear](#)
- [CALL FOR PRESENTATIONS – Algae Production Methods and Technologies DEADLINE: Continuing](#)

[READ MORE](#)

Telling YOUR Story: *Nominations for Awards, Recognition*

Let us know of any awards for achievements in advanced biofuels.

[The Hot 40 and Hot 50 for 2016-17: Nominations Open](#)
for Annual Advanced Bioeconomy Rankings

Biofuels Digest

by Jim Lane (Biofuels Digest) Who will be #1 – who will get your vote? Photo Voting expanded – special bonus votes for most original artwork. — In Florida, The Digest announced the official opening of ...Nominations will remain open through September 2nd at 5pm ET.

Recent Activities

Doing More (and Better) with Less: 2016 Global Agribusiness Forum Shows the Ways to Provide Food and Bioenergy, with Sustainability, for an Increasing Population



Advanced Biofuels USA special correspondents, **Lais Thomaz** and **Dan Quadros** (pictured), share their insights from the Global Agribusiness Forum held this summer in Sao Paulo, Brazil. Held every two years, GAF in its third edition, hosted 1400 participants, 700 companies, 120 associations and representatives of about 40 countries and international organizations such as FAO and World Organization for Animal Health (OIE) attended the event. In addition, several universities participated through real time transmission. The event was broadcast on two TV channels and online. It was consolidated to become one of the most relevant agribusiness events in the world.

Blending their political and agricultural areas of expertise, Thomaz and Quadros provide insights into the events at this conference. [READ MORE](#) and [LISTEN](#) to selected interviews with US and Brazilian leaders.

Meeting with AAAS Fellows Biofuels Affinity Group in Washington, DC



Washington, DC area AAAS Fellows with an interest in biofuels formed a "Biofuels Affinity Group," lead by co-organizers, **Elizabeth Burrows** and **Kara Podkaminer**, which meets every few weeks, for events that help them learn about the technology to produce biofuels and the challenges to deployment. They have toured facilities, arranged lectures and have invited industry or advocacy professionals to have a casual discussion about biofuels topics over dinner.

Recently, **Joanne Ivancic**, Advanced Biofuels USA executive director, joined them for a fun and informative exchange of ideas and insights, bringing information about the organization's resources and current policy initiatives to start the animated discussion.

These young leaders have been working at federal agencies including Departments of Defense and Energy, National Science Foundation, Environmental Protection Agency. *Photo by Elizabeth Burrows*

Lots of Fun at EnergyPath 2016 Conference — July 28-29 — Penn State/State College, PA.

Watch for a full report from the EnergyPath 2016 Energy Camp, Conference and Expo online at www.AdvancedBiofuelsUSA.org and in the next newsletter.

Dan Gusmao will provide highlights, along



with audio from interviews with participants.

Joanne Ivancic will have stories from the Expo floor, presentation and about contestants in the various business and student competitions/science fairs.

You might be amazed at the wise insights expressed by students about experiences that researchers learn anew over and over.

From Middle Schooler, **Vjjay Pamidigantam's** (shown explaining to science fair judges the presentation about biogas she developed with partner, **Anjali Gullapally**

(back to camera)) observation that "You have to treat bacteria like pets. You have to keep them happy." To observations about seeming set-backs leading to innovation and discovery.

Or, plan to attend EnergyPath 2017 and see for yourself! Details coming soon.

[READ MORE](#)

"Bioenergy 2016: Mobilizing the Bioeconomy through Innovation" and DOE's Sustainable Transportation Summit: US Department of Energy's Annual Showcase



The substance of US Department of Energy renewable energy-related conferences, introduced by Energy Secretary, **Ernest Moniz** pictured at left, came down to "How do we get customers to buy what we are making?" It's the question at the root of getting investors into early stage and first-commercial projects. It's the question for the promoters of electric vehicles and autonomous vehicles.

It's the question for those taking detours into chemicals and bio-based products from a path toward renewable fuels.



From a "small is beautiful" approach (get something sold even if it is not the best or your original product idea) to sophisticated social studies analyses of what motivates people to change their purchasing patterns to on-the-ground testing of new ideas/products by the employees of the company, so many approaches yielded no definitive answer.

As so often happens in the world of the bioeconomy, the message ends up as "There is no silver bullet."



So, the conference continues with attendees and presenters exploring multiple approaches to getting funding from applying for vastly inadequate federal funds, and trying to access private funding by identifying markets and building demand.

DOE BETO's Technology Development Manager, **Amanda Barry**, seated in photo above, moderated a panel releasing the

2016 National Algal Biofuels Technology Review, discussed by **Valerie Harmon**, Principal with Harmon Consulting, among others.



Even still, so many technology developers just assume that if they have a good idea, someone will get it produced and people will buy and use it. They rarely appreciate the indescribable tangle of regulations that are strewn along the path and fail to appreciate the work required to market and sell.



For example, **Anthony Eggert**, pictured above, gave the ClimateWorks Foundation's perspective, along with **Dan Sperling** of the UC Davis Institute of Transportation Studies, on a panel organized by former Michigan Governor, **Jennifer M. Granholm** (pictured to left).

Janine Finnell of [Leaders in Energy](#) reported on the green jobs aspects touched on during a number of presentations in an article for Advanced Biofuels USA.

For example, you don't get 'a billion tons' without creating jobs.



Biofuels Digest's Jim Lane lead a panel (pictured with Taite McDonald of Holland and Knight speaking) on Creating Commercial Success in the Bioeconomy. Jobs.

Also, DOE's "Strategic Plan for a Thriving and Sustainable Economy," with a vision to 2040 calls for a thriving and sustainable bioeconomy fueled by innovative technologies.

A component of the plan focuses on education and workforce development involving the development of green jobs for the bioeconomy. Career education, vocational training, and advancement opportunities have been identified as strategic needs for the country to expand the green economy. DOE's BETO promotes that with a BioEnergizeME contest, [winners](#) shown here with Jonathan Male, BETO Director. [READ MORE](#) / [MORE](#) / [MORE](#)

Sharing Slides at National Energy Education Summit



Organized by the Council of Energy Research and Education Leaders (CEREL) and National Council for Science and the Environment (NCSE), the National Energy Education Summit engaged energy educators at all levels along with students, to build, improve, and expand energy education and serve the needs of diverse populations of students and citizens. The Summit covered how and what is taught in

energy education, how we can collaborate to teach it better, and how we can overcome critical challenges.

Joanne Ivancic, Advanced Biofuels USA executive director, served to represent education in the public, rather than academic, sphere. "This was a terrific opportunity to bring two different aspects of what we do to this community of educators," said Ivancic. "First, to expand the notion of "energy" to include renewable transportation fuels; and, second, to expand our relationships with those teaching primarily heat/power generation energy courses and environmental science and policy programs."

Come See Us!

If you are attending of these conferences or events and would like to speak with any of our representatives, let us know at 301-644-1395 or email [info @ AdvancedBiofuelsUSA.org](mailto:info@AdvancedBiofuelsUSA.org) and we'll make arrangements.

Visit Our Info Table at the Maryland Clean Energy Center Advisory Council Annual Meeting



The MCEC Advisory Council is an important group of stakeholders called upon to help set work plan priorities, carry out the activities, and establish legislative positions for the Maryland Clean Energy Center. Members include representatives from a broad cross section of the energy industry stakeholders including large corporations, small contractors, utilities, banks, and building sector interests as well as association managers and government agencies. At their annual meeting on September 7 in Baltimore, Advanced Biofuels USA will staff an information table.

"The MCEC Advisory Council provides insight and information to guide the work plan for the Maryland Clean Energy Center," said Board Chairman George Ashton, "their input is pivotal to advancing the adoption of clean energy, energy efficiency products, services and technologies in the state." **Joanne Ivancic**, Advanced Biofuels USA executive director serves on the council.

Visit us at Booth H-308 at the Keystone Farm Show — January 10-12, 2017 — York, PA



A favorite winter activity--talking with people at the Keystone Farm Show at the fairgrounds in York, PA.

They call this the Farm Show for Farmers. Full-time farmers from Pennsylvania, New Jersey, Maryland, and Northern Virginia stop by to visit. If you are interested in seeing the latest in farm machinery and

services for active farms and forests such as industrial sized wood-splitters, information about seeds, fertilizers, precision farming, tools, Extension services and agriculture-related organizations, spend a winter's day at the Keystone Farm Show. And stop by our booth, H-308.

Upcoming Advanced Biofuels Conferences and Activities: *Details, Discounts, Deals*

***2nd International Congress and Expo on Biofuels & Bioenergy —
August 29-31, 2016 — Sao Paulo, Brazil***



OMICS International invites you to attend the 2nd International Congress and Expo on Biofuels & Bioenergy which will be held on August 29-31, 2016 at Sao Paulo, Brazil. The theme of the conference is "Accelerating Advancements and Frontiers in Biofuels & Bioenergy" [READ MORE](#)

Biopolymers and Bioplastics-2016 — September 12-14, 2016 — San Antonio, TX



By following the successful campaign of "Biopolymers and Bioplastics 2015", OMICS International Conferences is very delighted to Organize the "3rd International Conference and Exhibition on Biopolymers and Bioplastics" September 12-14, 2016 San Antonio, USA

On this propitious moment, we invite all the global participants to join us at San Antonio, USA for "Biopolymers and

Bioplastics 2016", where you will be sure to have a meaningful experience with world class professors, Researchers and many industrial experts from all around the world.

[READ MORE](#)

9th Biofuels International Conference — September 20-22, 2016 — Ghent, Belgium



As biofuel producers, regulators and experts come together in Ghent to discuss the industry's transition to advanced

biofuels, where will you be?

2 great networking tours now included in your delegate ticket!

With the 2 day conference focusing on the latest developments in biofuels policy, international biofuels trading, sustainability, solutions for first generation producers, progress in advanced biofuels and information on feedstock pricing and trends, it's a must attend industry event with many great networking opportunities.

Prior to the conference on 20 September, join us for a visit to Terneuzen and the locks, sponsored by Zeeland Seaports.

On 21 September after day 1 of the conference, all delegates and speakers are invited on board Port of Ghent's port yacht 'Jacob van Artevelde' for a port tour with finger food and Ghent specialties.

Don't miss out on these great networking opportunities all included in your delegate ticket – limited spaces! So be part of the industry's future and join us now. [READ MORE](#)

Palmex Indonesia — October 4-6, 2016 — Medan, Indonesia



The 8th PALMEX Indonesia 2016 is the only specialized Palm Oil event in Asia that brings together an international congregation of both upstream and downstream palm oil companies and also its supporting industries gathered in the capital city of North Sumatera, Medan to showcase the latest developments in the palm oil industry.

North Sumatera, home to one of Indonesia's largest concentration of oil palm plantations and also the presence of many supporting facilities such as palm oil processing plants making its capital Medan the perfect venue for the show. This unique event seeks to educate the public on the importance of the palm oil industry in Indonesia and the future trends of palm oil in the region. More than 7,000 industry professionals from more than 10 countries would be expected to turn up at this event. The international character and regional audience of PALMEX Indonesia 2016 provides unparalleled marketing, education and networking opportunities. [READ MORE](#)

2nd World Bio Summit & Expo — October 10-12, 2016 — Dubai, UAE



Bio Summit 2016

2nd World Bio Summit & Expo

Dubai, UAE

October 10-12, 2016

OMICS International a pioneer in organizing scientific conferences all around the world is gearing up for 2nd World Bio Summit & Expo which is schedule to be held during October 10-12, 2016 in Dubai, UAE.

Bio Summit-2016 is a specially designed cluster conference with a theme: Recent advances in Bioscience. It is an immense

pleasure and privilege to welcome you here with us to honor your hard-earned scientific discoveries, innovations and would like you to share, extend and impart your valuable thoughts to the Global scientific community.

The scope of the conference includes but not limited to:

- Frontiers in Biotechnology
- Biotechnology and its Applications
- Medical Biotechnology
- Biotechnology in Petroleum
- Industrial Biotechnology
- Nano biotechnology

- Agro-Biotechnology
- Biomedical and Translational Medicine Research
- Bioinformatics and Computational Biology
- Biomedical Engineering
- Anti-Microbial therapeutics
- Recent Advances in Biochemistry
- Bio ceo & Investors conclave

For complete information, please visit: <http://biosummit.conferenceseries.com/> [READ MORE](#)

7th Carbon Dioxide Utilisation Summit — October 19-20, 2016 — Lyons, France



ACI's 7th Carbon Dioxide Utilisation Summit 2016 will explore the ongoing developments of turning waste CO₂ into profitable, commercially viable opportunities. With insights from key industry players from pilot stage to full scale entities, the conference will address both the technical and commercial aspects of CO₂ utilisation in Europe and across the globe. This edition aims to highlight the changes post COP21 addressing

challenges & opportunities in framework across CO₂ emitting industries such as Industrial Manufacturing, Power to Gas/Liquids, Fuel, Petrochemical, Chemical, Urea, Algae and Power/Energy.

The conference is designed to appeal to professionals interested in learning about the commercial future of carbon dioxide utilisation. If you are looking for a comprehensive progress update on the global CO₂ Utilisation industry, including growth outlook and updates on the latest technological advancements, then look no further than ACI's 7th Carbon Dioxide Utilisation Summit. [READ MORE](#)

Algae Biomass Summit — October 23-27, 2016 — Phoenix, AZ



The 10th Annual Algae Biomass Summit will take place October 23-27, 2016 at the Renaissance Glendale Phoenix Hotel & Spa in Phoenix, Arizona. ABO expects more than 600 attendees from countries around the world to come to the event to learn the newest breakthroughs in algae technology, network with industry leaders, and see Arizona's algae innovation first-hand through regional research and

commercial facility tours.

The region has quickly become a hub of algae research and commercial activity. With ABO members Heliae, the US Department of Energy-funded Algae Testbed Public-Private Partnership (ATP³), the Arizona Center for Algae Technology and Innovation (AzCATI), as well as programs at Arizona State University, Phoenix is home to major efforts to commercialize algae-based products in a variety of end markets. [READ MORE](#)

Symposium on Thermal and Catalytic Sciences for Biofuels and Biobased Products — November 1-4, 2016 — Chapel Hill, NC



The 2016 symposium will spotlight recent technical advances in thermochemical biomass conversion to biofuels, bioproducts, and biopower and provide a showcase for energy experts to introduce themselves and their research to the audience to look for unique collaboration opportunities.

This symposium has been held every other year following the first symposium held in 2010 at Iowa State University with the goal of focusing on thermochemical biomass research and development and providing early career scientists and engineers an opportunity to present their research and interact with the senior researchers in the community. A tradition at these meetings has been the student poster competition recognizing outstanding poster contributions by undergraduate and graduate students.

A renewed enthusiasm for thermochemical biomass conversion emerged in the early 2000s with increased federal budgets, renewable fuel standards, pre-commercial demonstration of technologies, and the advent of advanced (hydrocarbon) biofuels. Prominent researchers in the field wanted to build on the success of earlier meetings and convene another symposium series focused more on opportunities for the next

generation of thermochemical biomass researchers. [READ MORE](#)

International Conference on Sustainable Bioplastics — November 10-11, 2016 — Alicante, Spain



With the successful journey of Biopolymers & Bioplastics conferences in USA, Conference Series LLC conferences planned to continue its Biopolymers conference series in Europe from 2016.

International Conference on Sustainable Bioplastics, will be organized around the theme "Bioplastics: A Genuine Alternative". Bioplastics 2016 is comprised of 12 tracks and 62 sessions designed to offer comprehensive sessions that address current issues in Bioplastics 2016.

Conference Series LLC Conferences invites all the participants from all over the world to attend 'International Conference on Sustainable Bioplastics' during November 10-11, 2016 in Alicante, Spain which includes prompt keynote presentations, Oral talks, Poster presentations and Exhibitions.

Bioplastics Conference 2016 is an event delivering the concept of biobased world across the globe. In the present world where the use of conventional plastics, the consequences of plastic products use and the waste management of these products when they become waste, is a current and pressing issue. Concerns focus on the potential impact of conventional plastics they cause to the environment. [READ MORE](#) Mention Advanced Biofuels USA and use code BIOPLAS252016 for a 25% registration discount

7th International Conference & Exhibition on Metabolomics 2016 — November 14-16, 2016 — Orlando, FL



Metabolomics 2016 will be a global platform to share knowledge and expertise with the eminent personalities and for session talks, B2B meetings, poster presentations, workshops, symposia and much more. It will provide a platform wherein you will have enormous exposure and networking by exhibiting products and service. [READ MORE](#)

***6th International Symposium on Energy from Biomass and Waste —
November 14-17, 2016 — Venice, Italy***



The aim of the Venice 2016 Symposium is to focus on the advances made in the application of technologies for energy recovery from biomass and waste and to encourage discussion in these fields. The previous edition of the Symposium, held in 2014, was attended by over 500 scientists and operators from approximately 54 different countries.

The sixth edition of the Symposium will

feature:

- Three days of scientific presentations
- One day of guided technical tours at biochemical and thermochemical plants
- Six parallel oral sessions, poster sessions and an exhibition by companies working in the field
- Expected attendance of over 600 delegates from tens of different countries worldwide

[READ MORE](#)

***European Bioenergy Future 2016 — November 16-17, 2016 —
Brussels, Belgium***



Europe is clearly stronger when policy and market are headed in the same direction. European Bioenergy Future 2016 will be a unique opportunity for business players to provide their innovative vision on the future of European bioenergy markets - and for policy makers to inform businesses about the role bioenergy will play in future energy policy frameworks. Join us in Brussels on the 16th and 17th of November 2016.

[READ MORE](#)

World Biodiesel Congress and Expo — December 5-7, 2016 — San

Antonio, TX



OMICS International invites all the participants across the globe to attend the World Biodiesel Congress and Expo which will be held on Dec 5-7, 2016 at San Antonio, USA. ". This scientific gathering guarantees that offering the thoughts and ideas will enable and secure you the theme Biodiesel: Sustainable Future Fuel. Biodiesel 2016 is comprised of 6 tracks designed to offer comprehensive and interesting sessions that address current

trending technologies in the field of renewable energy.

World Biodiesel Congress and Expo will add a contribution to the conference series in the field of Biofuels. [READ MORE](#)

Keystone Farm Show — January 10-12, 2017 — York, PA



The Keystone Farm Show is the fastest growing farm show on the East Coast! Started in January of 1998 to address the needs of agrimarketers in the Mid-Atlantic area, the show has nearly tripled in size!

The Keystone Farm Show has been extended to 3 days to accommodate the increase in attendance.

This show targets only full-time farmers in Pennsylvania, New Jersey, Maryland, and Northern Virginia. Since its inception, the Keystone Farm Show has tripled in number of exhibitors and uses all available space at the York Fairgrounds including the newly refurbished Heritage Hall.

This show is only marketed to full-time farmers through the agricultural print media in the geographical area covered by Country Folks weekly farm newspapers. [READ MORE](#)

BiobasedWorld — February 15-16, 2017 — Cologne, Germany



BiobasedWorld
15-16 February 2017
Cologne, Germany

BiobasedWorld is all about practical application. Invited keynote speakers give a broad perspective on the most important topics in industrial biotechnology and the bioeconomy – exhibitors add their view and experience from everyday business life.

On our dedicated Newcomer stage, companies that are new to the market talk about their innovative concepts, projects

and products.

It's time to turn the spotlight on a multi-billion-dollar business with biobased products that are part of our daily lives as well as the supply chain that leads up to them. Look forward to the premier trade show that takes the bioeconomy from "Let's talk about it" to "let's do it".

BiobasedWorld will live up to its name and showcase the world of bioeconomy as a whole. It offers an overview of latest enabling innovations, products, technologies and services – ready to be applied today. [READ MORE](#)

International Symposium on Green Chemistry — May 16-19, 2017 — La Rochelle, France



The main objective of ISGC-2017 is to gather the most eminent scientists involved in the field of green chemistry to debate on the future challenges of Chemistry keeping in mind the problems of access to a sustainable energy, the management of resources (carbon, water, metals, minerals), Human development, global warming, impact on the environment and competitiveness of our Industry. To contribute to solve this complex equation, ISGC-2017 has been thought as a cross-disciplinary platform and should offer to public and private scientists an ideal platform for

sharing fundamental knowledge with industrial research and development stakeholders.

On the continuation of the previous editions, ISGC-2017 will gather more than 800 attendees from all around who will exchange on the most recent advances in the field of green chemistry through plenary lectures, keynotes, oral and flash communications and posters organized around multi-parallel sessions with 6 principal topics and industrial sessions.

New in 2017 : to facilitate access to cutting edge research and enable industrials to present their know-how, technologies and innovations, ISGC has created the "Green Chemistry Challenge" and offers an exhibition area, industrial sessions and 1-to-1 meetings for all the participants, with ability to send or receive meeting requests and view companies & academic laboratories profiles. [READ MORE](#)

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