



*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.*



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EARTH DAY THOUGHTS: Carbon Cycle. New life from old.

## Coming Advanced Biofuels Events

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

[Scroll below news articles for details and special deals for Advanced](#)

## Biofuels USA readers.

2015

April

- [Green Transportation Summit & Expo -- April 21-22, 2015 -- Portland, OR](#)
- [4th Biobased World Asia -- April 21-23 -- Bangkok, Thailand](#)
- [WEBINAR: Biofuels for the Environment and Communities — April 22, 2015](#)
- [2015 ACORE Renewable Energy Policy Forum -- April 22-23 -- Washington, DC](#)
- [European Algae Biomass -- April 22-23, 2015 -- Amsterdam, The Netherlands](#)
- [Algae Production Networking Workshop -- April 23-24, 2015 -- Richmond, CA](#)
- [8th Annual World Congress of Industrial Biotechnology-2015 \(ibio-2015\) -- April 25-28 -- Nanjing, China](#)
- [37th Symposium on Biotechnology for Fuels and Chemicals -- April 27-30, 2015 -- San Diego, CA](#)
- [WEBINAR: Outlook on the Global Renewable Fuels Markets — April 28, 2015](#)
- [WEBINAR: Cellulosic Ethanol from Corn Fiber: First Generation Feedstock, Second Generation Fuel -- April 30, 2015](#)

May

- [Alternative Clean Transportation Expo -- May 4-7, 2015 -- Dallas, TX](#)
- [Biochemicals & Bioplastics 2015 -- May 6-7 -- Denver, CO](#)
- [Expanding Horizons — May 7, 2015 — Detroit, MI](#)
- [ISO DATAGRO New York Sugar & Ethanol Conference -- May 13, 2015 -- New York, NY](#)
- [Principles and Processes: Algae Culture Maintenance, Production and Downstream Processing -- May 18-20, 2015 -- Golden, CO](#)
- [BIO Energy Exhibition & Conference 2015: Fueling the New Bioeconomy May 20-21 Toronto, Ontario, Canada](#)
- [2015 China International Bioenergy and Biomass Utilization Summit \(BBS 2015\) May 21-22 Shanghai, China](#)
- [RSB Auditor Training May 27-29, 2015 Geneva, Switzerland](#)
- [Atlantic Biorefinery Conference — May 27-29, 2015 — Edmundston, New Brunswick](#)

June

- [Fuel Ethanol Workshop and Expo \(FEW\) June 1-4, 2015 Minneapolis, MN](#)
- [European Biomass Conference and Exhibition June 1-4, 2015 Vienna, Austria](#)
- [Algae Event 2015 June 2 Vienna, Austria](#)
- [11th International Conference on Renewable Resources & Biorefineries June 3-5, 2015 York, UK](#)

- [Biomass, Biofuels and Bioproducts June 7-10, 2015 San Diego, CA](#)
- [The 5th International Conference on Algal Biomass, Biofuels and Bioproducts June 7-10, 2015 San Diego, CA](#)
- [Biofuels Digest Feedstock Conference June 9-10, 2015 New Orleans, LA](#)
- [Oleofuels 2015 June 10-11 Frankfurt, Germany](#) [Scroll down for discount information.](#)
- [WEBINAR: Algal Biofuels Consortium Releases Groundbreaking Research Results — June 11, 2015](#)
- [TechConnect World Innovation Conference June 14-17, 2015 National Harbor, MD](#)
- [BIO International Convention June 15-18, 2015 Philadelphia, PA](#)
- [Smart Plantation — June 18-19, 2015 — Kuala Lumpur, Malaysia](#)
- [GAI AgTech Week June 22-24, 2015 San Francisco, CA](#)
- [Bioenergy 2015 June 23-25 Washington, DC](#)
- [REFF-Wall Street 2015 June 24-25 New York, NY](#)

#### July

- [7th International Conference on Green and Sustainable Chemistry \(GSC-7\) and 4th JACI/GSC Symposium July 5-8, 2015 Tokyo, Japan](#)
- [Sugar & Ethanol Summit – Brazil Day July 10, 2015 London, UK](#)
- [19th Annual Green Chemistry & Engineering Conference \(GC&E\) July 14-16, 2015 N. Bethesda, MD](#)
- [World Congress on Industrial Biotechnology July 19-22, 2015 Montreal, Quebec, Canada](#)
- [EnergyPath 2015 — July 20-24 — Scranton, PA](#)

#### August

- [International Conference and Exhibition on Biopolymers and Bioplastics August 10-12, 2015 San Francisco, CA](#)
- [FENASUCRO 4TH DATAGRO CEISE BR Conference August 25, 2015 Sertaozinho \(SP\)](#)
- [Microalgal Culture Management and Strain Selection August 25-28, 2015 Austin, TX](#)

#### September

- [Sustainable Chemicals & Plastics Adoption & Applications Summit — September 1-3, 2015 — San Diego, CA](#)
- [2nd Annual Kingsman Miami Sugar Conference — September 10-11, 2015 — Miami, FL](#)
- [2nd International Conference on Past and Present Research Systems of Green Chemistry September 14-16, 2015 Florida](#)
- [Ag Innovation Showcase September 14-16, 2015 St. Louis, MO](#)

- [15TH International DATAGRO Conference on Sugar & Ethanol September 21-22, 2015 São Paulo, Brazil](#)
- [8th Biofuels International Conference September 22-24, 2015 Porto, Portugal](#)
- [World Congress of Bioenergy September 24-26, 2015 Xi'an, China](#)
- [4th Conference on Carbon Dioxide as Feedstock for Chemistry and Polymers — September 29-30, 2015 — Essen, Germany](#)
- [Algae Biomass Summit September 30-October 2, 2015 Washington, DC](#)
- [Prairie & Native Grass International Conference — September 30 – October 2, 2015 — Knoxville, TN](#)

#### October

- [PALMEX Indonesia 2015 October Medan, Indonesia](#)
- [The Australian Bioenergy and Bioproducts Symposium \(TABBS\): Realising the Bioeconomy – It's Hot in the Tropics! — October 12, 2015 — Brisbane, Australia](#)
- [Global Forum for Innovations in Agriculture — October 20-21, 2015 — Durban, South Africa](#)
- [European Forum for Industrial Biotechnology and the Biobased Economy October 20-22, 2015 Madrid, Spain](#)
- [5th Carbon Dioxide Utilization Summit — October 21-22, 2015 — Dresden, Germany](#)
- [National Advanced Biofuels Conference & Expo October 26 – 28, 2015 Omaha, Nebraska](#)
- [IEA International Bioenergy Conference October 26-29, 2015 Berlin, Germany](#)
- [European Forum for Industrial Biotechnology & the Biobased Economy October 27-29, 2015 Brussels, Belgium](#)
- [World Sugar Conference — October 28-29, 2015 — Bangkok, Thailand](#)

#### November

- [tcbiomass2015: Technology for the Bioeconomy November 2-5 Chicago, IL](#)
- [BIT 5th Annual World Congress of Marine Biotechnology — November 6-8, 2015 — Qingdao, China](#)
- [Large-Scale Algal Cultivation, Harvesting and Downstream Processing --November 9-13 -- 2015 Mesa, AZ](#)

#### December

- [2015 Rural Summit – “ASPIRE Rural Maryland” — December 1-2 — Annapolis, MD](#)
- [Dupont Summit 2015 on Science, Technology, and Environmental Policy --December 4 -- Washington DC](#)

2016

## March

- [Global Agribusiness Forum March 2016](#)

## April

- [4th USA Science & Engineering Festival — April 16-17, 2016 — Washington, DC](#)

## May

- [ACT Expo – May 2-5, 2016 -- Long Beach, CA](#)

## On-Going or Regularly Scheduled Events

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

Get more information on our home page: [www.AdvancedBiofuelsUSA.org](http://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.

\* Scroll down for more information.

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

### Deadline June 2015

- [CALL FOR ABSTRAC](#)

[TS: Prairie & Native Grass International Conference — September 30 – October 2, 2015 — Knoxville, TN DEADLINE: June 30, 2015](#)



### July 2015

- [CALL FOR SPEAKERS: 2015 Rural Summit – “ASPIRE Rural](#)

[Maryland" — December 1-2 — Annapolis, MD DEADLINE: July 1, 2015](#)

Deadline September 2015

- [CALL FOR PAPERS: Dupont Summit 2015 on Science, Technology, and Environmental Policy December 4 Washington DC DEADLINE September 15, 2015](#)

Uncertain

- [CALL FOR ABSTRACTS: Alternative Clean Transportation Expo May 4-7, 2015 Dallas, TX DEADLINE: uncertain](#)
- **CALL FOR PRESENTATIONS: Advanced Bioeconomy Feedstock Conference June 9-10, 2015 New Orleans, LA DEADLINE: open**
- [CALL FOR ABSTRACTS: 2nd International Conference on Past and Present Research Systems of Green Chemistry September 14-16, 2015 Florida DEADLINE: Young Researchers Forum and General Presentations—Unclear](#)
- **CALL FOR SPEAKERS: The Australian Bioenergy and Bioproducts Symposium (TABBS): Realising the Bioeconomy – It's Hot in the Tropics! — October 12, 2015 — Brisbane, Australia DEADLINE: open**

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## Happenings on Capitol Hill, at the White House and in Federal Agencies

### Advanced Biofuels USA Represents at American Coalition for Ethanol's Biofuels Beltway March, ACE's Annual DC Fly-In



"Power by People" framed the American Coalition for Ethanol's Annual DC Fly-In, known as the Biofuels Beltway March, held March 24-25. Executive Vice President **Brian Jennings** (in photo at left) reviewed how ACE has worked with men and women from across the US to "carve out a sustainable new industry that

feeds and fuels a growing world" as part of the half-day orientation for eighty ethanol

industry advocates from around the country, representing fifteen different states.

Advanced Biofuels USA Executive Director, **Joanne Ivancic**, represented consumers' views during meetings on Capitol Hill with representatives from Oregon, Texas, Arkansas and Iowa. Legislators' multiple attempts to revise or repeal the Renewable Fuel Standard spurred emphasis on the key message--support the RFS. ACE members called for administrative action to strictly enforce the RFS, as written.



Visits were made in groups of three or four, masterfully arranged by **Shannon Gustafson**, ACE Director of Strategic Projects. "Our group represented four different perspectives and could tell stories about the importance of the RFS from consumers, producers and growers perspectives. This provided valuable depth to our discussions," explained Ivancic.

Also in her group were **Nick Bowdish** of N Bowdish Company who has managed, consulted for and sits on the boards of ethanol plants; **Janna Fritz** who described herself as a "younger than the US average" corn, bean and dried beans farmer; and **Dean Josten** who worked his way to plant management from an entry position unloading feedstock.

A highlight for Ivancic was visiting with her former boss, Senator Chuck Grassley (R-IA), seated center of photo with, from left, Nick Bowdish, Janna Fritz, Dean Josten and Joanne Ivancic.

Read more about [Federal Legislation](#) and [Federal Regulations](#) on the Advanced Biofuels USA [website](#).

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**Train the Trainer! Teach the Teacher!**



## Educator Training Programs

### NEWBio

How can you grow your own knowledge and skills to inspire your students? What new opportunities are developing for science-based careers in the region? Learn about this and more at the USDA-sponsored Bioenergy and

Bioproducts teacher training workshops, organized by Cornell University, West Virginia University, and Penn State.



Summer workshops will be held in two locations:

West Virginia University: July 13-17, 2015

Penn State University: June 29-July 03, 2015

Attend and participate in these informative and engaging one-week workshops.

The schedule will include talks from national experts, hands-on laboratory activities, and site visits to research and/or industrial sites.

institution and use what you

As you begin incorporating teaching, you will have the instructors as well as current and [MORE](#)



Now the excitement really gets started, when you return to your have learned.

bioenergy topics into your classroom support of the ongoing network of former workshop participants. [READ](#)

## More Educational Opportunities

### EPA Fellowships Offered for Undergraduates

The U.S. Environmental Protection Agency (EPA), as part of its Greater Research Opportunities (GRO) Fellowships program, is offering undergraduate fellowships for bachelor level students in environmental fields of study.

The deadline for receipt of applications is May 19, 2015, at 11:59:59 PM ET.



Subject to availability of funding and other applicable considerations, the Agency plans to award approximately 34 new fellowships. Eligible students will receive support for their junior and senior years of undergraduate study and for an internship at an EPA facility during the summer of their junior year. The fellowship provides up to \$20,700 per academic year of support and \$8,600 of support for a three-month summer internship.

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### Algae Biomass Summit 2015 Mary Rosenthal Memorial Student Travel Grants





The Algae Foundation is offering \$500 travel grants to attend the 9th Annual Algae Biomass Summit in Washington, DC, USA, from September 29 through October 2, 2015 to provide support for graduate students attending the Algae Biomass Summit (ABS) 2015

Each Algae Foundation Student Travel Grant Award is \$500 for use only in attending ABS 2015. To qualify for consideration the student must:

- Be an ABO Member;
- Be an undergraduate, graduate student or pre-doctoral student or
- Be a PhD with a post-doctoral appointment and is currently involved in a full time academic research program for no longer than 2 years.
- Submit an abstract to present a poster or oral presentation at ABS 2015 and be the presenting author of the abstract.
- Provide a suggested budget to attend the Summit
- Provide a current letter of recommendation for ABS 2015 [READ MORE](#)

## On the Road

### Ecoverse: With the EARTH in Mind



Advanced Biofuels USA's **Bob Kozak** and **Joanne Ivancic** attended composting conference, Ecoverse, April 15 in Cleveland, Ohio, with associates from Ohio State University's College of Food, Agriculture and Environmental Sciences; **Dr. Fred Michel**, Associate Professor; **Professor Li Guoxue**, visiting from China Agricultural University, and **Dr. Thomas Forder** of the University of Bath, UK, and others.

The take-away? The world of renewables tends to be developed and observed in separate pieces, often treating each element as distinct and in competition with the others. Instead, to most effectively and efficiently use the limited resources of this world, this group discussed the need to improve our understanding of the inter-relationships and synergies that might be maximized to the greatest benefit.

Repeatedly, we came around to discussing the need for non-scientists to understand and communicate science, so crucial to thoughtful living on this Earth.

Pictured from left: Dr. Li Guoxue, Dr. Fred Michel and Bob Kozak examine a monster compost windrow turner. [MORE](#)

## Come See Us!

### Visit with Advanced Biofuels USA at EnergyPath 2015 NetZero

Advanced Biofuels USA executive director Joanne Ivancic will present "Biomass to Biofuels: Current developments in truly renewable sustainable transportation fuels" at EnergyPath 2015's symposium July 23-24 in Scranton, PA, part of a week-long energy event (July 20-24).



A three-day pre-conference Energy Camp

provides attendees a deeper understanding of sustainable energy technologies through a combination of classroom and "hands-on" training. This year's topics are: Passive House, Biomass, Intro to Sustainable Energy, Micro Hydro, Solar PV and Wind.



Each year Sustainable Energy Fund and the EnergyPath program sponsors offer more than 150 scholarships to secondary educators, professors and college students. Scholarships cover the cost of the conference, exposition, science fair, a pre-conference energy camp and Keynote Dinner. Last year Advanced Biofuels USA intern, Olatomiwa Bifarin (pictured on the right with visitors to Advanced Biofuels USA 2014 booth) raved about the value of his experience at the full week of energy camp. [READ MORE](#)

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

**International Biomass Conference and Expo April 20-22, 2015  
Minneapolis, MN**



The 8th annual International Biomass Conference & Expo will take place April 20-22, 2015, at the Minneapolis Convention Center in Minneapolis, Minnesota. This dynamic event unites industry professionals from all sectors of the world's interconnected biomass utilization industries—biobased power, thermal energy, fuels and chemicals.

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. It's a true one-stop shop – the world's premier educational and networking junction for all biomass industries. [READ MORE](#)

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**Alternative Clean Transportation Expo May 4-7, 2015 Dallas, TX**



Dallas hosts the 2015 Alternative Clean Transportation "ACT" Expo. All weight classes and alternative fuel types are represented—electric, hybrid, hydrogen, natural gas, propane autogas, and renewable fuels—providing a one-stop shop for fleets to learn how to reduce costs and emissions.

- Network with more than 4,000 clean transportation stakeholders
  - See hundreds of leading vehicle, fueling, and technology suppliers in the Expo Hall
  - Test drive dozens of advanced technology vehicles in the Ride & Drive
  - See real-world AFV projects at off-site tours in the Dallas area
  - Learn from peers in fleet-focused educational sessions [READ MORE](#)
-

**ISO DATAGRO New York Sugar & Ethanol Conference May 13, 2015 New York, NY**



Aiming to bring together the main representatives of the international community of producers, traders, brokers, investors, and from the financial market in general, the International Sugar Organization (ISO) and DATAGRO will held, on May 13th, 2015 the 9th edition of the ISO DATAGRO New York Sugar & Ethanol Conference. Consecrated as the official technical event of the New York Sugar Dinner, since its first edition, the Conference has become traditional on the global sugar and ethanol calendar.

The Conference has been increasing the number of participants by 20% every year. In 2014, gathered more than 400 leaders from 22 countries, in an intense day of lectures and debates with the most renowned specialists of the sugar and ethanol markets in the world. With simultaneous interpretation in English, Portuguese and Spanish, the Conference takes place at the elegant Waldorf-Astoria Hotel in New York. [READ MORE](#)

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**2015 China International Bioenergy and Biomass Utilization Summit (BBS 2015) May 21st-22nd Shanghai, China**



In the last five years, Bioenergy in China has achieved great progress. According to the 12th Five Year Plan (2011-2015) on Bioenergy, by the end of 2015, China's bioenergy production is estimated to exceed 50 million tons of standard coal. The plan has outlined the following targets: Biomass Electricity:13 million kilowatts capacity, Biogas Annual Utilization:22 billion cubic meters, Solid Biomass Fuel Annual Utilization: 10 million tons liquid Biofuels Annual Utilization: 5 million tons.

Hereby, bioenergy investment is expected to increase to 140 billion RMB with 100 billion annual sales turnover. All above creates a new group of bioenergy companies with strong technical force and large scale, forms a relatively complete system of biomass energy industry. Therefore, sustainable development and utilization of bioenergy brings the extensive concern of the industry.

BBS 2015 will be held on May 21st-22nd, 2015 in Shanghai, China. And BBS 2015 will continue to discuss the hot topics and newest trend of bioenergy and biomass.

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**Fuel Ethanol Workshop and Expo (FEW) June 1-4, 2015 Minneapolis, MN**



Now in its 31st 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.

The 2015 FEW program is segmented into four concurrent tracks:

Track 1: Production & Operations

Track 2: Leadership & Financial Management

Track 3: Coproducts & Product Diversification

Track 4: Cellulosic & Advanced Ethanol [READ MORE](#)

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**European Biomass Conference and Exhibition (EUBCE) June 1-4, 2015 Vienna, Austria**



The European Biomass Conference and Exhibition (EUBCE) is a world class annual event which, since 1980, is held at different venues throughout Europe.

It is Europe's largest international conference focused on biomass combining a highly-respected international scientific conference with an industrial exhibition and gathers participants from research, industry, policy and business of biomass.

It highlights progress in research, technological development and production processes.

It brings together all key specialists to make it the most important international platform for dialogue between research, industry, research and industry, and policy

in the biomass sector.

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. [READ MORE](#)

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### ***Oleofuels 2015 June 10-11 Frankfurt, Germany***



Oleofuels 2015 is the progression of ACI's highly successful European Biodiesel series of events which ran from 2008-2013. The change of name reflects the fact that the event will now cover all fuels made from oils & fats including biodiesel, HVO & bio jet as well as take a more global view which is key especially when it comes to certain feedstocks.

The two day conference will bring together the leading executives and experts from across the entire value chain for two days of informative presentations, interactive discussion & excellent networking opportunities.

During the afternoon of Tuesday 9th June 2015, a limited number of conference attendees will receive the unique opportunity to attend a site visit to Bunge's plant in Mannheim, about 45 minutes' drive from Frankfurt.

Use discount code **EAF8MKT** when you register. Discount expires April 24. [READ MORE](#)

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### ***REFF-Wall Street 2015 June 24-25 New York, NY***



The Renewable Energy Finance Forum-Wall Street (REFF-Wall Street) is the premier renewable energy financing convening in the U.S.

Join top industry CEOs, and other senior company officials, lenders, investors, investment bankers, private equity investors, venture capitalists and other top transactional professionals in renewable energy finance. The event draws an especially senior audience, with a unique focus on high-level networking and deal-

making. Whether you seek new contacts or need to close on financing for 2015, join us at REFF-Wall Street this year in NYC. [READ MORE](#)

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### ***Sugar & Ethanol Summit – Brazil Day July 10, 2015 London, UK***



From the successful editions of the Sugar & Ethanol Summit – Brazil Day organized since 2012, DATAGRO in partnership with the Ministry of Foreign Affairs, through the Permanent Representation of Brazil to the International Organizations in London, will promote the fourth edition of the event on July 18th, 2015. The event brings together guests of the highest level of the financial and trading communities of London and other European capitals to debate the opportunities and challenges of the sugar and ethanol sectors in Brazil and in the World.

For invitees only, the event is held at the elegant Institute of Directors (IOD), in Pall Mall, London. In 2014, gathered 154 participants from 10 countries from the production sectors and European financial and trading markets. [READ MORE](#)

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### ***World Congress on Industrial Biotechnology July 19-22, 2015 Montreal, Quebec, Canada***



The BIO World Congress on Industrial Biotechnology is the world's largest industrial biotechnology event for business leaders, investors, and policy makers in biofuels, biobased products, and renewable chemicals. Who should attend? Industry and academic scientists; business executives, government policy makers, stakeholders, and investors. [READ MORE](#)

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## **EnergyPath 2015 — July 20-24 — Scranton, PA**



EnergyPath 2015 has something for everyone: Learn about renewable technologies, energy efficiency techniques and start or expand your career in the energy industry with a crash course in sustainable energy.

EnergyPath is an ideal place to exhibit to an audience of diverse attendees including students, professors, industry professionals, policy makers and energy users who are interested in renewable energy and energy efficiency.

Learn about renewable technologies, energy efficiency techniques and start or expand your career in the energy industry with a crash course in sustainable energy.

EnergyPath is the region's largest sustainable energy event attracting industry professionals, policymakers and academia throughout the region and across the United States. The goal of EnergyPath is to increase the knowledge of and passion for sustainable energy in the leaders of today and tomorrow. [READ MORE](#) and [MORE](#) (LinkedIn)

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## **International Conference and Exhibition on Biopolymers and Bioplastics August 10-12, 2015 San Francisco, CA**



Biopolymers and Bioplastics-2015 is the premier event which brings together a unique and International mix of experts, researchers and decision makers both from academia and Industry across the globe to discuss the current issues and to share the research idea in the arena of biotechnology, material science, environmental science ,nanotechnology , Chemistry and other

allied fields. The event includes interactive sessions, Key note speech, of Oral Presentation, Poster presentation, Scientific partnering, Exhibition etc.

Scope of the congress:

- Green Chemicals : Biopolymers and Bioplastics
- Bioplastics vs Conventional Plastics
- Future and Scope for biopolymers and Bioplastics
- Biorefineries and Industrial Biotechnology
- Current Status on Biobased Materials and Biorefining
- Biomass in Industrial development
- Case Studies: Different Uses of Bioplastics

- Ceramic Composites and Its Applications
- Biodegradation, composting, environmental issues
- Biocomposites
- Biomacromolecules and biopolymers
- Micro and Nano Blends based on Natural Polymers
- Production of other biobased/biodegradable polymers [READ MORE](#)

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**FENASUCRO 4TH DATAGRO CEISE BR Conference August 25, 2015 Sertaozinho (SP)**



Being the official technical opening event of the traditional technology and trade fair of the sugarcane industry, the FENASUCRO, the DATAGRO CEISE Br Conference happen in the same location of the fair in Sertaozinho (SP). In 2014, overcame all expectations and the event brought together over 400 participants being, government officials, entrepreneurs, specialists, researchers, and representatives of the sugarcane industry that follow lectures of high technical content about the challenges and perspectives of the segments of sugar and ethanol in Brazil and in the World.

[READ MORE](#)

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**Sustainable Chemicals & Plastics Adoption & Applications Summit— September 1-3, 2015 — San Diego, CA**



The Sustainable Chemicals & Plastics Adoption & Applications Summit will bring Consumer Brand, OEM, Retail decision makers, together with leading Venture Capitalists, Financiers, Chemical Majors, Specialty, Bio-Based & Sustainable Chemical Companies to provide a detailed overview of the challenges they face in growing the Bio-Based economy and outline the path to commercialization. The event returns to California to showcase the business and investment wants and needs of downstream players and investors, while also outlining new opportunities for collaboration in additive manufacturing, 3D printing, light weighting, composites, adhesives, solvents, coatings and sealants. [READ MORE](#)

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**Green Chemistry – 2015 September 14-16 FL**



Green Chemistry-2015 takes immense pleasure to invite you all to be a part of this meeting which will focus on current trends and emerging issues in Green Chemistry. This OMICS Group International Conference desideratum is to render an intriguing forum and vibrant opportunity for researchers to share their original research results and practical experiences, at the same time absorb knowledge

from works being done around the nooks of world. Apart from researchers, professors, biopharmaceutical industry practitioners, private and public investors, and students are also most welcome to get themselves inbuilt to the rays of novel happenings on Green Chemistry-2015 around the globe. The whole concept of this advanced technology is to agendize from past, analyze the present and implement for the future the latest innovative evolving theories and technologies to surpass the hurdles and make modish frontiers.

The major objective of the conference is to emphasize the importance of Green Chemistry, explore recent advancements, and research by making room to experts and researchers from around the globe. [READ MORE](#)

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#### **15TH International DATAGRO Conference on Sugar & Ethanol September 21-22, 2015 São Paulo, Brazil**



Besides being the official technical event of the Sugar and Ethanol Dinner in Sao Paulo, and in the celebration of the 15th anniversary of the International DATAGRO Conference on Sugar & Ethanol, DATAGRO reinforces its commitment of bringing together key leaders and representatives of the entire chain of the international sugar & ethanol industries to discuss market issues and sectorial strategies. The focus will be to continue

to value the quality content, disseminate knowledge and new technologies, and stimulate the networking between participants.

In October 2014, the International Conference was attended by more than 650 participants, from 33 countries, 49 speakers and more than 70 supporting companies, which together shared their experiences in two days on how to overcome challenges and seize the opportunities available in the Brazilian and International markets.

**Benefit from the 10% super early bird discount until April 17**, register now! Visit the conference website and know more. [READ MORE](#)

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**8th Biofuels International Conference September 22-24, 2015 Porto, Portugal**



This year's event is in association with biodiesel production equipment specialist IncBio. The company supplies biodiesel plants across Europe, incorporating some of the most advanced and efficient technologies in the world. On day one of the event delegates will get a chance to see this for themselves.

Day two and three will take a closer look at the issues affecting the market including biofuels policy, international biofuels trading, sustainability, solutions for first generation producers, progress in advanced biofuels and information on feedstock pricing and trends. [READ MORE](#)

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**The Australian Bioenergy and Bioproducts Symposium (TABBS):  
Realising the Bioeconomy – It's Hot in the Tropics! — October 12,  
2015 — Brisbane, Australia**



TABBS provides an excellent platform to ensure that the Bioeconomy is recognised as a key opportunity on economic development. Approximately 40% of the world's population live in the Tropics; and globally, we are experiencing increasing demand for solutions that provide environmentally sustainable and healthy living conditions. How will we feed and fuel the world as the population rises and resources decrease?

In Queensland, and throughout the Tropics, businesses and research organisations have developed specialist skills and expertise to leverage the opportunities for Bioenergy and Bioproducts that the Tropics offer. Companies, investors, researchers, and policy makers must work to realise the full potential of the Tropical Bioeconomy, along with the opportunities and threats we are posed with, in order to sustainably develop and transition innovations from research to market and address global issues in an environmental, social and economical context.

Just as the Federal Government is developing a Northern Australia Strategy, TABBS 2015 will bring together key international industry stakeholders to explore the Bioeconomy in the Tropics – Bioenergy and Bioproducts markets, trends, products and innovations on a global scale. TABBS 2015 will further investigate issues and opportunities around supply and demand, sustainability and industry regulation.

[READ MORE](#)

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**National Advanced Biofuels Conference & Expo October 26 – 28,  
2015 Omaha, Nebraska**



advanced biofuels industry.

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

**Next Generation Fuels & Chemicals**

With a vertically integrated program and audience, the National Advanced Biofuels Conference & Expo, now in its 4th year, is tailored for industry professionals engaged in producing, developing and deploying advanced biofuels, biobased platform chemicals, polymers and other renewable molecules that have the potential to meet or exceed the performance of petroleum-derived products. [READ MORE](#)

**PALMEX Indonesia 2015 October Medan, Indonesia**



PALMEX Indonesia 2015 is a specialized Palm Oil event that demonstrate the latest technologies and developments in the palm oil industry.

PALMEX Indonesia 2015 brings together upstream and downstream palm oil companies and its supporting industries. [READ MORE](#)

**tcbiomass2015: Technology for the Bioeconomy November 2-5  
Chicago, IL**



Join the thermochemical bioenergy community and meet the experts that are shaping the world for tomorrow.

Don't miss your chance to attend the 4th international conference on thermochemical biomass conversion science, tcbiomass2015; an event that gives you an in-depth look at all of the action taking place in this exciting field of bioenergy.

Each event, tcbiomass engages over 300 attendees, and brings together the world's brightest minds in biomass pretreatment, gasification, pyrolysis, and upgrading. The biennial conference will take place 2-5 November 2015 at the Westin Chicago River

North hotel in downtown Chicago, IL USA.

Developments in the conversion of renewable resources into a variety of fuels, chemicals and energy products is driving the emergence of an increasingly diverse and significant bioeconomy. [READ MORE](#)

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### **Global Agribusiness Forum March 2016**



The Global Agribusiness Forum (GAF), held every two years, is internationally recognized as the most important event of the agribusiness in the world. By encouraging debates between the most important leaders, authorities and specialists of the agribusiness, the event has been the platform to identify solutions for the challenges and opportunities for the agriculture and livestock across the globe.

In its last edition, the global agriculture and livestock chain was officially represented by 1,100 leaders and authorities from 43 countries, 129 partner organizations, which included the private sector, governments, associations, entities, universities, non-governmental organizations and communication vehicles. The GAF counted with the official support of the governments of Brazil, European Community, Canada, Cuba, France, Turkey, Singapore and the state governments of Manitoba, Ontario and Sao Paulo. With live transmission by Canal Rural and internet, GAF was watched by 36,000 spectators.

In March 2016, the GAF2016 will promote the debate of how to integrate producers and consumers, add value to production and increasing productivity, ensure the food supply to the world of constant transformation and growth. The results and proposals of the event, once again, will be compiled and published in an official document – The Agribusiness Consensus – that will be sent as a suggestion to authorities of the agriculture sector, and public policies makers of all over the world. [READ MORE](#)

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