

Coming Advanced Biofuels Events Click on event

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

- May
- 2012 ACT Expo May 15-17 Long Beach, CA
- Advanced Biofuels Industry Roundtable May 18, 2012 Washington, DC
- Council for Chemical Research 33rd Annual Meeting May 20-22, 2012 Dearborn, MI
- Ethanol Safety Seminar May 22, 1012 Rockford, IL
- 4th Algae World Europe May 22-23, 2012 Munich, Germany
- CJP's Global Jojoba World May 25-26, 2012 Jaipur, India
- Scaling Sustainable Transportation Fuels from Biomass May 31, 2012 Washington, DC
- Introduction to Advanced Biofuels May 31, 2012 London, UK
- 2012 AFREC Sustainability Summit May 31 Hershey, PA
- June
- Santa Fe Community College to Offer OSHA Biofuels Training June 1-2, 2012 Santa Fe, NM
- Ethanol Industry 101 Seminar June 4, 2012 Minneapolis, MN
- European Workshop Biotechnology of Microalgae June 4-5, 2012 Nuthetal, Germany
- 8th International Conference on Renewable Resources & Biorefineries June 4-6, 2012 Toulouse, France
- International Fuel Ethanol Workshop & Expo June 4-7, 2012 Minneapolis, MN
- 2nd International Conference on Algal Biomass, Biofuels and Bioproducts June 10-13, 2012 San Diego, CA
- Gulf Coast Restoration Summit June 11, 2012 Destin, FL
- Annual Waste Conversion Congress East Coast June 12-13 2012 Philadelphia, PA
- PRAJ & F.O. Licht Present a One-Day Pre-Conference Workshop at 'F.O. Licht's Biofuels in Central

and Eastern Europe 2012' for the Bioethanol / Beverage Alcohol Sector June 12-14, 2012 Budapest, Hungary

- Ethanol Safety Seminar June 13, 2012 Dubuque, IA
- ACI's European Biodiesel Summit June 13-14, 2012 Krakow, Poland
- Young Algaeneers Symposium June 14-16, 2012 Wageningen, The Netherlands
- 16th Annual Green Chemistry & Engineering Conference June 18-20, 2012 Washington, DC
- Next Generation Engine and Fuels Forum June 18-20, 2012, Washington, DC
- BIO International Convention June 18-21, 2012 Boston, MA
- EU BC&E 2012, 20th European Biomass Conference and Exhibition June 18 22, 2012 Milano, Italy.
- BIO International Convention June 18-21, 2012 Boston, MA
- ATW's 5th Annual Eco-Aviation Conference & Awards Ceremony June 20-21, 2012 Crystal City, VA
- 2nd International Lignin Biochemicals Conference June 21, 2012 Toronto, Ontario, Canada
- Global Pongamia World 2012 June 25-26 Jaipur, India
- Energypath 2012 and Energy Camps June 25-29 Center Valley, PA
- Biofuels Conference for 2012 June 28-29 Amsterdam, The Netherlands
- July
- 4th Palm Oil Summit July 9-10, 2012 Bali, Indonesia
- Biomass 2012 July 10-11, 2012 Washington, DC
- 2012 Biochar Conference July 29-August 1 Rohnert Park, CA
- August
- 2012 Asia Pacific Clean Energy Summit and Expo August 13-15 Honolulu, HI
- 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
- 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
- Ukrainian Bioenergy Business Forum 2012 September 27-28 Kiev, Ukraine
- October
- The Sun Grant Initiative National Conference on Science for Biomass Feedstock Production and <u>Utilization October 2-5, 2012 New Orleans, LA</u>
- PALMEX Indonesia 2012 October 10-12 Medan, Indonesia
- Pacific Rim Summit on Industrial Biotechnology & Bioenergy October 10-12, 2012 Vancouver, BC
 Canada
- RETECH October 17-19, 2012 Washington, DC
- 2012 TAPPI International Bioenergy & Bioproducts Conference October 17-19 Savannah, GA

- 4th Annual World Refining Technology Summit 2012 October 22-23 Brussels, Belgium
- Nordic Wood Biorefinery Conference October 23-25, 2012 Helsinki, Finland
- November
- The 4th International Conference on Biofuels Standards: Current Issues, Future Trends November 13-15, 2012 Gaithersburg, MD
- Biofuels International Expo and Conference November 21-22, 2012 Antwerp, Belgium
- International Biorefining Conference & Trade Show November 27-29, 2012 Houston, TX
- 2013
- January
- AgConnect Expo January 29-31, 2013 Kansas City, MO

Get more information on our home page: www.AdvancedBiofuelsUSA.org and in our Coming Events 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



Support for Farm Bill

Advanced Biofuels USA continues to collaborate with more than 100 diverse groups representing agriculture, energy, rural development and conservation, organized by 25 x '25 in calling on Congress to renew and fund core energy programs in the Farm Bill. These programs advance energy efficiency, wind, solar, new energy crops, biofuels, biomass energy and biobased products.



We were happy to also contribute ideas as 25 x '25's representative, Mike Bowman, prepared for his visit with President Obama at The White House. In his formal letter and informal comments, Bowman asked the president to allow U.S. agriculture to help the auto industry meet new Corporate Average Fuel Economy (CAFE) standards through the use of cleaner, higher octane biofuels, including E30, rather than high-octane aromatics, which contain include highly carcinogenic petroleum-based

compounds such as benzene, toluene and xylene. By approving the use of intermediate level ethanol blends, such as E30, to meet the automakers' need for clean, higher octane fuel in the pending CAFE rulemaking, "thousands of lives and billions of dollars in public health expenditures" would result annually through reductions in fine particle air pollution.

You can delve deeper into these topics at the NEXT GENERATION ENGINES AND FUELS

FORUM plus Pre-Forum Workshop: The Path to Improved Engine, Emissions and Fuel Performance. **June 18-20** in Washington, DC. (See below for more details)

Do your part. Talk and write to your Senators and Representatives in Congress. Question those running for President about their commitment to development of advanced biofuels. Take Congressional staff on tours of your facilities, class rooms, research labs. Show them that this is real, of benefit to the US and the world, and a partial answer to many of the vexing problems they grapple with daily from sustainable energy to job creation.

• See more articles on the latest proposed legislation and federal activites: <u>Federal Agency</u> and <u>Federal Legislation</u>.

Current Project Highlights

Education is the theme of this month's newsletter. We have been spending a fair amount of time talking with journalists and educators these days.

We are excited to be working with **Tim Benedict** as he works on open-source curriculum for community college Ag programs on behalf of Advanced Technology Energy and Environment Center.

These biofuels and advanced biofuels components are part of a one stop shop for agricultural energy modules that instructors can use in their classrooms. Benedict found us as he was sifting through mounds of websites, research, and cutting edge technologies synthesizing the information into an easy to understand format.

AgEnergy Iowa's effort is funded by the New Era Rural Technology Competitive Grants Program (USDA) which "makes grants available to community colleges or advanced technological centers, located in a rural area, for technology development, applied research, and training necessary to produce graduates capable of strengthening the Nation's technical, scientific and professional workforce in the fields of bioenergy, pulp and paper manufacturing, and agriculture-based renewable energy resources".



Although, these materials focus on lowa, the technologies discussed cross all geographical regions. Find more about this and other resources for teachers here.

Tim Benedict introduced us to CAMEL, a project of the **National** Council for Science and the Environment. Climate,

Adaptation, Mitigation and E-Learning. CAMEL's intent is to improve undergraduate education on climate change causes, consequences, and solutions. It will do so by engaging a community of faculty members and students in developing an extensive, vetted online collection of high quality educational materials about the adaptation and mitigation of climate change and the science at its foundation.

The project will help prepare faculty to teach about climate science and solutions; developing a cyber-infrastructure built upon NCSE's Encyclopedia of Earth (http://www.eoearth.org/) which provides public access to continually expanding and improving scientific resources.

See our For Teachers page for more information about CAMEL and other NCSE projects.

Resource for Journalists

Advanced Biofuels USA strives to provide a well-rounded source of information for a variety of audiences from legislators and their staffs at local, state and federal levels to journalists and reporters to students, teachers and the general public, as well as to industry professionals in all aspects of the value chain. We often provide one-on-one consultation with a variety of individuals; and do occasional interviews with reporters for the record and on background. We often refer reporters and others to a variety of resources in addition to those on our web site. Don't hesitate to call or write.

Featured Educational Materials



We didn't take long to recognize the value of CAMEL in enabling Advanced Biofuels USA to achieve our educational goals. With gracious help from Ginny Brown at the National Council for Science and the Environment, we have posted our "biofuels basics" PowerPoint presentation, What's So Advanced About Advanced Biofuels?" This comphrehensive presentation answers the questions: What Are Advanced Biofuels? Why Are They Important? What Are They Used For? How Are They Made? Can

We Buy Them NOW? It also includes a class/group activity to develop a deeper understanding of the concept of sustainability from economic, environmental and social perspectives. After the exercise and a



review of some elements pertinent to sustainability analysis, the presentation goes into deeper discussions of the make-up of plant cells, explanations of cellulose, hemicellulose and lignin.

See this on the <u>CAMEL website</u> as a Featured Resource or take a look at the pdf of the <u>PowerPoint slides and a pdf of "teachers' edition" notes</u> in the <u>Biofuels Basics section</u> of the Advanced

Biofuels USA website.

READ MORE on our "For Teachers" page.

As Always: Keep an eye on our web site category "<u>Education</u>" and its subcategories such as "<u>Education</u>: <u>For Teachers</u>," 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 <u>info</u>@advancedbiofuelsusa.org."

Telling Our Story





George Washington University Reinvigorates Sustainability Conscientiousness

Coinciding with Earth Week, The George Washington University announced the launch of its new Sustainability Minor, a preview of degree and graduate programs to come; and, hosted "GW Moving the Planet Forward: An Innovation Summit," a symposium

highlighting solutions to power/heat challenges of a changing planet, attended by Joanne Ivancic. Read about her favorite parts of the summit, the discussion by mayors of three US cities on implementing energy efficiency and sustainability measures and hearing candid assessments

of the frustrations of training workers for "green jobs" that are not materializing as expected.

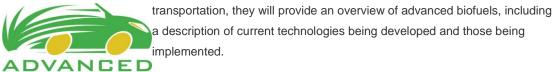
BIO, Orlando, FL

on his environmental science degree, represented Advanced Biofuels USA at The World Congress on Industrial Biotechnology and Bioprocessing in Orlando. The world's largest industrial biotechnology event for business leaders, investors and policy makers in biofuels, biobased products, and renewable chemicals has taken a leadership position in promoting advanced biofuels development over the past few years. George concentrated on getting a feel for what is happening in that space of the biotechnology world. Watch for his review on the Advanced Biofuels USA website.

EnergyPath 2012

BIOFUELS US

Bob Kozak and **Joanne Ivancic** are scheduled to present at EnergyPath 2012 at DeSales University near Allentown, PA, the morning of June 28, 2012. Part of a track on renewable energy for



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 ACT Expo May 15-17 Long Beach, CA



Join us for the 2012 ACT Expo May 15-17 at the Long Beach Convention Center in Long Beach, California for the largest alternative fuels and vehicle ALTERNATIVE CLEAN TRANSPORTATION technologies show in North America. The ACT Expo 2012 will be bigger and better with more clean vehicle technologies represented, exhibitors, fleet experience perspectives, OEMs, technical experts, expo hall time, networking opportunities, and information on funding opportunities.

Join us in Southern California, North America's clean and alternative fuel vehicle technology hub, for a showcase of the funding, fuels, vehicles, equipment, and technologies that will fuel long-term success for your fleet.

With oil continuing to hover around \$100 a barrel, ACT Expo lays the groundwork for an alternativelyfueled future by providing fleets, regulators, funding agencies, stakeholder groups, and technology providers with the information, tools, and connections to make advanced technology projects an everyday reality. READ MORE

4th Algae World Europe May 22-23, 2012 Munich,

Germany CMT's Algae World conference series is recognized as a premier platform for productive exchanges amongst the Academic, Commercial and Investment communities.

Algae World addresses the intricacy of scaling-up algae production and

processing; focuses on innovative technologies and market dynamics that can bring the algae sector to the next level.

You Will Network with:

- Algae Technology Developers
- Cleantech Entrepreneurs
- Research Institutes
- Aquaculturists
- Financiers and Investors
- Heavy Industries including Mining Companies, Power Plant Operators, Cement Plant Operators
- Biofuels Network, Animal Feed Companies, Nutraceuticals/ Pharmaceutical Cos, Fertilizer suppliers, Aircraft/Engine Manufacturers

- Technology suppliers for Downstream processing
- Water Treatment & Waste Water Professionals READ MORE



Annual Waste Conversion Congress East Coast June 12-13 2012 Philadelphia, PA

This year's congress has a very specific objective: to help you **Find the viable, scalable, commercial waste conversion technology that will secure long term profitability for your MSW feedstock**. The global market is set to reach \$26 billion in 2016 and this years' congress is the perfect opportunity to make sure you secure your part of that extraordinary growth.

The speakers this year include **Waste Management Inc.**, the **US EPA**, **Enerkem**, **Cleveland public power** and the **Bioenergy producers association**. As experts from across the sector, these speakers are among a group of experienced professionals that have faced the challenges of scale, commercialization and funding that you are facing right now. So they are perfectly placed to guide you through. Waste management companies, local municipalities, associations, technology developers and other industry insiders are all set to be in attendance at this exclusive 150+ person congress. <u>READ MORE</u>



ACI's European Biodiesel Summit June 13-14, 2012 Krakow, Poland

The leading annual event specifically for the European biodiesel industry, ACI's European Biodiesel Summit will be taking place on 13-14 June 2012 in Kraków, Poland. The previous events held in Brussels, Prague, Barcelona and Rotterdam have attracted senior executives from all areas

of the biodiesel industry including agribusiness, feedstock traders and suppliers, transportation companies, biodiesel producers, oil refiners, NGOs, financiers, automotive companies, technology providers and plant manufacturers among others.

Gain direct access to the senior level audience through enhanced visibility and exposure to attract new business. A wide range of opportunities are available, all of which can be finely tuned to match your exact requirements.



LOTOS Biopaliwa's Czechowice-Dziedzice Biodiesel Plant Afternoon of Tuesday 12th June Limited to 30 conference attendees. READ MORE

EU BC&E 2012 20th European Biomass Conference June 18-22 Milano, Italy

You are invited to join the EU BC&E 2012, 20th European Biomass Conference and Exhibition, 18 – 22 June 2012 at the Milano Convention Centre in Milano, Italy.

With this event, we will continue the biomass specialist's role as the leading technical platform covering all aspects of biomass from research to industry and markets.

We also continue the industrial exhibition that brings biomass scientist and engineers together with the biomass industry. READ MORE

4th Palm Oil Summit July 9-10, 2012 Bali, Indonesia

"Sustainable Yield Enhancement & Carbon Management"

Key highlights

Demand for Certified Sustainable Palm Oil & its future for European
 US markets

• Replanting trees with higher yielding varieties

- Improved agriculture practices and mechanisation
- Value addition in downstream processing including improved oil extraction rates
- Capture mill effluent for power generation

Whom you will network with

9-10 July 2012

Bali, Indonesia

Palm oil producers – from CEOs , MDs to PlantationAdvisors, Agronomists, Scientific Officers, R & DDept Heads to Sustainability Directors, Millers, PalmOil Traders, Independent Agronomy Advisors, Plantation Consultants, IT Solution Providers, MillingTechnology, Equipment Suppliers, FertiliserCompanies, Palm Oil Research Institutes, Agriculture Depts, Researchers, Crop Science and Agri Biotech Cos READ MORE



Palm Oil Africa September 5-6, 2012 Accra, Ghana

"Reviving the Palm Oil Industry in Africa - Challenges & Opportunities"

Key Highlights

- 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

Whom you will network with

Palm oil producers – from CEOs, MDs toPlantation Advisors, Agronomists, ScientificOfficers, 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



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

world Biofuels

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:

- 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



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.

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 <u>READ MORE</u>

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World Clean Technology Summit (WCTS) www.pilotinternational.conferences.com 26-28 September 2012, Kampala Uganda

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. <u>READ MORE</u>

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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 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



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RETECH 2012 October 17-19 Washington, DCCONNECT 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



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>



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. Please join us in whatever way YOU can. See the Volunteer Job Openings pages on our web site or just give us a call (301-644-1395) or send an email: info@AdvancedBiofuelsUSA.org. 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. DONATE 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

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