

### Coming Advanced Biofuels Events

Click on event for more information.

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

- Ethanol Safety Seminars Various Dates, Locations

   Responding to Ethanol Emergencies Are you Prepared?
- August
- Webcast on Environmental Sustainability in Biofuel Production August 15, 2012
- 2012 Collective Biofuels Conference August 17-19 Temecula, CA
- Aviation Biofuels Brazil Webinar August 21, 2012 11amET
- September
- The Alternative Aviation Fuels Pavilion at the Berlin Air Show September 11-16, 2012 Berlin,
   Germany
- Palm Oil Africa September 5-6, 2012 Accra, Ghana
- 5th Global Jatropha Hi-tech Integrated Nonfood Biodiesel Farming & Technology Training
   Programme September 5-9. 2012 Rajasthan, India
- Louisiana Biofuels & Bioprocessing (LIBBi) Summit September 11-12, 2012 Baton Rouge, LA
- 2nd Annual World Biofuels Markets Brazil September 18-19, 2012 Sao Paulo, Brazil
- Algae Biomass Summit September 24-27, 2012 Denver, CO
- Lignofuels 2012 September 25-27 Stockholm, Sweden
- World Clean Technology Summit September 26-28, 2012 Kampala, Uganda
- <u>Ukrainian Bioenergy Business Forum 2012 September 27-28 Kiev, Ukraine</u>
- October
- Aviation Biofuels Development Conference October 2-3, 2012 Washington, DC
- The Sun Grant Initiative National Conference on Science for Biomass Feedstock Production and

- Utilization October 2-5, 2012 New Orleans, LA
- SXSW Eco October 3-5, 2012 Austin, TX including i2i Awards Submission Deadline July 13, 2012
- Biomass West & Central Africa Congress October 4-5, 2012 Accra, Ghana
- IDGA's Future Power Summit October 10-12, 2012
- PALMEX Indonesia 2012 October 10-12 Medan, Indonesia
- Pacific Rim Summit on Industrial Biotechnology & Bioenergy October 10-12, 2012 Vancouver,
   BC Canada
- Viridis Africa October 16-17, 2012 Johannesburg, South Africa
- Biofuels 2012: Diversify, Optimise, Commercialise October 16-19 Amsterdam, The Netherlands
- RETECH October 17-19, 2012 Washington, DC
- 2012 TAPPI International Bioenergy & Bioproducts Conference October 17-19 Savannah, GA
- 4th Annual OPIS RFS2, RINs & Biodiesel Forum October 18-19, 2012 Chicago, IL
- 2nd Annual Renewable Chemicals October 18–19, 2012 Houston, Texas
- NAA's 5th Annual Algae Production Certification Program and Commercial Algae Production
   Growing, Harvesting and Extraction Networking Workshop October 19-20, 2012 The
   Woodlands, TX
- 4th Annual World Refining Technology Summit 2012 October 22-23 Brussels, Belgium
- Nordic Wood Biorefinery Conference October 23-25, 2012 Helsinki, Finland
- Advanced Biofuels Markets: The Race for Scale October 29-31, 2012 San Francisco, CA
- 2nd European Training School on the Principles and Technologies for Biorefining October 29-November 1, 2012 Wageningen, the Netherlands
- November
- 5th Algae World Asia November 8-9, 2012 Singapore
- The 4th International Conference on Biofuels Standards: Current Issues, Future Trends
   November 13-15, 2012 Gaithersburg, MD
- International Conference on Biofuels for Sustainable Development of Southern Europe
   (Bio4SuD) November 19-20, 2012 Thessaloniki, Greece
- 3rd Latin American Congress on Biorefineries November 19-21, 2012 Pucon, Chile
- Biofuels International Expo and Conference November 21-22, 2012 Antwerp, Belgium
- National Advanced Biofuels Conference & Expo November 27-29, 2012 Houston, TX
- December
- Advanced Biofuels Markets Europe December 4-5, 2012 Brussels, Belgium
- Agri Innovation Forum December 5 & 6, 2012 Calgary, Alberta, Canada
- 2013
- January
- Keystone Farm Show January 8-10, 2013 York, PA

- World Future Energy Summit 2013 January 15-17
- 10th international Conference on Biofuels "Fuels of the Future 2013" January21 -23, 2013
   Berlin, Germany
- AgConnect Expo January 29-31, 2013 Kansas City, MO
- February
- Aviation Carbon 2013 February 19-20 London, UK
- March
- World Biofuels Markets Congress & Exhibition March 12-14, 2013 Rotterdam, Netherlands
- April
- 3rd Annual European Algae Biomass Conference April 24-25, 2013 Vienna, Austria

Get more information on our home page: <a href="www.AdvancedBiofuelsUSA.org">www.AdvancedBiofuelsUSA.org</a> and in our <a href="Coming Events">Coming Events</a> lists.

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

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



#### Advanced Biofuels USA's Bob Kozak Speaks at DOE EIA Workshop

On August 1, the US Department of Energy's Energy Information Administration held a workshop with video conferencing. The Office of Petroleum, Natural Gas and Biofuels Analysis conducted this workshop to explore the opportunities and challenges of commercializing advanced (cellulosic) biofuels technologies and their representation in the AEO 2013 forecast.

A number of staff are new to the biofuels arena and this workshop also helped them obtain an informed view of current activities.

The workshop focused on existing technologies, the level of commercialization, and regulatory factors influencing the development of advanced biofuels. Among the speakers, Advanced Biofuels USA founder and treasurer, **Bob Kozak**, presented "Brazil: A Model for a U.S. Biofuels Industry? Lessons Learned." He built part of this presentation around the research published in his paper, "In Search of A Biofuel El Dorado: The Quest for Brazil's Energy Independence Future."

See more articles on the latest proposed legislation and federal activites: Federal Agency and Federal

### **Green Racing**



Honda Indy 200 at Mid-Ohio Demonstrates Power of E85

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27">"2 more laps on 4 or 5 less gallons." That's how

Mid-Ohio Honda Indy 200 Winner Scott Dixon compared, in the post-race press conference, the power and efficiency of this year's E85-powered 2.2L (134 cubic inches) direct injected turbocharged engine that produces a minimum of 35% more horsepower (and lasts for 1,800 racing miles) to last year's naturally aspired 3.5 L (214 cubic inches), ported fuel injection V8 engine.

As Advanced Biofuels USA's senior green racing editor, **Bob Kozak** wrote in an online post, "This past weekend at the beautiful Mid-Ohio race course the new generation of IndyCars completed a high pressure, maximum performance laboratory session that demonstrated beyond a doubt the fuel economy and performance benefits of high ethanol blend fuels in small displacement, turbocharged engines. This controlled experiment was called the Mid-Ohio Honda Indy 200."



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28">Advanced Biofuels

USA covers green racing to show how racing technology combined with biofuels helps improve production car

efficiency. In all major US racing series; NASCAR, IndyCar, and American Le Mans, ethanol is now almost commonplace and the racing teams are using its high octane and vaporization characteristics to improve performance.

However, because of the anti-ethanol onslaught, many people have been led to believe that the use of ethanol in race cars is simply a promotional deal and has no performance or technological significance.

Kozak explains in this readable, yet technical article, the latest news from the race circuit test beds and the performance that can be obtained from E85 in engines optimized to take advantage of the unique characteristics of this economical, renewable, home-grown fuel.

The complete article is available online at <a href="http://advancedbiofuelsusa.info/e-85-small-displacement-turbocharged-engine-high-efficiency-and-mileage-proof-from-the-racetrack">http://advancedbiofuelsusa.info/e-85-small-displacement-turbocharged-engine-high-efficiency-and-mileage-proof-from-the-racetrack</a> and Includes photos by Joanne Ivancic

#### **Featured Educational Materials**

Online Biofuels-Related Courses: Links and Materials Needed

We are in the process of developing a list of online courses related to biofuels. Whether for workforce development, degree or certificate programs, we'd like to create a resouce that provides the following information for those looking for biofuels education:

- Name of Course Provider
- Title of Course
- General Course Description
- Is it part of a certificate or degree program?
- Web like to get more information and to register.

Let us know if you are providing a course. Or, if you have been searching for courses, please share your research with us so that your efforts can benefit others.

As Always: Keep an eye on our web site category "<u>Education</u>" and its subcategories such as "<u>Education</u>: For Teachers," as well as the <u>Biofuels Basics</u> section with it's page of <u>Slides and Presentations for Public Use.</u> We'll share information about educational materials and projects as we hear about them. If you have developed teaching materials or projects about biofuels and advanced biofuels that you are willing to share, please contact us at info @advancedbiofuelsusa.org."

Limited Daily News Postings on Advanced Biofuels USA
Website

Due to funding constraints, Advanced Biofuels USA is suspending comprehensive posting of daily news about advanced biofuels. Instead, we will enhance our focus on writing original pieces highlighting what is going on with advanced biofuels policy and production. We will also keep up and enhance our links to resources on Daily News, Job Postings, Educational

Resources, Teacher Resources, Educational Opportunities (byUS state and international), Coming Events for the next month or so and other Coming Events. We will continue to provide informal consulting for educational activities of all kinds.

## **Upcoming Advanced Biofuels Conferences and Activities: Some Details**

### 2012 Collective Biofuels Conference August 17-19 Temecula, CA

The 2012 Collective Biofuels Conference hosted by Promethean Biofuels will take place August 17th through 19th at the beautiful Temecula Creek Inn.

This years' conference will feature a wide variety of topics including biofuel basics, research, community, quality testing, ASTM testing, acid esterification, and much more. Additionally, tours and workshops will take

place at the Promethean Biofuels facility as we put a special focus on industrial scale up production.

The Collective Biofuels Conference is the most comprehensive source of information for small producers. Utah Biodiesel's Graydon Blair says, "I highly recommend attending this conference. It's one of the best places to get such a wealth of information all in one place". You can get an idea of what past conferences have been like at the Conference Presentation Archive Page. Many of the presentations were filmed and are available to watch.

We expect a large attendance at this years' conference because of the convenient location (Temecula, CA – in between Los Angeles and San Diego) and industry respected speakers. Several speakers have already confirmed, including: Jon Van Gerpen (University of Idaho), Don Scott (National Biodiesel Board), Dr. Virginia Gordon (SafeTest, Rapid Biodiesel Testing), Jeff Fetkenhour (Gorge Analytical), Jeff Rola (GO Bio Co), Brian Roberts (Cowichan Bio-Diesel Co-op), Todd Hill (Promethean Biofuels), Dara Lor (National Cooking Oil Recyclers Association & Summit Greasecycling), Graydon Blair (Utah Biodiesel), Norm McFarling (Nebraska BioPro), and many more are expected to confirm in the next several weeks. For more information, contact Roy Krebs at Roy@PrometheanBiofuels.com READ MORE



Palm Oil Africa September 5-6, 2012 Accra, Ghana "Reviving the Palm Oil Industry in Africa - Challenges & Opportunities"

Whom you will network with:

Palm oil producers - from CEOs, MDs toPlantation Advisors, Agronomists, Scientific Officers, R & D Dept Heads to SustainabilityDirectors, Millers, Palm Oil Traders, Independent Agronomy Advisors, PlantationConsultants, IT Solution Providers, MillingTechnology, Equipment Suppliers, FertiliserCompanies, Palm Oil Research Institutes. Agriculture Depts, Researchers, Crop Scienceand Agri Biotech Cos READ MORE



### Louisiana Biofuels and Bioprocesing Summit September 11-12, 2012 Baton Rouge, LA

The LSU AgCenter will host the Louisiana Biofuels and Bioprocessing Summit September 11-12, 2012.

Building a Business Case for Louisiana. What does Louisiana Offer?

The objective of the summit is to strengthen Louisiana's agricultural industries and provide a vision for enhancing our state's profile in the emerging biofuels and bioprocessing area. It is a summit to learn how state research institutions, public agencies and private industry can collaborate to maximize Louisiana's Resources. A panel of speakers will discuss the experiences, challenges and requirements that play a role in the development of the biofuels and bioprocessing industry in Louisiana. Our overall goal is for participants to understand what Louisiana can offer in terms of:

- feedstock
- scientific research
- labor
- state government incentives
- other resources

To receive a discount for the conference, enter Coupon Code =



#### 2nd Annual World Biofuels Markets Brazil September 18-19, 2012 Sao Paulo, Brazil

One of the major events in the Brazilian bioenergy calendar, the 2nd annual World Biofuels Markets Brazil conference, offers both new entrants and established energy market professionals the chance to hear from and meet with the thought leaders, feedstock and biofuel producers, policy makers, biotechnology providers,

project developers, financiers and end-users who are driving the development of next generation biofuels in Brazil.

Join an expected audience of 400 Brazilian and International biofuels leaders as domestic and international experts debate the key market issues:

- Financing & Investment Prospects
- Land regulations, labour laws, logistics & infrastructure support
- Applying large-scale cultivation expertise from Asia & opportunities for downstream processing
- R & D on improved planting materials & techniques
- Shortage of supply: what are the potential long-term consequences for sugarcane-based first and second generation biofuels?
- The Brazilian government programs that will drive next generation supply
- Accelerating scale-up with finance & investment: when, why, how and how much?
- Strategy of oil majors in accessing the Brazilian advanced biofuels market
- Output not optimism: Hear working, commercial output, real world case studies of next generation and alternative feedstock biofuels from Brazil and around the globe
- Aviation Biofuels: What have been the successes and challenges in the first major wave of biojet fuel use on commercial routes?
  - Alternative feedstocks: relative cost and potential of jatropha, castor, African palm, Macaúba palm, sorghum and energy cane
  - Extended biochemicals, bioplastics focus: exploring major new revenue streams for feedstock producers in Brazil READ MORE



Advancing Technologies and 6th Annual Algae Biomass Summit September 24-27, 2012 Markets Derived from Algae

#### Denver, CO

The 6th annual Algae Biomass Summit will take place September 24-27, 2012 at the Sheraton Denver Downtown Hotel in Denver, Colorado. This dynamic event unites industry professionals from all sectors of the world's algae utilization industries including, but not limited to, financing, algal ecology, genetic systems, carbon partitioning, engineering & analysis, biofuels, animal feeds, fertilizers, bioplastics, supplements and foods.

Organized by the Algae Biomass Organization and coproduced by BBI International, this event brings current and future producers of biobased products and energy together with algae crop growers, municipal leaders, 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 algae industries.

The Algae Biomass Summit is where future and existing producers of algae products go to network with other industry suppliers and technology 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. READ MORE

### ACI's 3rd Annual Lignofuels Summit September 26-27, 2012 Stockholm, Sweden

ACI's 3rd Annual Lignofuels Summit will be taking place in Stockholm, Sweden, on 26-27 September 2012. The two day conference will bring together key industry stakeholders to discuss ways of integrating processes and technologies for production of fuels from lignocellulosic feedstocks.

In addition to the two day conference, during the afternoon
 of Tuesday 25th September a limited number of conference attendees will have the opportunity to attend an exclusive site visit to Chemrec's BioDME

plant as well as SunPine's CTO plant.

September

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The key areas of discussion for the event will be:

- Policy Outlook & Commercialization of Lignofuels
- Strategies for Supply Chain Obstacles
- Latest Developments in Pre-Treatment Processes
- Improvements in Enzymatic Hydrolysis & Fermentation
- Innovative Thermal Treatment Technologies
- Cellulosic Ethanol Production Case Studies
- Alternative Lignofuels Production Case Studies
- Cellulosic Biofuels: Overcome Barriers to Commercialisation
- Challenges in Accomplishing Higher Level Blends in the EU READ MORE



### World Clean Technology Summit September 26-28, 2012 Kampala, Uganda

 Every year, Pilot International continues to provide a Global Platform for Advancement of Innovations and Clean Technology for a Sustainable World.

The growth and success of our events is testament to Pilot Internationals' determination to provide a global platform for effective dialogue on renewable energy, clean technology and environmental innovations, as well as to achieve 3 of the millennium development goals, such as:

MDG3: Promoting Gender Equality& Women Empowerment,

MDG7: Ensuring Environmental Sustainability,

and MDG8: Developing A Global Partnership For Development.

The World Clean Technology Summit will bring together world leaders in renewable energy, exhibitors, investors, scientists and clean technology providers from around the world to engage, interact with each other, exchange business contacts, forge partnerships, and pave a way forward for a sustainable future.

The Following are objectives for the World Clean Technology Summit:

- Create a shared understanding of the role governments, private sector, non-Profit, academic and the media play in promoting clean technologies to achieve a sustainable future for all;
- Provide a platform for companies, investors, Governments, foundations, academicians and civil society organizations to share the efforts they are undertaking to promote clean technologies and to publicize new commitments to action. READ

**MORE** 



### Aviation Biofuels Development Conference October 2-3, 2012 Washinton, DC

The Aviation Biofuels Development Conference is custom built to meet the

specific challenges faced in the alternative aviation fuel market. If you are a biofuels producer, commercial airline executive, fuel procurement manager, aerospace manufacturer or fuel refiner then this conference is for you. Meet the people who matter.

We'll be discussing the key issues in Washington DC:

- Develop Long term Partnerships & Alliances: Hear how to forge successful private & public partnerships to secure capital investment and a strong business plan
- Policy Focus: Meet the policy makers who matter from the USDA, DOE, and DOD to ensure you
  are right up to date with the fast changing macro-environment
- Understand the Feedstock and Technology options: Examine the routes to sustainable jet fuel and take a closer look at the approval process for emergent fuels
- Infrastructure and supply chain development: Find out how to address legal, financial, environmental, and logistical considerations when integrating alternative aviation fuels
- Scale up and Commercialization: Create a reliable and cost competitive value chain to seize your share of this US\$100 billion business opportunity READ MORE

### 2nd Biomass West & Central Africa Congress 2012 October 4-5 Accra, Ghana

2nd Biomass West & Central Africa Congress 2012 will be convened in Accra, Ghana from 04th to 05th October 2012. This premier

networking and content-driven congress will gather key representatives from both the Regional Government Authorities & Industry stakeholders from forestry, wood pellets, wood chips, agri based biomass and bioenergy power generation.

This congress will address critical issues on new regulatory and legal frameworks to promote biomass & bioenergy in ECOWAS, latest developments in feed-in tariffs and initiatives towards bio-energy policies, Biomass renewables from maize, rice & meal, deployable bioenergy options, current options in biomass technology, rural electrification and logistics, handling and transportation of bio products will also be discussed.

2nd Biomass West & Central Africa Congress 2012 aims to provide networking opportunities for key buyers, suppliers and investors in African biomass industry.

Visit the congress website for more information (<a href="http://www.magenta-global.com.sg/biomass2012">http://www.magenta-global.com.sg/biomass2012</a>). OR CONTACT: Ms Reema Raj, Marketing Manager, Magenta Global. PHONE: +65 6391 2530, EMAIL: <a href="magenta-global.com.sg">r.raj@magenta-global.com.sg</a>. READ MORE

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#### Palmex Indonesia 2012 October 10-12 Medan, Indonesia

The 4th PALMEX Indonesia 2012 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 ANDRA HOTEL AND 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 5,000 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 2012 provides unparalleled marketing, education and networking opportunities. READ MORE



#### Pacific Rim Summit on Industrial Biotechnology and Bioenergy October 10-12, 2012 Vancouver, BC Canada

BIOTECHNOLOGY The Biotechnology Industry Organization (BIO), a leader in industrial biotechnology, is pleased to announce the seventh

annual Pacific Rim Summit on Industrial Biotechnology and Bioenergy will be held in Vancouver, Canada from October 10th – 12th, 2012 at the Westin Bayshore. The latest issues in industrial biotechnology will be featured, algae, marine bio-resources, advanced biofuels, renewable hydrocarbons, biopolymers and bioplastics, dedicated energy crops, green chemistry, synthetic biology and much more. READ MORE



#### IDGA's Future Power Summit October 10-12, 2012 Washington, DC

Managing the Military's Energy Needs with Tomorrow's Power Sources Concept Technologies and Platforms

The Defense Department is projected to spend close to \$4 billion in its utility bill and \$25 billion in fuel costs this year; it is the largest

single consumer of energy in the United States. In the face of the austere budget environment

and for the sake of national security, the US military is aggressively seeking to reduce it energy consumption and to diversify its power sources. Budget allocations towards renewable energies continue to increase year by year as each branch of the military explores the plethora of available options; spending on renewables is projected to hit \$2.3 billion by 2015.

**IDGA's Future Power Summit** focuses on the research, development, and application of new and various power sources into installations and vehicle systems. It includes the installation of solar panels, fuel cells, and hybrid generators in military garrisons and forward operating bases. It encompasses the creation, development, adoption of alternative fuel sources such as biofuels and hydrogen fuel cells. READ MORE

RETECH

RETECH 2012 October 17-19 Washington,

**DC** CONNECT with the World's Renewable Energy Leaders from Government, Utility, Finance and Technology

RETECH 2012 is the only event dedicated to delivering coverage on EVERY discipline of renewable energy technology. RETECH is THE renewable energy industry's meeting place for over 3,000 Government, Utility, Finance and Technology professionals from 60 countries.

RETECH's conference sessions deliver unparalleled educational content including business development opportunities, topical professional development, current trends, the newest technologies and important up-to-date information on the changing legislative and regulatory landscapes. Our exhibition offers the best opportunity to meet, network and connect with companies and organizations in the renewable energy industry. READ MORE



### Nordic Wood Biorefinery Conference October 23-25, 2012 Helsinki, Finland

The international event, Nordic Wood Biorefinery Conference (NWBC), is the leading meeting forum for wood biorefinery professionals. The next event will be held in Helsinki in October, 2012. This conference is jointly organised by VTT and Innventia. The conference language will be English.

The organisers wish to invite all persons interested in wood-based biorefining to the NWBC 2012!

The conference programme will consist of keynote lectures, invited and submitted papers, as well as poster presentations. In line with the previous NWBC conferences, the presentations will give a comprehensive overview of the recent progress in wood biorefining research and commercialisation.

The programme will cover the following main topics:

- Industrial wood biorefining projects, including pulp mill modifications
- Emerging new wood biorefineries and biorefinery products
- Key research programmes and projects

- Socio-economic aspects of wood biorefining
- Policy issues relevant to biorefining
- Market aspects READ MORE



## Advanced Biofuels Markets 2101 October 29-31 San Francisco, CA

Now a 3rd annual event, Green Power Conferences are pleased to announce the Advanced Biofuels Markets 2012 conference and exhibition: The World's Leading Advanced Biofuels CEO Conference.

Why attend? Following the Obama Administration releasing its National Bioeconomy Blueprint, there has never been a better time to join peers in the advanced biofuels and biobased chemicals industry in pushing the industry forward. The themes from the Blueprint in relation to biofuels, including fostering partnerships, expanding the versatility of biofuel energy solutions and advancing from lab to market will be discussed by the industry's leading CEOs at this world leading conference.

The conference is co-produced by Green Power Conferences and Biofuels Digest. READ MORE

#### 5th Algae World Asia November 8-9, 2012 Singapore

The conference themed "Can Asia tap into Algae as the new growth sector?" will highlight these key issues:

- 8-9 Nov 2012 SINGAPORE
  - Roadmap for algae development in Korea , Japan, China,
     Indonesia, Thailand, Malaysia
    - · Research on Biofuels and jet fuels from algae
  - Applications for higher value added products including bio-compounds
  - Capturing industrial flue-gas CO2 and bioremediation of industrial waters with algae

#### You will network with

- Algae Producers – Renewable Energy Investors – Biofuel/Ethanol Industry – Heavy Industries – Cement, Steel etc – Power Plants – Distilleries – Venture Capitalists – Institutional Investors – Financial Institutions – Industry players – Oil, Gas Cos – Refineries – Biotech Engineering Cos – Airlines – Government Departments and Agencies – Research Consortiums – Cos in nutritional, health, high value added products – Animal Feed Producers – Aquaculture Industries – Food Science Cos – Technology Providers from Algae cultivation to downstream processing technologies READ MORE



## Biofuels International 2012 Conference November 21-22 Antwerp, Belgium

Now in its fifth year, Biofuels International 2012 attracts high-level companies involved in biofuel production, the operation of biofuel plants, transportation, aviation and storage, as well as attracting policy developers, R&D departments, company CEOs and management.

An in-depth and thought provoking agenda is sure to stimulate debate amongst delegates with topics likely to cover a range of topics such as: European Biofuels policy, Sustainability, Market developments, How to increase biodiesel and bioethanol production efficiency, Biofuels in aviation, Storage and distribution issues.

Two dedicated streams for biodiesel and bioethanol means you can be sure that you are maximizing your attendance by listening to presentations that are timely and relevant with no wastage.

With increased delegate networking opportunities through sponsored coffee breaks, lunches and evening receptions, Biofuels International 2012 is an event that holds the future for you as an organization, making it an un-missable event in the European biofuels calendar. <u>READ MORE</u>



#### 2012 National Advanced Biofuels Conference & Expo November 27-29 Houston, TX

This event will unite bioconversion technology providers and researchers from around the world with agriculture, forestry, and refining professionals to discuss and examine the scale-up and commercial establishment of advanced biofuels and biobased chemicals.

Organized by BBI International, the National Advanced Biofuels Conference & Expo brings together agricultural, forestry, waste, and petrochemical professionals to explore the value-added opportunities awaiting them and their organizations within the quickly maturing biorefining industry.

The National Advanced Biofuels Conference & Expo will examine in great detail four critical questions facing the industry:

What sustainable inputs will feed the biorefineries of the future?

- Which conversion approaches will find commercial success first?
- What market opportunities are available to producers of biobased fuels and chemicals?
- How will these capital intensive biorefineries be funded and built? <u>READ MORE</u>

#### Keystone Farm Show January 8-10, 2013 York, PA

The Keystone Farm Show is the fastest growing farm show on the York Fairgrounds · York, PA 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 it's 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. You can expect an audience of 10,000 quality buyers at this show, ask any one of our past exhibitors!

Advanced Biofuels USA will have an information table, thanks to the generous donation of the Keystone Farm Show organizers, Lee Publications. READ MORE



#### AG Connect 2013 Expo & Summit January 29-February 1 Kansas City, MO

Introducing a world-class event that brings together the very latest in equipment, technology and ideas from all areas of agriculture production all around the globe.

January 29-31, 2013 AG CONNECT Expo & Summit offers a preview of what's to come in Kansas City, Missouri, agriculture in the next several years through new technologies, advanced

practices, and operating efficiencies that improve quality and yield. AG CONNECT is also known for oneon-one access to leading senior executives as well as industry and education experts on key issues affecting agriculture.

This event will feature:

- Personal access to exhibiting company executives in booths
- One-on-one dialogue with technical experts/engineers in booths
- Experts delivering high-caliber education on the most pressing issues in agriculture
- A glimpse into the future through executive insights, new technologies
- A professional-grade trade show environment
- A modest registration fee to ensure quality interaction among industry professionals READ **MORE**

## You Can Help, too! MAKE EVERY DAY EARTH DAY!

Currently, the people putting this together for you are all volunteers. We live all over the US and come from various corners of the world. As you see from the volunteers staffing the Advanced Biofuels USA table and the shared information table at Biomass 2012, the work can be fun as well as educational.

Please join us in whatever way YOU can. See the Volunteer

<u>Job Openings pages</u> on our web site or just give us a call (301-644-1395) or send an email: <u>info@AdvancedBiofuelsUSA.org</u>. We can put together a way for your talents to help us achieve our mutual goals

We also need funds! Trying to figure out the perfect "green" gift? Give "green" to us in honor or memory of others who care about preserving this Earth by donating to Advanced Biofuels USA for year-round "green" action. <u>DONATE</u> now! We'll send a special card acknowledging your gift.

You are welcome to host a fundraiser for us while telling our story. Have a house party to educate family and friends about advanced biofuels and take up a collection for us. Even \$100 helps pay for ink for office printers. Let us know!

If you have any questions or suggestions—or want to contribute to our success in any way, don't hesitate to call 301-644-1395 or write to jivancic@advancedbiofuelsUSA.org

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.

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