Conference Lists, Speaker Opportunities, Events, Discounts and Special Deals. Plus, Come Meet Us!--Locations to learn more about Advanced Biofuels USA--and let us learn more about you. February 2018 edition

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And <u>Click HERE to Subscribe</u> to our <u>Education Newsletter</u> (Free).

Watch for it during the first week of each month.

<u>Click here</u> 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.

### 2018 February

Annual ISCC Global Sustainability Conference — February 20, 2018 — Brussels,
 Belgium

- 4th Annual Clean Energy and Sustainability Extravaganza February 23, 2018 —
   College Park, Maryland
- Aviation Noise & Emissions Symposium February 25-27, 2018 Long Beach,
   CA
- WEBINAR: Forestry Management and Biochar February 26, 2018
- International Conference on Sustainable Biofuels February 26-27, 2018 New Delhi, India
- 10th Carbon Dioxide Utilization Summit February 28-March 1, 2018 Tampa,
   FL
- Advanced Bioeconomy Leadership Conference (ABLC) February 28-March 2,
   2018 Washington, DC

#### March

- California Advanced Biofuels Conference March 1, 2018 Sacramento, CA
- WEBINAR: Growing E15 Adoption with Growth Energy March 1, 2018
- ECO-BIO 2018 March 4-8, 2018 Dublin, Ireland
- 3rd International Conference on Enzymology & Molecular Biology March 5-6,
   2018 London, UK
- Change for Climate Solutions Showcase and EPCOR Stage March 5-7, 2018 —
   Edmonton, Alberta, Canada
- Be Ready for B20 Workshop Series March 5 through March 21, 2018 —
   Various locations, Minnesota
- WEBINARS: Sustainable Aviation Fuel: First Friday Research Highlights —
   March 6, April 2, and May 4, 2018
- BIOKET March 6-8, 2018 Strasbourg, France
- 2018 Toast to Clearing the Air March 7, 2018 Sacramento, CA
- Talk Climate Institute March 12-13, 2018 St. Paul, MN
- GLOBE Forum 2018 March 14-16, 2018 Vancouver, British Columbia,
   Canada

- 6th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers — March 15-16, 2018 — Cologne, Germany Scroll down for discount information
- Enzyme Technology in Oilseeds, Oils & Fats Processing and Transformation —
   March 19-20, 2018 Ghent, Belgium
- 2018 Argus California Carbon & LCFS Summit March 19 21, 2018 Half
   Moon Bay, CA
- Carbon Capture Utilization and Storage Conference March 19-22, 2018 —
   Nashville, TN Scroll down for discount information.
- RSB African Aviation Biofuel Summit March 20, 2018 Addis Ababa,
   Ethiopia
- World Bio Markets March 20-22, 2018 Amsterdam, Netherlands
- 10th Annual American Coalition for Ethanol Washington, DC Fly-In March 21-22, 2018 — Washington, DC
- Value of Biogas 2018 East March 22-23, 2018 Gatineau, QC, Canada
- 3rd Go Green Summit March 23-24, 2018 Manila, Philippines
- Smart Cities Connect Conference & Expo and US Ignite Application Summit —
   March 26-29, 2017 Kansas City, MO
- BioCycle West Coast 18: Accelerating Organics Recycling March 26-29, 2018
   San Diego, CA
- Argus Ethanol China 2018 March 27-28, 2018 Beijing, China
- WEBINAR SERIES: March Madness 2018 March 27-April 27, 2018
- Argus Biodiesel China 2018 March 28-29, 2018 Beijing, China
- Gasification 2018 March 28-29, 2018 Frankfurt, Germany

#### April

WEBINARS: Sustainable Aviation Fuel: First Friday Research Highlights —
 March 6, April 2, and May 4, 2018

- 5th USA Science & Engineering Festival Expo April 7-8, 2018 Washington,
   DC
- Sustainability Summit April 11-12, 2018 Milwaukee, WI
- The Scientista Symposium 2018 April 13-15, 2018 New York, NY
- March for Science 2018 April 14, 2018 Washington, DC and elsewhere
- International Biomass Conference & Expo April 16-18, 2017 Atlanta,
   GA Scroll down for discount information
- Transport Research Arena 2018 April 16-19, 2018 Vienna, Austria
- 6th Fats, Oils and Grease Conference & Training April 17-19, 2018 —
   Valdosta, GA
- Argus Biomass 2018 April 17-19, 2018 London, UK
- ACI's 8th European Algae Industry Summit April 25-26, 2018 Vienna, Austria
- AGQM Intensive Seminar: How to Understand Biodiesel: From Feedstock to
   Certificate of Analysis According to EN 14214 April 25–27, 2018 Neusäss,
   Germany
- 40th Symposium on Biotechnology for Fuels and Chemicals April 29-May 2,
   2018 Clearwater Beach, FL
- Opportunities for Underutilized Wood: Energy and Wood Products April 30-May 1, 2018 — Morgantown, WV
- Advanced Clean Transportation Expo April 30-May 2, 2018 Long Beach,
   CA

#### May

- Fifth Annual Forest Investment Conference May 1-2, 2018 New York, NY
- WEBINARS: Sustainable Aviation Fuel: First Friday Research Highlights —
   March 6, April 2, and May 4, 2018
- GC3 Innovators Roundtable May 8-10, 2018 Kingsport, TN
- TechConnect World Innovation Conferences May 13-16. 2018 Anaheim, CA

- International Conference on Food Technology May 14-16, 2018 Rome,
   Italy Scroll down for information on registration discount
- European Biomass Conference and Exhibition (EUBCE) May 14-18, 2018 —
   Copenhagen, Denmark
- 4th Symposium on Urban Mining and Circular Economy May 21-23, 2018 —
   Bergamo, Italy
- <u>First International Conference on Negative CO2 Emissions May 22-24, 2018 —</u>
   Gothenburg, Sweden
- 2nd Latin America Motor Fuels Conference May 24-28, 2018 Rio de Janeiro,
   Brazil
- 14th International Conference on Renewable Resources and Biorefineries (RRB-14) — May 30- June 1, 2018 — Ghent, Belgium

#### June

- BIO International Convention June 4-7, 2018 Boston, MA
- Oleofuels 2018 June 6-7, 2018 Helsinki, Finland
- 4th International Conference on Systems and Synthetic Biology June 11-12,
   2018 Rome, Italy
- National Advanced Biofuels Conference & Expo June 11-13, 2018 Omaha,
   NE
- Fuel Ethanol Workshop (FEW) June 11-13, 2018 Omaha, NE
- The 8th International Conference on Algal Biomass, Biofuels and Bioproducts —
   June 11-13, 2018 Seattle, WA
- Fourth Scientific Conference of the Global Cassava Partnership for the 21st –
   GCP21-IV June 11-15, 2018 Cotonou, Benin
- 22nd Annual Green Chemistry & Engineering Conference June 18-20, 2018 —
   Portland, OR
- Green Chemistry & Engineering Conference June 18-20, 2018 Portland, OR

Summer Institute for Climate Change Education — June 26-28, 2018 —
 Collegeville, MN

### July

- Postgraduate Summer School on Green Chemistry July 7-14, 2018 Venice,
   Italy
- BIO World Congress on Industrial Biotechnology July 16-19, 2018 —
   Philadelphia, PA
- 6th Global Moringa Meet July 21-22, 2018 Jaipur, India
- EnergyPath and EneryCamps 2018 July 23-26, 2018 Center Valley, PA
- PalmEx Malaysia 2018 July 25-26, 2018 Sibu, Sarawak, Malaysia

### **August**

- Australia New Zealand Biochar Conference 2018 (ANZBC18) August 14-16,
   2018 Bilinga, Queensland, Australia
- Palmex Thailand 2018 AND Asia Palm Oil Conference 2018 August 16-17,
   2018 Krabi, Thailand
- USBI Biochar 2018 August 20-23, 2018 Wilmington, DE

#### September

- Advanced Biofuels Conference September 18-20, 2018 Gothenburg, Sweden
- 1st Edition of International Conference on Green Energy, Green Engineering and
   Technology September 20-21, 2018 Berlin, Germany

#### October

2nd Edition of Global Summit on Renewable Energy & Emerging Technologies —
 October 5-6, 2018 — Barcelona, Spain

- 10th PALMEX Indonesia 2018 October 9-11, 2018 North Sumatera, Medan,
   Indonesia
- Biofuels International Conference and Expo October 10-11, 2018 Berlin,
   Germany Scroll down for discount information.
- International Biomass Congress & Expo October 10-11, 2018 Berlin,
   Germany Scroll down for discount information.
- International Biogas Conference & Expo October 10-11, 2018 Berlin,
   Germany Scroll down for discount information.
- Algae Biomass Summit October 14-17, 2018 The Woodlands, TX
- 14th International Conference and Exhibition on Metabolomics and Systems
   Biology October 15-16, 2018 Rome, Italy
- 18th Annual BioCycle Conference On Renewable Energy From Organics
   Recycling and American Biogas Council October 15-18, 2018 --- Raleigh, NC
- VENICE2018 7th International Symposium on Energy from Biomass and Waste
   October 15-18, 2018 Venice, Italy
- World Sugar Conference 2018 October 17-18, 2018 Bangkok, Thailand

#### **November**

- Scaling Up 2018 November 5 7, 2018 Ottawa, Ontario, Canada
- ABLC Global 2018 November 6-8, 2018 San Francisco, CA

#### December

CAAFI Biennial General Meeting — December 4-6, 2018 — Washington, DC

2019

June

23rd Annual Green Chemistry & Engineering Conference — June 11-13,
 2019 — Reston, VA

### **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: <a href="www.AdvancedBiofuelsUSA.org">www.AdvancedBiofuelsUSA.org</a> and in our Coming Events and More Coming Events 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



#### **Deadline February 2018**

CALL FOR ABSTRACTS: 3rd Go Green Summit — March 23-24, 2018 —
 Manila, Philippines DEADLINE: February 24, 2018

#### **Deadline March 2018**

- CALL FOR ABSTRACTS: USBI Biochar 2018 August 20-23, 2018 —
   Wilmington, DE DEADLINE: March 1, 2018
- CALL FOR ABSTRACTS: Algae Biomass Summit October 14-17, 2018
   The Woodlands, TX DEADLINE: March 14, 2018

#### **Deadline April 2018**

- CALL FOR SPEAKERS: EnergyPath and EneryCamps 2018 July 23-26,
   2018 Center Valley, PA DEADLINE: April 1, 2018
- CALL FOR SPEAKERS: Asia Palm Oil Conference 2018 August 16-17,
   2018 Krabi, Thailand DEADLINE: April 30, 2018

### **Deadline May 2018**

- CALL FOR SPEAKERS: BIO World Congress on Industrial Biotechnology
   July 16-19, 2018 Philadelphia, PA DEADLINES: for company/technical, green tech and poster presentations—May 14, 2018
- CALL FOR ABSTRACTS: Fourth Scientific Conference of the Global
   Cassava Partnership for the 21st GCP21-IV June 11-15, 2018 —
   Cotonou, Benin DEADLINE: MAY 15, 2018

#### **Deadline July 2018**

CALL FOR ABSTRACTS: World Sugar Conference 2018 — October 17-18,
 2018 — Bangkok, Thailand DEADLINE: July 31, 2018

### **Uncertain or Continuing**

- CALL FOR STUDENT STORIES: American Chemical Society National
   Meeting March 18-22, 2018 New Orleans, LA DEADLINE: unclear
- <u>CALL FOR SPEAKERS</u>: World Bio Markets March 20-22, 2018 —
   <u>Amsterdam</u>, Netherlands <u>DEADLINE</u>: uncertain
- CALL FOR SPEAKERS: BIO World Congress on Industrial Biotechnology
   July 16-19, 2018 Philadelphia, PA DEADLINE: tbd
- CALL FOR PAPERS: International Biomass Conference and International Biogas Conference — October 10-11, 2018 — Berlin, Germany DEADLINE: uncertain
- CALL FOR ABSTRACTS: 14th International Conference and Exhibition on Metabolomics and Systems Biology — October 15-16, 2018 — Rome, Italy DEADLINE: uncertain
- <u>CALL FOR PRESENTATIONS Algae Production Methods and</u>
   <u>Technologies DEADLINE: Continuing</u>

#### **READ MORE**

# Telling YOUR Story: Nominations for Awards, Recognition

For more information about award nominations opportunities, check regularly-- click here.

Now Accepting Entries: Bio-Based World News Innovation Awards 2018 DEADLINE: February 23, 2018

Innovation is at the heart of our Bio-Based World Community from our news portal and Quarterly magazine, to our social media and our flagship event. For us innovation takes many forms and we will once again ...

### ACT Expo Fleet Awards Nominations Open DEADLINE: March 23, 2018

The ACT Expo Fleet Awards are the ultimate recognition of fleet operators who show true leadership in sustainable transportation—having gone above and beyond what has been required to achieve sustainability in their transportation operations. To ...

CALL FOR NOMINATIONS: FEW High Octane Award and Award of Excellence DEADLINE: May 4, 2018

A team of industry professionals will review nominations and select this year's winners. Winners will be presented their awards on stage at the FEW during the General Session, Tuesday, June 12th.

2018 FEW Award of Excellence

The Award ...

# **Recent Activities, Articles**

Read the latest by Advanced Biofuels USA correspondents here.

# We've been busy thinking and doing. Here are recent articles written for Advanced Biofuels USA:

One hot topic is reflections on how to get the most immediate de-fossilization of transportation fuel in stand-alone papers and as subjects being discussed at conferences and webinars.

# Let's Regulate CO2 Emissions, and Forget the 55.4 MPG 2025 Corporate Annual Fuel Economy Standard: The Inexpensive Way to Quickly Reduce Green House Gases

February 15, 2018 – by Robert Kozak\* (Advanced Biofuels USA) The 2025 Corporate Average Fuel Economy (CAFE) standard of 54.5 miles/gallon has become a significant issue since the election of Donald Trump as president of the United States. Besides the ...

## <u>De-coding the West's Addiction to Fossil Fuels: Fostering a Sustainable Transportation</u> <u>Fuel Market in the US & EU</u>

February 15, 2018 by Michael Eggleston\* (Advanced Biofuels USA) "If we do not break the lock-in effect of our dominant fuel sources, we may in fact facilitate mother nature in breaking the lock-out of her dominant species," wrote ...

### Five Steps for Successful Sustainable Fuel Fleet Integration and Vehicle Use

February 14, 2018 – by Michael Eggleston\* (Advanced Biofuels USA) "Since switching to B20, we've had no engine issues. We haven't had any issues with fuel filters. And the lubrication from biodiesel has been a good thing given the ...

# Greening Gas: Conference of the European Biogas Association Presents Emerging Technologies for European Energy Transition in a Circular Economy

February 8, 2018 – By Dan Quadros\* (Advanced Biofuels USA) Antwerp, Belgium, is known for diamonds and fine chocolates. But what shined there a couple of weeks ago was the Conference of the European Biogas Association (EBA). In my last ...

### Europe's Polarized Transport Future: A Shift in Biofuel Quality

January 29, 2018 –by Michael Eggleston\* (Advanced Biofuels USA) On January 22, 2018, the 15th International Conference on Renewable Mobility titled "Fuels of

the Future" was opened up by a discussion with Members of the European Parliament, as ...

# Webinar Review: Preparing to Harmonize Methane Emission Measurements for Biogas Applications

January 24, 2018 – by Michael Eggleston\* (Advanced Biofuels USA) On January 18th, 2018, the Canadian Institute of Forestry hosted a webinar for the International Energy Agency (IEA) Bioenergy Task 37 which publically addressed that there is a need ...

# **Future Activities: Come See Us!**

We will be covering the occasional events related to biofuels. Look for us!

# Joanne Ivancic Will Staff Booth at 4th Annual Clean Energy and Sustainability Extravaganza on February 23, 2018 at University of Maryland College Park



The theme this year is Cleantech Innovation & Entrepreneurship, sponsored by the Association of Energy Engineers – National Capital Chapter (AEE NCC), Association of Energy Engineers – Baltimore Chapter (AEE-Baltimore), and Leaders in Energy along with the University of Maryland (UMD).

The Extravaganza has three components:

- AEE NCC and AEE-Baltimore Council on Women in Energy and Environmental Leadership (CWEEL) Luncheon Panel on "Career Perspectives in CleanTech from Women Leaders" (11:00 am – 1:45 pm).
- Leaders in Energy CleanTech Innovation and Entrepreneurship Showcase
   (2:30 5:30 pm) Come see us. Joanne Ivancic will staff a booth.
- Leaders in Energy Reception (6:00 8:00 pm).

This event, held at a university each year, provides a unique opportunity for students and faculty to connect with professionals in the clean energy and sustainability community, including the sponsors, CleanTech businesses, and others. Students and jobseekers who are interested in the green tech and services field will have the opportunity to engage with others who are working in this area. READ MORE

# Dr. Gunjan Mukherjee Will Represent Advanced Biofuels USA at the International Conference on Sustainable Biofuels, February 26-27, 2018 in New Delhi, India

Visit with **Dr. Gunjan Mukherjee** and discuss developments in advanced biofuels at this event, jointly organised by Department of Biotechnology, Ministry of Science and Technology, India & Mission Innovation – India along with Biofuture Platform.

#### **CONFERENCE AIMS**

 Provide a platform to Government policy makers, investors, industry and research community to exchange experiences and challenges related to development and scaling up of advanced biofuels.

- Exchange best practices in developing projects, performance breakthroughs and in cost reduction.
- Understanding the concerns of private sector and that of investors, to speedup large scale production of sustainable biofuels. READ MORE

# We'll be there! See You at ABLC in Washington DC -- February 28-March 2, 2018



A not-to-miss event covering all the topics related to biofuels, with special attention to policy issues and a location that's Biofuels convenient for federal agency staff.

> Advanced Biofuels USA will have representatives there. Come say "Hi!" READ MORE

# MIchael Eggelston Will Cover the 6th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers — March 15-16, 2018 Cologne, Germany

15-16 March 2018 Cologne (Germany)

6th Conference on Michael Eggelston, a Rhode Island University chemical engineering student, while studying in Germany for a year is also trying his hand at journalism, writing white papers on specific topics, and covering a number of conferences for Advanced Biofuels USA. He will be writing about his experiences and what he learns at this

www.co2-chemistry.eu CO2 conference. You are invited to take the opportunity to say hello and share your insights and thoughts. READ MORE

# At World Bio Markets, March 20-22, 2018 in Amsterdam, Netherlands, Visit with Us.

Michael Eggelston will be covering this premier event for Advanced Biofuels USA. All levels of the bio-based value chain; including government, feedstock producers, logistics providers, investors, chemicals and fuels producers, and brands and end users come together for this annual event. The Bio-fuels stream at World Bio Markets will tackle

20th-22nd March 2018, Amsterdam

today's challenges head on, and look at how bio-fuels producers and end users can make the most of the opportunities on the horizon from second and third generation feedstocks and new markets in long distance transportation. <a href="READ">READ</a> MORE

# Talk with Michael Eggelston at the 4th Symposium on Urban Mining and Circular Economy — May 21-23, 2018, in Bergamo, Italy

If you are attending this conference and have a project, process or product that relates to biofuels and the circular economy, let **Michael Eggleston** know. He'll be covering this conference and following up with an article about the news he gathers there. READ MORE

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

# 4th Annual Clean Energy and Sustainability Extravaganza – February 23, 2018 — College Park, Maryland



Energy and Sustainability Extravaganza at University of Maryland, Friday, February 23rd, 11 am – 8 pm

Join us for our Fourth annual "Council on Women in Energy and Environmental Leadership and Clean Energy and

Sustainability Extravaganza," February 23rd at the University of Maryland – College Park.

Our partner will be the Association of Energy Engineers – National Capital Chapter.

Our theme this year is Cleantech Innovation & Entrepreneurship.

The Association of Energy Engineers – National Capital Chapter (AEE NCC),
Association of Energy Engineers – Baltimore Chapter (AEE-Baltimore), and
Leaders in Energy are joining forces with the University of Maryland (UMD) for the
4th annual Clean Energy & Sustainability Extravaganza.

Are you interested in cleantech to advance clean energy and sustainable solutions? Cleantech is an umbrella term referring to clean energy, environmental, and sustainable or green products and services. This event will bring together the university and business communities in cleantech. Participants will learn about

research and ventures from numerous University of Maryland departments and businesses, including start-ups. They will also hear from women leaders in this field who will be providing their perspectives regarding the industry as well as career advice and tips. READ MORE

# Advanced Bioeconomy Leadership Conference (ABLC) — February 28-March 2, 2018 — Washington, DC



The theme of the conference is "Network Like Crazy" and more than 250 organizations and Biofuels technologies will be on hand – to build supply chains, value chains, investor support, assess trends, chart policy needs and measure policy support. At ABLC, not only do you meet top company execs, you get the lowdown on what's real.

Policy, finance, partnerships, world class R&D and effective scale-up – all the major companies presented, the opening session with the heads of all the top trade associations, to in-depth updates from the key government agencies, and the special Financing & Investing Workshop: You'll know what's working for 2018. You'll know what's working for 2019 and beyond.

ABLC Next will feature five distinct conference experiences:

- 1. The Advanced Biofuels Summit
- 2. The Renewable Chemicals & Biomaterials Summit
- 3. The ABLC Crops & Feedstocks Summit
- 4. The Sustainable Aviation Fuels Summi
- 5. The Development & Deployment Showcase READ MORE

### ECO-BIO 2018 — March 4-8, 2018 — Dublin, Ireland



One of the main challenges of today's society involves the much needed transition from an almost exclusively fossil-based economy to a more sustainable one, in order to counteract and reduce the emissions of greenhouse gases and associated rise in global warming.

ECO-BIO 2018 provides a platform where industries, scientists, NGOs and governments will meet each other to discuss the needs of a biobased economy from an academic, environmental and societal point of view including:

The latest research and innovation in biobased products and processes How we embed the biobased economy in society

Encouraging new research partnerships to enable new cascaded biobased value chains

These developments will have a hugely positive impact on sustainability issues and our future economies. It is time to upscale our innovations and turn them into real, practical solutions.

ECO-BIO 2018 will bring together representatives from both academia and industry to highlight progress and recent developments and the necessary steps to make the biobased economy a reality.

Taking place over two and a half days, ECO-BIO 2018 will comprise plenary talks and forum discussions, parallel sessions, posters and an exhibition together with optional company visits. <u>READ MORE</u>

# 6th Conference on Carbon Dioxide as Feedstock for Fuels, Chemistry and Polymers — March 15-16, 2018 — Cologne, Germany

15-16 March 2018 Cologne (Germany)

6th Conference on Meet leading international experts at one of the leading events on Carbon Capture and Utilization (CCU) in the world! Big visions – and also real potential! The usage of carbon dioxide, among experts referred to as Carbon Capture & Utilization (CCU), is gaining momentum.

www.co2-chemistry.eu First commercial production of CO2-based polymers has been launched, several additional technologies have progressed so far to allow production on an industrial scale in the near future – with advanced biotechnology and chemical catalysis. At the same time are renewable energy from solar, wind and hydro becoming cheaper each year and the latest plants at favourable locations are already at the same price level as fossil energy sources and even below. A perfect situation for combining cheap and abundant renewables with carbon utilization to store energy, to produce renewable fuels and chemicals.

Renewable energy and CCU will reshape the energy system of the future and the chemical industry, too. Join the revolution, visit the conference, meet the leading entrepreneurs of the new industry.

Leading players will showcase enhanced and new applications using CO2 as feedstock. The conference will have four main themes; Policy & Visions, Artificial Photosynthesis & H2 Generation, Chemicals & Polymers and CO2-based Fuels and features a mix of keynote, oral and poster presentations.

Receive a 10% discount using the Allowance Code ABFUSA18 during online registration. READ MORE

## Carbon Capture Utilization and Storage Conference — March 19-22, 2018 — Nashville, TN



The CCUS Conference is designed for U.S. and international leaders, technical experts, researchers, and industry executives in the field of carbon capture, It saves to be an Advanced Biofuels utilization and storage to gather and discuss efforts to decarbonize the energy and industrial sectors.

www.ccusconference.com Carbon capture and storage (CCS) technologies have the potential to secure up to 90% of CO2 emissions, however this technology is just reaching maturity. This Conference brings together carbon capture and GHG reduction technology decision-makers, scientists, and government officials to network, get high-level strategic update, hear case studies on emerging technologies and connect on research in the industry to advance this important technology.

#### Session topics include:

- Carbon Capture Policy
- Major CCUS Projects
- CCS as a Bipartisan Issue
- CCS from a Global Perspective

Technical sessions include capture, utilization, storage, storage-monitoring and policy. Poster sessions are also presented on the exhibit floor of the ELECTRIC POWERConference + Exhibition. For the second year, CCUS will be co-locating with ELECTRIC POWER Conference + Exhibition. READ MORE Register with this link and Use Code ABUSA for discount.

### World Bio Markets — March 20-22, 2018 — Amsterdam, Netherlands

The conference brings together all levels of the biobased value chain; including government, feedstock producers, logistics providers, investors, chemicals and fuels producers, and brands and end users.

20th-22nd March 2018, Amsterdam Bio-fuels producers have faced numerous challenges in recent years, from the low price of oil to the advance of

electric vehicles and growing public and regulatory pressure towards more sustainable business practices. Yet there are opportunities on the horizon from second and third generation feedstocks and new markets in long distance transportation. The Bio-fuels stream at World Bio Markets will tackle these challenges head on, and look at how bio-fuels producers and end users can make the most of the opportunities available. READ MORE

### Gasification 2018 — March 28-29, 2018 — Frankfurt, Germany

ACI's 7th Annual Gasification Summit, taking place on first quarter of 2018 in Frankfurt, Germany, will comprise two days of formal presentations, interactive roundtable discussions and excellent networking opportunities, providing an ideal setting to convene with your peers to discuss both current operational & future planned gasification plants, end product markets, potential barriers & support policies as well as project economics & finance. READ MORE

## International Biomass Conference & Expo — April 16-18, 2017 — Atlanta, GA

April 16-18, 2018

Atlanta, GA

International Biomass Conference & Expo is where future and existing producers of biobased power, fuels and thermal energy products go to network with waste generators and other industry suppliers and technology Cobb Galleria Centre providers. It's where project developers converse with utility executives; where researchers and technology developers rub elbows with venture capitalists; and

where Fortune 500 executives and influential policy makers sit side-by-side with American farmers and foresters.

Organized by BBI International and produced by Biomass Magazine, this event brings current and future producers of bioenergy and biobased products together with waste generators, energy crop growers, municipal leaders, utility executives, technology providers, equipment manufacturers, project developers, investors and policy makers. International Biomass Conference & Expo is the largest, fastestgrowing event of its kind. In 2018, this event is expected to draw nearly 1,200 attendees. In 2017, the event drew more than 1,000 attendees, doubling the attendance of the inaugural show. This growth is fueled by a world-class Expo and an acclaimed program. Save \$250 on Registration With Discount Code

ABUSA250 READ MORE

ACI's 8th European Algae Industry Summit — April 25-26, 2018 — Vienna, Austria

Following the success of its previous editions, ACI's 8th European Algae Industry Summit will explore the ongoing developments of the algae industry. With insights from key industry players, the conference will address both the technical and commercial aspects of algae production and its end-uses, in Europe and across the globe.

This edition of the summit will highlight different case studies on the various uses & products made from algae, during dedicated sessions.

The two day event will also propose an in-depth look into the technologies supporting the industry. The participants will also have the chance to discuss how to keep the industry thriving as a whole, through best practices & lessons learnt, as well as ensuring sustainability.

Exclusive Site Visit -- On the afternoon of Tuesday 24th April, a limited group of attendees will have the opportunity to visit the Ecoduna "Hanging Gardens" Plant. READ MORE

European Biomass Conference and Exhibition (EUBCE) — May 14-18, 2018 — Copenhagen, Denmark

The EUBCE covers the entire value chain of biomass to conduct business, to network, and to present and discuss the latest developments and innovations.

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, EUBIA – the European Biomass Industry Association, WCRE – the World Council for Renewable Energy and further organisations.

The Technical Programme is coordinated by the European Commission, Joint Research Centre.

The EUBCE provides: A high-level Scientific Programme; Parallel events; and it attracts participants from a wide-ranging background: researchers, engineers, technologists, standards organisations, policy and decision makers, financing institutions

Research & industrial exhibitors READ MORE

International Conference on Food Technology — May 14-16, 2018 — Rome, Italy



Theme: Optimizing food and nutritional demand with the help of recent technologies -- Food technology 2018 is hosted by EuroSciCon and it is focuses on the major issues of food scarcity and nutritional imbalance in people. This is of great concern as the survival of future generation is at stake. Food is essential to live and nutrients to stay healthy so we invite Researchers, Food

Technologists, Nutritionists, Academicians, Industrialists and Dietitians to give the world a better solution to this problem. The conference will be a platform to globalize one research, to share scientific experiences, to gain knowledge on new technologies and regulations. The conference is scheduled on May 14-16, 2018 in Rome, Italy. We invite sponsors and exhibitor to showcase your products to our participants and make it reach the public through them. We request you to make use of this opportunity to make the world a better place to live in. READ MORE For 15% discount on registration fees, use the code ESCAB101

# 4th Symposium on Urban Mining and Circular Economy — May 21-23, 2018 — Bergamo, Italy

SUM 2018

Following the great success of the third edition held in 2016, which saw the participation of almost 300 delegates from a wide variety of countries, SUM 2018 / 4th Symposium on Urban Mining and Circular Economy will be held in the old Monastery of Saint Augustine in Bergamo upper city, in May 2018.

To achieve a virtuous application and optimization of current practice, urban mining and circular economy are dependent on the appropriate combination of three

worlds (TRIANGLE concept): research and technology (private and public) / administration, economy and industry / policy and regulation. This combination is equally important in other fields of waste management, although is of paramount relevance for a Circular Economy. SUM 2018 will focus on all relevant and innovative aspects relating to these three worlds. The Symposium will last three days and will include oral sessions, a poster session and a technical tour. READ **MORE** 

# National Advanced Biofuels Conference & Expo — June 11-13, 2018 — Omaha, NE

ERENCE & EXPO June 11-13, 2018 Omaha, Nebraska

With a vertically integrated program and audience, the National Advanced Biofuels Conference & Expo is tailored anced Biofuels 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 11-13, 2018 — Omaha, NE



Now in its 34th 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 FEW is also the ethanol industry's premier forum for unveiling new technologies and research findings. The program extensively covers cellulosic ethanol while remaining committed to optimizing existing grain ethanol operations. READ MORE

# BIO World Congress on Industrial Biotechnology — July 16-19, 2018 — Philadelphia, PA

The BIO World Congress on Industrial Biotechnology

Biotechnologyprovides a unique forum for business executives,
Innovation
Organization government officials, academic researchers and industry

leaders to share the latest advances in renewable chemicals, synthetic biology,
enzymes, food ingredients, biofuels and more.

#### Top Reasons to Attend:

- Meet and network with 1,000 global business leaders, investors and policy makers.
- Attend education all week that covers the latest in Industrial Biotech including Synthetic Biology and Genetic Editing, Advanced Biofuels, Biobased Materials, Renewable Chemicals, Flavors, Fragrances and Food Ingredients, Agricultural Crop Technologies, Biomass Supply and new this year Algae.
- Schedule targeted meetings using our BIO One-on-One Partnering System
   partnering activity is at an all-time high and is open to all attendees.

 Experience and learn about the latest in technology and innovation in the Exhibit Hall and throughout the event. <u>READ MORE</u>

# 10th PALMEX Indonesia 2018 — October 9-11, 2018 — North Sumatera, Medan, Indonesia



The 10th PALMEX Indonesia 2018 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 2018 provides unparalleled marketing, education and networking opportunities. READ MORE

Biofuels International Conference and Expo — October 10-11, 2018 — Berlin, Germany



Now in its 11th year, the acclaimed Biofuels International Conference and Expo will be taking place BERLIN 10-11 October 2018 in Germany for the first time. With regulations and markets constantly evolving, it's becoming increasingly important to stay informed on this ever-changing

landscape.

Not only will attendees benefit from the fantastic networking opportunities available but they will hear two-days of engaging talks from industry experts and discover the trends that will shape their biofuels plans for the near future.

Brought to you by Biofuels International, the leading international industry publication, this year's conference will be co-located with the International Biogas Congress & Expo as well as the International Biomass Congress & Expo, heralding this series of bio events as our largest gathering yet of bio related companies, giving participants unrivalled coverage.

Get a %15 discount with code BFC2018AB! READ MORE

# International Biomass Congress & Expo — October 10-11, 2018 — Berlin, Germany

Bringing biomass markets closer

The International Biomass Congress & Expo aims to bring together leading producers, suppliers, regulators national blomass and other engaged organisations over a two day period. BERLIN 10-11 October 2018 High-level speakers, experts in their field, will address a range of topical issues relating to the biomass sector.

Brought to you by Bioenergy Insight, the leading international biomass magazine, this year's conference will be co-located with the International Biogas Congress & Expo as well as the renowned Biofuels International Conference and Expo, making this series of bio events our largest gathering yet of bio related companies, giving participants unrivalled coverage.

Get a %15 discount with code BFC2018AB! READ MORE

# International Biogas Conference & Expo — October 10-11, 2018 — Berlin, Germany

Brought to you by Bioenergy Insight, the leading biogas industry publication, this two day conference will bring together leading producers, stakeholders and companies within the biogas sector.

Expert international speakers will address a range of biogas related issues and topics within Europe and beyond. Co-located with the International Biomass Congress & Expo as well as the renowned Biofuels International Conference and Expo, this series of bio events will be our largest gathering yet of bio related companies, giving participants unrivalled coverage.

Get a %15 discount with code BFC2018AB! READ MORE

VENICE2018 – 7th International Symposium on Energy from Biomass and Waste — October 15-18, 2018 — Venice, Italy



The production of energy from alternative sources and its impact on climate change are among the main strategic tools implicated in the sustainable development of our society. Numerous types of biomass and wastes contribute towards the production of energy and reduction in the use of fossil fuels by means of

biological, chemical and thermal processes. Existing biomass and waste to energy technologies are currently undergoing rapid development. Despite growing interest in the use of these technologies, in many countries their implementation remains limited.

The aim of the Venice 2018 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 2016, was attended by over 500 scientists and operators from approximately 57 different countries.

The seventh 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 <u>READ MORE</u>

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