Conference Lists, Speaker Opportunities, Events, Discounts and Special Deals. Plus, Come Meet Us! — Locations to learn more about Advanced Biofuels USA — May 2017

Advanced Biofuels USA, a nonprofit educational organization, advocates for the adoption of advanced biofuels as an energy security, economic development, military flexibility and climate change solution.

NEW EDUCATION NEWSLETTER! Advanced Biofuels USA sends three newsletters Conference Calendar; Policy, Legislation, Regulations, Happenings; and a NEW Education Newsletter. All can be found archived on our NEWS page. Click here to see an example of the New Education Newsletter. And Click HERE to Subscribe to the new Education Newsletter (Free). Watch for it during the first week of each month. Click here to subscribe to the others (also free).

Coming Advanced Biofuels Events

Click on event for more information.
Scroll below news articles for details and special deals for Advanced Biofuels USA readers.

2017

May

* International Symposium on Green Chemistry — May 16-19, 2017 — La Rochelle, France
* 3rd International Advanced Biofuels Conference — May 17-19, 2017 — Gothenburg, Sweden
* Energy Days — May 22-23, 2017 — State College, PA
* WEBINAR: Biochar Building Materials and Composites — May 23, 2017
* U.S. DOE BETO Algae Cultivation for Carbon Capture and Utilization Workshop — May 23-24, 2017 — Orlando, FL
* Alternative Fuels Conference — May 24-26, 2017 — Italy
- Bio-Based Live Europe 2017 — May 31-June 1, 2017 — Amsterdam, The Netherlands

June

- Workshop on Moving beyond Drop-In Replacements: Performance Advantage Biobased Chemicals — June 1, 2017 — Denver, CO
- Biofuels and Bioproducts from Wet and Gaseous Waste Streams: Market Barriers and Opportunities Workshop — June 6-7, 2017 — Berkeley, CA
- RRB-13, the 13th International Conference on Renewable Resources and Biorefineries — June 7-9, 2017 Wroclaw, Poland
- Seventh International Meeting on Synthetic Biology (SB7.0) — June 13-16, 2017 — Singapore
- 21st Annual Green Chemistry and Engineering Conference — June 13-17, 2017 — Reston, VA
- SHIFT — Pathways 2 Sustainability — June 15-16, 2017 — Calgary, Alberta, Canada
- The 7th International Conference on Algal Biomass, Biofuels and Bioproducts — June 18-21, 2017 — Miami, FL
- Fuel Ethanol Workshop (FEW) — June 19-21, 2017 — Minneapolis, MN
- International Intensive Biogas Training — June 20-22, 2017 — Dundee, Scotland
- ACS Summer School on Green Chemistry & Sustainable Energy — June 20-27, 2017 — Colorado School of Mines in Golden, Colorado
- Ethanol Summit 2017 — June 26-27, 2017 — São Paulo, Brazil
- Summer Institute for Climate Change Education — June 26-28, 2017 — St. Paul, MN
- Smart Cities Innovation Summit — June 26-28, 2017 — Austin, TX
- Oleofuels 2017 — June 28-29, 2017 — Krakow, Poland
- Bioenergy Institute for Educators (BIE) — June 26-30, 2017 — Madison, WI
- TSCA Reform — One Year Later — June 27, 2017 — Washington, DC
- Advanced Biofuels Course–Special Edition — Online until June 30, 2017

July

- Bioeconomy 2017: Domestic Resources for a Vibrant Future — July 11-12, 2017
Arlington, VA

- BIO World Congress on Industrial Biotechnology — July 23-26, 2017 — Montréal, Canada
- Building the Northeast Bioeconomy: Making Connections — July 24-25, 2017 — State College, PA
- 4-H Renewable Energy Camp — July 24-28, 2017 — East Lansing, MI

August

- SugarTech Indonesia 2017 — August 15-16, 2017 — Surabaya, Indonesia
- Crop Residues for Advanced Biofuels Workshop — August 15-17, 2017 — Sacramento, CA
- UC San Diego Extension’s Microbial Fermentation Workshop — August 16-18, 2017 — San Diego, CA
- Biochar: Production, Characterization and Applications — August 20-25, 2017 — Alba, Italy
- Metabolomics Conference 2017 — August 29-30, 2017 — Prague, Czech Republic

September

- 8th Annual Kingsman Asia Sugar Conference — September 7-8, 2017 — New Delhi, India
- 4th Annual Kingsman Miami Sugar Conference — September 11-13, 2017 — Miami, FL
- Energy Conference — September 11-13, 2017 — Des Moines, IA
- Mid-Atlantic Biomass Energy Conference and Expo: Building the Bioeconomy — September 12-14, 2017 — State College, PA
- RWM — September 12-14, 2017 — Birmingham, UK
- SugarTech Indonesia 2017 — August 15-16, 2017 — Surabaya, Indonesia
- 2017 Technology Challenges and Opportunities in Commercializing Industrial Biotechnology — September 17-19, 2017 — San Diego, CA
- tcbiomass2017 — September 19-21, 2017 — Chicago, IL
- F.O. Licht’s Sugar and Ethanol Africa — September 19-21, 2017 — Nairobi, Kenya
- 6th International Conference on Lignocellulosic Ethanol (6ICLE) — September 27-28, 2017 — Brussels, Belgium

October

- Sardinia Symposium 2017 — October 2-6, 2017 — Forte Village, Cagliari, Italy
- Global Sustainable Aviation Summit 2017 — October 3-4, 2017 — Geneva, Switzerland
- Palmex Indonesia 2017 — October 3-5, 2017 — Medan, Indonesia
- Defense Innovation/Energy/SBIR/STTR Summit — October 3-5, 2017 — Tampa, FL
10th Biofuels International Conference and Expo — October 4-5, 2017 — Edinburgh, Scotland
European Forum for Industrial Biotechnology & the Bioeconomy (EFIB) 2017 — October 9-11, 2017 — Brussels, Belgium
World Sugar Expo 2017 — October 11-12, 2017 — Bangkok, Thailand
2nd Global Soil Biodiversity Conference — October 15-19, 2017 — Nanjing, China
ABLC NEXT 2017 — October 16-18, 2017 — San Francisco, CA
RISI North American Conference — October 16-18, 2017 — Boston, MA
BioCycle REFOR17 — October 16-19, 2017 — Portland, OR
Brazilian BioEnergy Science and Technology Conference (BBEST 2017) — October 17-19, 2017 — Campos do Jordão, Brazil
RENE expo Poland — October 25-27, 2017 — Warsaw, Poland
Algae Biomass Summit — October 29-November 1, 2017 — Salt Lake City, UT

November

SPARK2017 Edmonton — November 6-8, 2017 — Edmonton, Alberta, Canada
F.O. Licht’s World Ethanol & Biofuels Conference and Ethanol Co-Products Forum — November 7-9, 2017 — Brussels, Belgium
Scaling Up 2017: Making the Global Bioeconomy Mainstream — November 27-29, 2017 — Ottawa, Ontario, Canada

December

10th Annual Dupont Summit on Science, Technology, and Environmental Policy — December 1, 2017 — Washington, DC
Aviation Carbon 2017 — December 4-5, 2017 — London, UK

2018

January


March

3rd International Conference on Enzymology & Molecular Biology — March 5-6, 2018 — London, UK

April
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?
- TerraTech on VoiceAmerica Wednesdays at 6AM Pacific Time

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 May 2017


Deadline June 2017

- CALL FOR INNOVATIONS, ABSTRACTS: Defense Innovation/Energy/SBIR/STTR Summit — October 3-5, 2017 — Tampa, FL DEADLINES: June 29 and June 9, 2017
- CALL FOR PRESENTATIONS Energy Conference — September 11-13, 2017 — Des Moines, IA DEADLINE: June 30, 2017
- CALL FOR ABSTRACTS and POSTERS: Biochar: Production, Characterization and
Applications — August 20-25, 2017 — Alba, Italy DEADLINES: June 30, 2017
(posters)
Deadline July 2017

- CALL FOR ABSTRACTS: BioCycle REFOR17 — October 16-19, 2017 — Portland, OR DEADLINE: July 1, 2017

Uncertain or Continuing

- CALL FOR SPEAKERS: Alternative Fuels Conference — May 24-26, 2017 — Italy DEADLINE: uncertain
- CALL FOR PAPERS: 10th Biofuels International Conference and Expo — October 4-5, 2017 — Edinburgh, Scotland DEADLINE: uncertain
- CALL FOR PRESENTATIONS – Algae Production Methods and Technologies DEADLINE: Continuing

Telling YOUR Story: Nominations for Awards, Recognition

For more information about award nominations opportunities, click here.

Please let us know about calls for nominations for awards related to biofuels.
info@AdvancedBiofuelsUSA.org

Recent Activities, Articles

Read the latest by Advanced Biofuels USA correspondents here.

This month we reported insights gained from conferences in Brazil and Minnesota; and at marches in Washington, DC.

OPINION: Reflections on the Marches for Science and Climate
May 8, 2017

by Joanne Ivancic (Advanced Biofuels USA)

200,000 people joined the People’s Climate March in Washington, DC on April 29, 2017; with another 100,000 at sister marches around the country. 40,000
Marched for Science on Earth …

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**Big Equipment and Politics at the International Biomass Conference and Expo**
May 5, 2017

by Doug Root* (Advanced Biofuels USA) Shredders, chippers, conveying systems, balers, and pellet mills were the highlights of the International Biomass Conference and Expo held recently in Minneapolis. The big equipment is aimed at the …

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**Energy Cane in GAF Talks: “Agriculture of the Future: New Ways of Technology”**
April 21, 2017

Laís F. Thomaz* (Advanced Biofuels USA) The GAF Talk was held last month, in Sao Paulo, to present some agriculture trends and to promote a debate on the new technologies that will surely be on …

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**Future Activities: Come See Us!**
We will be covering the occasional events related to biofuels. Look for us!

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**Visit Advanced Biofuels USA Exhibit at EnergyPath 2017 — For Our Future: Carbon Reduction on July 27, 2017 in Center Valley, PA**

Advanced Biofuels USA executive director Joanne Ivancic will present an overview of biofuels along with an update on local endeavors at the July 27 symposium at EnergyPath 2017. Preceded by three days of Energy Camp, the symposium and exhibits cover a variety of renewable energy topics; and include student science fairs. [READ MORE]
Visit our Exhibit at the Keystone Farm Show from January 9-11, 2018 in York, PA

Thanks to the generosity of Lee Publications, Peggy Alpert, Bob Kozak and Joanne Ivancic will again staff the Advanced Biofuels USA exhibit at the “Farm Show for Farmers” in York, PA.

Always an opportunity to learn as much as we teach, we look forward to seeing you at the farm show. READ MORE

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

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. ISGC has created the “Green Chemistry Challenge” and offers an exhibition area, industrial sessions and 1-to-1 meetings. READ MORE

The European Biomass Conference and Exhibition will celebrate its 25th edition in Stockholm from 12th to 15th June 2017.

As one of the world’s leading R&D conference combined with an international exhibition, the EUBCE represents the leading platform for the collection, exchange and dissemination of scientific know-how in the field of biomass.

The Conference Programme will address topics from biomass itself to bioliquids and biofuels for heat and electricity, transport and biobased products, covering all aspects of each value chain, from supply and logistics to conversion technologies, from industrial application of research results to impacts on the environment, from market and trade aspects to policy strategies, not least to the role of biomass as a source in integrated energy systems.

READ MORE

2017 National Advanced Biofuels Conference & Expo — June 19-21, 2017 — Minneapolis, MN

Produced by BBI International, this national event will feature the world of advanced biofuels and biobased chemicals—technology scale-up, project finance, policy, national markets and more—with a core focus on the industrial, petroleum and agribusiness alliances defining the national advanced biofuels industry.

With a vertically integrated program and audience, it is tailored for industry professionals engaged in producing, developing and deploying advanced biofuels including cellulosic ethanol, biobased platform chemicals, polymers and other renewable molecules that have the potential to meet or exceed the performance of petroleum-derived products.

READ MORE

Fuel Ethanol Workshop (FEW) — June 19-21, 2017 — Minneapolis, MN

Now in its 33rd year, the FEW provides the global ethanol industry with cutting-edge content and unparalleled networking opportunities in a dynamic business-to-business environment. The FEW is the largest, longest running ethanol conference in the world—and the only event powered by Ethanol Producer Magazine. From its inception, the mission of the event has remained constant: The FEW delivers timely presentations with a strong focus on commercial-scale ethanol production—from quality control and yield
maximization to regulatory compliance and fiscal management.

The 2017 FEW program is segmented into four concurrent tracks:
Track 1: Production & Operations
Track 2: Leadership & Financial Management
Track 3: Coproducts & Product Diversification
Track 4: Infrastructure and Market Development

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**Ethanol Summit 2017 — June 26-27, 2017 — São Paulo, Brazil**

Launched by União da Indústria de Cana-de-Açúcar (UNICA) [Union of the Sugarcane Industry] in 2007 and held every two years, the Ethanol Summit is one of the world’s main events for renewable energy, particularly ethanol and products derived from sugar cane.

The meeting brings together entrepreneurs, authorities from various governmental levels, researchers, investors, suppliers and academics from Brazil and abroad. Participants attend almost a hundred lectures, presentations, discussions and debates, which take place in large plenary sessions, thematic panels and opening and closing ceremonies, as well as parallel events.

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**Oleofuels 2017 — June 28-29, 2017 — Krakow, Poland**

Oleofuels 2017 will bring together senior representatives from the biodiesel, renewable diesel and HVO/HEFA industry to discuss all the latest market advancements, developments & business opportunities. The event will cover current key challenges and issues faced by the industry and provide in-depth discussions and analysis of today’s European & global policies and regulations, updates on feedstock availability & sourcing strategies, followed by cutting-edge technology & chemistry innovations, providing an informative and balanced approach for participants from across the entire supply chain.
**BIO World Congress on Industrial Biotechnology — July 23-26, 2017 — Montréal, Canada**

The BIO World Congress on Industrial Biotechnology provides a unique forum for business executives, government officials, academic researchers and industry leaders to share the latest advances in renewable chemicals, synthetic biology, enzymes, food ingredients, biofuels and more! [READ MORE]

**SugarTech Indonesia 2017 — August 15-16, 2017 — Surabaya, Indonesia**

The 3rd edition of SugarTech Indonesia 2017 is Indonesia’s largest specialized sugar and bioethanol technology event that brings together an international congregation of sugar companies and also its supporting industries gathered in the city of Surabaya, Indonesia to showcase the latest developments in the world sugar and bioethanol industry. [READ MORE]

**Metabolomics Conference 2017 — August 29-30, 2017 — Prague, Czech Republic**

Metabolomics Conference 2017 provides a platform to meet top notch experts in the field of metabolomics, systems biology, proteomics, transcriptomics, precision medicine & molecular biology to discuss molecular mechanisms by which genetic information is encoded in DNA. It would be a great opportunity for companies that are dealing in analytical instruments required for this field. It will also be benefitting to the students, researchers, scholars and others participants who will be participating in the world class international workshops, symposia and exhibition which will be directed by specialists in particular field. [READ MORE]
Energy Conference — September 11-13, 2017 — Des Moines, IA

Top energy experts, trend forecasters, and industry leaders will convene in the heart of renewable energy production to share timely information, best practices, and regulatory overviews. With a thoughtful balance of practical education sessions, profit-focused discussions, and valuable networking opportunities, this unique national conference creates the perfect chance for you to CONNECT, COLLABORATE and INNOVATE alongside global drivers and decision-makers from all leading and emerging energy sectors. The Energy Conference focuses on creating profit-driven opportunities that accomplish the goals of an energy independent future for America. The Third Annual Energy Conference will feature top energy experts, trend forecasters, and industry leaders sharing timely information, best practices, and regulatory overviews.

READ MORE

F.O. Licht’s Sugar and Ethanol Africa — September 19-21, 2017 — Nairobi, Kenya

F.O. Licht’s Sugar and Ethanol Africa brings together biofuel and ethanol producers, traders, sugar millers, technology companies, shipping and logistics companies and users of fuel, industrial and beverage ethanol. Take advantage of this unique opportunity to network and hear from key industry players from a region that offers huge potential for expansion and investment. Featuring specialists in ethanol plant design and operation, this is a must-attend workshop to improve your knowledge on the fundamentals of ethanol production, identifying the key factors in maximising production efficiency and implementing new technologies and finding out how best to run your plant in a sustainable and profitable manner.

READ MORE

Sardinia Symposium 2017 — October 2-6, 2017 — Forte Village, Cagliari, Italy

Following the incredible success of Sardinia 2015 / Arts Edition, which saw the participation of 732 delegates from more than 70 different countries from all the continents, we are proud to announce the 30th Anniversary of Sardinia Symposia, the reference forum for the international community since 1987.

In line with tradition, the 16th edition of the conference will focus on advances of Waste Management science and technologies, presenting case studies and
discussing key controversial subjects, sharing experiences from different countries, and assessing social and economical balances.

Prior to the start of the Symposium, training courses will be offered by IWWG.

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**Palmex Indonesia 2017 — October 3-5, 2017 — Medan, Indonesia**

The 9th PALMEX Indonesia 2017 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.

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**10th Biofuels International Conference and Expo — October 4-5, 2017 — Edinburgh, Scotland**

Now that the European Commission has released its plans for biofuels post 2020 with RED II, the industry can plan and prepare accordingly.

Opportunities undoubtedly still remain as the sector evolves taking new legislation into account and renewable energy targets must still be met with governments committed to reducing their country’s GHG imprint. Biofuels will continue to play a crucial role in the fuel supply chain with current and new producers looking to improve their processes and search for new markets, whether that be aviation, marine or vehicle biofuels.

For the first time held in partnership with Bioenergy Insight conference & expo, it will focus 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. With over 200 attendees over 2 days of high level presentations and discussions it is an excellent opportunity to engage with the market and to highlight your company’s products and services.
EFIB is THE market leading annual event in Europe for Industrial Biotechnology and the Bioeconomy.

Industrial Biotechnology is currently worth €23 billion representing just 6% in sales of the overall worldwide chemicals market. However, it is significantly out-performing the overall chemicals market at an impressive 20% annual growth rate and has the potential to become the dominant technology of tomorrow’s chemicals industry, representing a huge future opportunity.

Delivering on this opportunity will require significant investment, innovation and value chain development and most importantly new collaborations across the sector. Additionally we are faced with important challenges posed by high energy prices, the impact of the shale gas boom on the development of biobased chemicals markets and the ongoing need for predictable, coherent and supportive policy in the EU.

In order to understand and overcome these challenges and prosper in the industrial biotechnology market, industry experts throughout the vibrant and innovative biobased community come together to one central location every year to discuss the key issues and gain a snapshot of the most significant developments on scale up of commercial biorefineries around the world.

That location is the European Forum for Industrial Biotechnology & the Bioeconomy (EFIB), where delegates are provided with an update on the status and outlook of biobased industries. EFIB is proud to foster engagement between policy makers, a broad range of stakeholders connected with the existing biobased value chain and seeks to reach out to, and include, new interlocutors. READ MORE To get a 10% discount please use code EFIB17ABA when registering online via http://www.efibforum.com/pricing/ticket-prices

ABLC NEXT 2017 — October 16-18, 2017 — San Francisco, CA

SAVE THE DATE
Algae Biomass Summit — October 29-November 1, 2017 — Salt Lake City, UT

The Algae Biomass Summit is the largest algae conference in the world. This is where leading producers of algae products go to network with industry suppliers and technology providers, where project developers converse with utility executives, and where researchers and technology developers rub elbows with venture capitalists. [READ MORE]

F.O. Licht’s World Ethanol & Biofuels Conference and Ethanol Co-Products Forum — November 7-9, 2017 — Brussels, Belgium

The global meeting place for the ethanol and biofuels community. You’ll be alongside 500+ international executives with a stake in this industry, covering ethanol, all biofuels, biochemicals and providing biorefinery solutions. Be part of a truly global meeting place, bringing together representatives from over 60 countries, including ethanol and biofuels producers from 5 continents and a wide range of buyers. Network and do business with ethanol producers from around the world. [READ MORE]

Keystone Farm Show — January 9-11, 2018 — 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] Free admission for Advanced Biofuels USA readers. Request tickets from info@advancedbiofuelsusa starting in November 2017.
You may have noticed that our website is looking good again. After a WordPress update, our old theme wouldn’t recognize paragraph spacing. Special Thanks to Jay Pipavat for making the fix at a fair price for this struggling nonprofit. He can be contacted at http://eastwestweb.com, Email: jay@eastwestweb.com, Skype: jay.pipavat88

Think of all we do. Please **DONATE!**

Advanced Biofuels USA relies on Individual Contributions, Corporate Donations, In-Kind Donations and the Work of Many Volunteers to enable this organization to promote the understanding, development and use of advanced biofuels and to inspire action.

You can now make a secure donation to Advanced Biofuels USA via PayPal by clicking on the "Donate" button above. It’s quick, easy and safe. Make it a year-long gift by making monthly installments automatically.

You can make your gift in memory or in honor of someone special. Just let us know. Call (301-644-1395) or send an email: info@AdvancedBiofuelsUSA.org. We’ll send a special card acknowledging your gift.

Don’t let this opportunity slip away! **DONATE** Now! Use the buttons and links or mail your donation to Advanced Biofuels USA, 507 North Bentz Street, Frederick, MD 21701. Thank you for your support.

You have received this newsletter because you indicated to us an interest in Advanced Biofuels USA. We hope you find it useful. If you want to stop receiving these occasional newsletters, just follow the instructions below.