Conference Lists, Speaker Opportunities, Events, Discounts and Special Deals. Plus, Come Meet Usl--Locations to learn more about Advanced Biofuels USA -- November 2016 View this email in your browser





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 <u>NEWS page</u>.

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

November

- European Bioenergy Future: Where Market and Policy Meet November 16-17, 2016
 Brussels, Belgium
- <u>European Bioenergy Future 2016 November 16-17, 2016 Brussels, Belgium</u>
- WEBINAR: Corn Kernel Fiber: Converting the Low Hanging Fruit November 17, 2016
- <u>Biomass Research and Development Committee November 17-18, 2016 Washington,</u> <u>DC</u>
- OPIC's Expanding Horizons: Workshops for Small Businesses Entering Emerging Markets November 18, 2016 — Baltimore, MD
- <u>Canadian Bioeconomy Conference: Biofuels to Bioeconomy November 28 30,</u> 2016 — Ottawa, Ontario, Canada
- Defense Innovation Technology Acceleration Challenges (DI-TAC) November 29-December 1, 2016 — Austin, TX

December

- <u>Sustainable Sugarcane: How Companies Can Deliver December 1-2, 2016 London, UK</u>
- <u>9th Annual Dupont Summit 2016 on Science, Technology, and Environmental Policy —</u> 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
- <u>5th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers —</u> December 6-7, 2016, Maternushaus, Cologne, Germany
- Alberta's Bioeconomy Engagement Panel Discussions December 7, 2016 Drayton Valley, Alberta, Canada
- Marine Fuels and Lubricants Conference December 7-8, 2016 Rotterdam, Netherlands
- <u>5th Annual LCFS & Carbon Markets Workshop</u> December 8-9, 2016 San Francisco, <u>CA</u>
- <u>2nd Agro-Urban Biogas Training Seminar and Study Tour</u> December 12-14, 2016 <u>Santiago de Chile</u>, Chile
- <u>Algae Europe December 13-15, 2016 Madrid, Spain</u>
- ICBB 2016: International Conference on Biofuels and Bioenergy December 29-30, 2016 — Paris, France

2017

January

- <u>Transportation Research Board (TRB) 96th Annual Meeting</u> January 8-12, 2017 <u>Washington, D.C.</u>
- <u>Keystone Farm Show January 10-12, 2017 York, PA</u>
- <u>National Biodiesel Conference & Expo January 16-19, 2017 San Diego, CA</u>
- <u>WEBINAR: Multifunctional Riparian Buffers: Synergies with Bioenergy Crops and</u>
 <u>Ecosystem Service Provision January 17, 2017</u>
- <u>5th Central European Biomass Conference</u> January 18-20, 2017 Graz, Austria Scroll down for discount information.
- <u>14th International Conference on Renewable Mobility "Fuels of the Future 2017" January</u> <u>23-24, 2017 — Berlin, Germany</u> Scroll down for discount information
- <u>SAE 2017 Light Duty Emissions Control Symposium January 23-24, 2017 Washington,</u> <u>DC</u>
- NCSE 2017, the National Conference and Global Forum on Science, Policy, and the Environment– Integrating Environment and Health — January 24-26, 2017 — Washington, DC
- <u>SAE 2017 Government/Industry Meeting January 25-27, 2017 Washington, DC</u>
- <u>Value of Biogas West</u> January 27, 2017 Abbotsford, British Columbia, Canada
- Washington Auto Show January 27-February 5, 2017 Washington, DC

February

Lignofuels 2017 — February 1-2, 2017 — Helsinki, Finland

- <u>National Ethanol Conference February 20-22, 2017 San Diego, CA</u>
- <u>8th Carbon Dioxide Utilization Summit February 22-23, 2017 San Antonio, TX</u>
- <u>ARPA-E Energy Innovation Summit</u> February 27 March 1, 2017 National Harbor, <u>MD</u>

March

- <u>2017 Project Peer Review</u> March 6-9, 2017 Denver, CO
- International Conference Progress in Biogas IV March 8-11, 2017 Stuttgart, Germany
- Gasification 2017 March 15-16, 2017 Helsinki, Finland
- Global Forum for Innovations in Agriculture March 20-21, 2017 Abu Dhabi, UAE
- <u>International Conference on Enzymology March 20-21, 2017 Rome, Italy</u>
- ACE 2017 DC Fly-In March 22-23, 2017 Washington, DC
- Value of Biogas East March 23-24, 2017 Toronto, Ontario, Canada
- World Agri-Tech Investment Summit March 28-29, 2017 San Francisco, CA

April

- BioCycle East Coast17 April 4-7, 2017 Baltimore, MD
- <u>2017 International Biomass Conference & Expo April 10-12, 2017 Minneapolis, MN</u>
- Argus Biomass 2017 April 25-27, 2017 London, UK
- <u>3rd Annual Congress on Biofuels and Bioenergy April 27-28, 2017 Dubai, UAE</u>

May

- <u>Symposium on Biotechnology for Fuels & Chemicals May 1-4, 2017 San Francisco,</u> <u>CA</u>
- <u>RISI Forest Investment Conference</u> May 4-5, 2017 London, UK
- <u>Global Forum for Innovations in Agriculture (GFIA) May 9-10, 2017 Utrecht, The</u> <u>Netherlands</u>
- <u>TechConnect World Innovation Conference & Expo May 14-17, 2017 Washington, DC</u>
- International Symposium on Green Chemistry May 16-19, 2017 La Rochelle, France
- Alternative Fuels Conference May 24-26, 2017 Italy

June

- <u>EUBCE 2017 25th European Biomass Conference and Exhibition June 12-15, 2017 —</u> <u>Stockholmsmaässan, Stockholm, Sweden</u>
- <u>21st Annual Green Chemistry and Engineering Conference</u> June 13-17, 2017 Reston, <u>VA</u>
- <u>The 7th International Conference on Algal Biomass, Biofuels and Bioproducts June 18-21,</u> 2017 — Miami, FL
- Fuel Ethanol Workshop (FEW) June 19-21, 2017 Minneapolis, MN

• Smart Cities Innovation Summit — June 26-28, 2017 — Austin, TX

July

- BIO World Congress on Industrial Biotechnology July 23-26,2017 Montréal, Canada
- <u>Building the Northeast Bioeconomy: Making Connections</u> July 24-25, 2017 State <u>College, PA</u>

September

• tcbiomass2017 — September 19-21, 2017 — Chicago, IL

October

- <u>Brazilian BioEnergy Science and Technology Conference (BBEST 2017)</u> October 17-19, 2017 — Campos do Jordão, Brazil
- <u>RENEXPO Poland October 25-27, 2017 Warsaw, Poland</u>

On-Going or Regularly Scheduled Events

- Extension Programs: NewBio Webinars 2nd Tuesdays
- <u>Ethanol Safety Seminars Various Dates, Locations– Responding to Ethanol Emergencies –</u> <u>Are you Prepared?</u>

Get more information on our home page: <u>www.AdvancedBiofuelsUSA.org</u> and in our <u>Coming</u> <u>Events</u> and <u>More Coming Events</u> lists.

See also <u>CALL FOR PAPERS</u>, a list of invitations to submit abstracts for presentations and posters.

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



- <u>CALL FOR ABSTRACTS and POSTERS: Symposium on Biotechnology for Fuels &</u> Chemicals — May 1-4, 2017 — San Francisco, CA DEADLINE: December 2, 2016
- <u>CALL FOR PRESENTATIONS: 2017 International Biomass Conference & Expo</u> <u>April 10-12, 2017</u> — Minneapolis, MN DEADLINE: December 2, 2016
- <u>CALL FOR ABSTRACTS: TechConnect World Innovation Conference & Expo</u>
 <u>May 14-17, 2017</u> Washington, DC DEADLINE: December 09, 2016
- <u>CALL FOR PAPERS: BioCycle East Coast17 April 4-7, 2017 Ellicott City, MD</u> <u>DEADLINE: December 15, 2016</u>

Deadline January 2017

- CALL FOR SPEAKERS: 2017 BIO World Congress July 23-26, 2017 Montreal, Quebec, Canada DEADLINES: for Panels & Speakers: January 11, 2017; for Investor Sessions & Poster Presenters: May 15, 2017
- <u>CALL FOR INNOVATIONS: TechConnect World Innovation Conference & Expo</u> <u>May 14-17, 2017</u> — Washington, DC DEADLINE: January 27, 2017

Deadline February 2017

- CALL FOR ABSTRACTS: The 7th International Conference on Algal Biomass, Biofuels and Bioproducts — June 18-21, 2017 — Miami, FL DEADLINE: February 3, 2017
- <u>CALL FOR PANELS, ABSTRACTS, INNOVATIONS: Smart Cities Innovation</u> <u>Summit — June 26-28, 2017 — Austin, TX DEADLINE: February 26, 2017</u>

Deadline May 2017

 <u>CALL FOR SPEAKERS: 2017 BIO World Congress</u> — July 23-26, 2017 — Montreal, <u>Quebec, Canada DEADLINES: for Panels & Speakers: January 11, 2017; for Investor</u> <u>Sessions & Poster Presenters: May 15, 2017</u>

Deadline Uncertain or Continuing

- <u>CALL FOR POSTERS AND PAPERS: 5th Conference on Carbon Dioxide as</u> <u>Feedstock for Fuels, Chemistry and Polymers — December 6-7, 2016, Maternushaus,</u> <u>Cologne, Germany DEADLINE: uncertain</u>
- <u>CALL FOR ABSTRACTS: International Conference on Enzymology March 20-21,</u> 2017 — Rome, Italy DEADLINE: unclear
- <u>CALL FOR ABSTRACTS: 3rd Annual Congress on Biofuels and Bioenergy April</u>
 <u>27-28, 2017 Dubai, UAE DEADLINE: unclear</u>
- <u>CALL FOR SPEAKERS: Alternative Fuels Conference May 24-26, 2017 Italy</u>
 <u>DEADLINE: uncertain</u>
- <u>CALL FOR PRESENTATIONS Algae Production Methods and Technologies</u>

DEADLINE: Continuing

READ MORE

Telling YOUR Story: Nominations for Awards, Recognition

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



Voting Open for the 50 Hottest Companies in the Advanced **Bioeconomy**

Biofuels by Jim Lane (Biofuels Digest) Yes, it's time for voting in the Hot 50. Who will be #1? In Florida, The Digest announced the official opening of voting for the 50 Hottest Companies in the ...continues through January 27th, 2017 at 5pm ET.

The National Recycling Awards 2017 Are Open for Entries



(MRW) Entry Deadline is the 20 January. The UK's biggest celebration of recycling and waste management excellence - The National Recycling Awards recognise excellence across the industry and beyond in addressing recycling, reuse and waste reduction - and are judged by their ...



EPA Calls for Nominations for 2017 Presidential Green **Chemistry Challenge Awards**

(Environmental Protection Agency) Deadline December 31, 2016. The U.S. Environmental Protection Agency (EPA) today announced its call for nominations for the 2017 Presidential Green Chemistry Challenge Awards for companies or institutions that have developed a new process or product ...

Recent Activities--We've Been BUSY!

BIO Latin America Conference 2016: Innovation, Investors and Institution in new Global Markets



Biotechnology Innovation Organization (BIO) promoted its first Latin America Conference in Sao Paulo October 26-28, 2016, co-hosted by Biominas and with the support of the Brazilian Industrial Biotechnology Association (ABBI) and Advanced Biofuels USA contributing author, **Laís**

Forti Thomaz, provides her insights on the policy and technical innovations relevant to the biofuels world.

The theme of this event was: "Accessing new global markets". Innovation, Investors and Institutions were the "three IN" emphasized. Raizen and GranBio, having produced cellulosic ethanol in Brazil, were represented at BIO Latin America and were able to discuss the



challenges and difficulties that they have found on the way to reaching commercial scale: from research and innovations and the pre-treatment of biomass, to the training and qualification of employees.

Panels discussed government and industry working together and developing synergies. One

international example was the Below50 Campaign which convened a panel to promote its initiative to bring together big players. Those on the panel about sustainable fuels included UN Sustainable Energy For All, Roundtable on Sustainable Materials, Novozymes, DSM, GOL airlines. <u>READ MORE</u>

The New World Has Arrived: 16th International Conference Datagro Sugar and Ethanol Promotes the Innovations of the Sector



Laís Forti Thomaz also covered the Datagro Sugar and Ethanol Conference in Sao Paulo, Brazil. The main highlight of the event was the promotion of Nissan New technology for cars using e-bio cell fuel. The Solid Oxide Fuel-Cell (SOFC) powered-prototype vehicle was first launched during the Olympic games in August. The Nissan new car model runs on 100 percent ethanol. Through a chemical process with oxygen called reformation, the SOFC system

transforms ethanol into hydrogen that produces electricity.

On the political side, Sao Paulo and Goias Governors represented the support of the state governments. Sao Paulo is the state where ethanol has the biggest incentive due to a discount from the State tax called ICMS. Marconi Perillo, the governor of Goias, stated the he will request at the World Health Organization (WHO) a surcharge on the use of fossil fuels.

Academics got their turn with studies that reinforce the local benefits of the sugarcane supply chain. Profs. Marcia Moraes (ESALQ/University of Sao Paulo), Carlos Eduardo Caldarelli (Londrina State University) and Marcos Fava Neves (FEA/University of Sao Paulo) have shown how the growth of sugarcane and ethanol mills impacts municipal GDP. <u>READ MORE</u>

Carbon Pricing in North America – Leading a New Era of Climate Policy



Contributing author, **Tamaki Stiles**, attended the Washington, DC, forum at Resources for the Future (RFF) discussing carbon pricing developments in Canada, the United States and Mexico.

Following up on the presidents of the United

States and Mexico and the Prime Minister of Canada meeting in June this year to establish partnerships on clean energy and the environment, one of the important outcomes of this meeting was a commitment to strive to have 50% of all electricity generation in North America from clean energy sources by 2025.

Carlos Munoz Pina, Lecturere at Instituto Tecnologico Autonomo de Mexico, Rachel McCormick, Counselor for Energy and Environment at the Embassy of Canada, and Dallas Burtraw, a senior fellow at Resources for the Future talked about carbon pricing as a driving factor for reaching this goal. Stiles' article summarizes the highlights of the discussion. <u>READ</u> <u>MORE</u>

Advanced Biofuels USA Exhibits at Small Farm Conference–A Seriously Knowledge-Intensive Activity on Maryland's Eastern Shore



"I want to make this land productive again," was a common refrain at the University of Maryland Eastern Shore's 13th Annual Small Farm Conference November 11-12. Whether returning to a disused family farm or starting on a new venture, many attendees shared a desire to bring something back to life.

Targeted to mid-Atlantic and coastal environmental,

soil, market and business characteristics, sessions focused on agricultural opportunities, practices and practical information on funding, financing, insuring and operating small farms and agricultural businesses.

Advanced Biofuels USA participated as an exhibitor with special focus on the energy beet project in its initial stages at UMES. <u>READ MORE</u>

Future Activities: 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 and we'll make arrangements.

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

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



2016 AEBIOM Conference Where Marked B Policy Meet*

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 CONGRESS & EXDO 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 Largest Commercial Farm Equipment & Service Provider Trade Show in The State of Pennsylvania!!

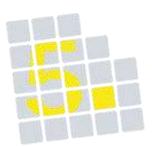
The Keystone Farm Show is the fastest growing farm show on the East Coast! Started in January of 1998 to address the needs of agrimarketers in the Mid-Atlantic area, the show has nearly tripled in size! The Keystone Farm Show has been extended to 3 days to accommodate the increase in attendance.

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. <u>READ MORE</u>

5th Central European Biomass Conference — January 18-20, 2017 — Graz, Austria



The Austrian Biomass Association, the Styrian Chamber of Agriculture and Bioenergy 2020+ GmbH organized in cooperation with Messe Graz from 18 to 20 January 2017 in Graz . 5 Central European Biomass Conference. The agreement at the UN Climate Change Conference 2015 in Paris provides the go-ahead for the global energy revolution. Investments that flowed so far in the fossil energy supplies are increasingly being diverted to renewable energy, under

which bioenergy in Europe is the most important. The opportunities for Central Europe, to benefit from the investments in infrastructure and plant engineering as well as the positive effects of bioenergy use are excellent. READ MORE

14th International Conference on Renewable Mobility "Fuels of the Future 2017" — January 23-24, 2017 — Berlin, Germany



CityCube Berlin

Renewable Mobility "Fuels of the Future" is now available for you at <u>www.fuels-of-the-future.com</u>. On behalf of the co-organizers, the Union for the Promotion of Oil and Protein Plants (UFOP), the Association of German Bioethanol Producers (BDBe), Renewable mobility convention the Association of the German Biofuels Industry (VDB) and the German Biogas Association (FvB), I cordially invite you to take part on 23/24 January 2017 at Berlin's CityCube.

As the highlight event of the German and European biofuel industry with more than 500 participants from 30 countries, the specialist conference is a must-attend event for the exchange with German and international stakeholders from politics, the industry and research.

The contents of the conference program have been extended to account for the increasing diversification of engine technologies as well as the research and production of various fuels from renewable energy sources. <u>READ MORE</u> Ask for your Advanced Biofuels USA discount: tariff of 490.- \in (+VAT), instead of 690.- \in (+VAT)

Lignofuels 2017 — February 1-2, 2017 — Helsinki, Finland



Advanced Biofuels & Materials — Following the success of the last year's conference in Munich, Germany with Clariant's Sunliquid plant visit, and the previous one to that in Madrid with the Abengoa's demonstration plant site visit. We are delighted to announce that next Lignofuels 2017 Conference will be taking place at the heart of the wood bioenergy

industry - Finland.

The main conference will be held in Helsinki, on the 1st and 2nd of February 2017. A day prior the main conference, 31st of January 2017, a limited number of conference attendees will have the unique opportunity to join an exclusive site visit to the UPM Lappeenranta Biorefinery – The world's first commercial scale wood-based biorefinery in Lappeenranta, Finland.

Already on its 9th edition, this two day conference will bring together key industry stakeholders. We would like to invite you to join our forum discussions and take advantage of excellent networking opportunities, meeting leaders from advanced generation biofuels companies from across the globe. <u>READ MORE</u>

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

EUBCE 2017 – 25th European Biomass Conference and Exhibition — June 12-15, 2017 — Stockholmsmaässan, Stockholm,



15, 2017 — Stockholmsmaässan, Stockholm, Sweden

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.

The EUBCE is supported by European and international organizations such as the European Commission, UNESCO – United Nations Educational, Scientific and Cultural Organization – Natural Sciences Sector, WCRE – the World Council for Renewable Energy, EUBIA – the European Biomass Industry Association, The Central European Initiative, The Global Bioenergy Partnership and other organisations.

The Technical Programme is coordinated by DG Joint Research Centre of the European Commission. <u>READ MORE</u>

CELEBRATE THE BOUNTY OF YOUR HARVEST! 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 <u>"Donate"</u> button above. It's quick, easy and safe. Make it a yearlong 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: <u>info@AdvancedBiofuelsUSA.org</u>. We'll send a special card acknowledging your gift.

Don't let this opportunity slip away! <u>DONATE</u> 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.

Copyright © 2016 Advanced Biofuels USA, All rights reserved. You are receiving this email because you opted in at our website or expressed an interest to us in joining our email list.

Our mailing address is: Advanced Biofuels USA 507 North Bentz Street Frederick, MD 21701

Add us to your address book unsubscribe from this list update subscription preferences