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Coming Advanced Biofuels Events

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

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

- **2013**
- **January**
 - [10th international Conference on Biofuels "Fuels of the Future 2013" January 21 -23, 2013 Berlin, Germany](#)
 - [2nd Starch World 2013 January 21-23 Ho Chi Minh City, Vietnam](#)
 - [3rd Annual Global Biofuels Summit January 23-24 Milan, Italy](#)
 - [Biomass to Biofuels Course – 2013 Spring Semester, January 25- April 26, 2013 University of Vermont](#)
 - [Energy, Utility and Environment Conference January 28-30, 2013 Phoenix, AZ](#)
 - [Next Generation Bio-Based Chemicals Summit January 28-31, 2013 San Diego, CA](#)
 - [AqConnect Expo January 29-31, 2013 Kansas City, MO](#)
 - [SAE 2013 Government/Industry Meeting January 30-February 1 Washington, DC](#)
- **February**
 - [Washington Auto Show February 1-10, 2013, Washington, DC](#)
 - [Understanding Advanced Biofuels February 4-5, 2013 London, UK](#)
 - [10th National Biodiesel Conference & Expo February 4-7, 2013 Las Vegas, NV](#)
 - [18th Annual National Ethanol Conference \(NEC\): Driving Forward February 5-7, 2013 Las Vegas, NV](#)
 - [Next Generation Biofuels 2013 February 5-7, 2013 Copenhagen, Denmark](#)
 - [Advanced Biofuels Deployment Investing in Europe's Future February 6-7, 2013 Brussels, Belgium](#)
 - [Strengthening and Serving a Growing Biofuels Community February 8, 2013 Oxford, NC](#)
 - [Aviation Carbon 2013 February 19-20 London, UK](#)
 - [Municipal Solid Waste to Biofuels and Bio-Products Summit Feb 20-21, 2013 Orlando, FL](#)
 - [AlgaeWorld MENA February 25-26, 2013 – Dubai, UAE](#)
 - [Student Program at the 2013 ARPA-E Energy Innovation Summit February 25-27 National Harbor, MD](#)
 - [ARPA-E Energy Innovation Summit February 25-27, 2013 National Harbor, MD](#)
 - [F.O. Licht's Sugar and Ethanol Asia February 26-27, 2013 Bangkok, Thailand](#)
- **March**
 - [2013 SAE Collegiate Design Series Season Various Dates and Locations March-June 2013](#)
 - [5th Annual Biofuels Beltway March March 12-13, 2013 Washington, DC](#)
 - [World Biofuels Markets Congress & Exhibition March 12-14, 2013 Rotterdam, Netherland](#)
 - [Bio-Based Chemicals Conference and Exhibition March 13-14, 2013 Rotterdam, The Netherlands](#)
 - [Sugar and Ethanol Brazil March 18-20, 2013 Sao Paulo, Brazil](#)
 - [3rd Commercial Farm Africa March 19-20, 2013 Accra, Ghana](#)

- **April**
- [Biorefinery for Food, Fuel and Materials 2013 April 7-10 Wageningen, The Netherlands.](#)
- [International Biomass Conference and Expo April 8-10, 2013 Minneapolis, MN](#)
- [Advanced Biofuels Leadership Conference April 15-17, 2013 National Harbor, MD](#)
- [BIO International Convention April 22-25, 2013 Chicago, IL](#)
- [3rd Annual European Algae Biomass Conference April 24-25, 2013 Vienna, Austria](#)
- [Sugar Trade Asia April 24-25, 2013 Yangon, Burma/Myanmar](#)

- **May**
- [CleanTech Conference and Showcase May 12-15, 2013 Washington, DC](#)
- [National Innovation Summit and Showcase May 13-16, 2013 Washington, DC](#)
- [5th Sugar Asia Exhibition and Conference May 28-29, 2013 Bangkok, Thailand](#)

- **June**
- [21st European Biomass Conference and Exhibition June 3-7, 2013 Copenhagen, Denmark](#)
- [9th International Conference on Renewable Resources & Biorefineries June 5-7, 2013 Antwerp, Belgium](#)
- [International Fuel Ethanol Workshop & Expo June 10-13, 2013 St. Louis, MO](#)
- [BIO World Congress on Industrial Biotechnology and Bioprocessing June 16-19, 2013 Montreal, Quebec, Canada](#)
- [The 3rd International Conference on Algal Biomass, Biofuels and Bioproducts June 16-19, 2013 Toronto, Ontario, Canada](#)
- [17th Annual Green Chemistry & Engineering Conference June 18-20, 2013 Rockville, MD](#)
- [Alternative Clean Transportation Expo June 24-27, 2013 Washington, DC](#)
- [Understanding Advanced Biofuels June 26-27, 2013 San Francisco, CA](#)
- Palm Oil Palembang 2013 June 27-29 Palembang, Indonesia

- **August**
- [6th International Conference on Green and Sustainable Chemistry \(GSC-6\) August 4-7, 2013 Nottingham, UK](#)
- [ISRMAS Asia August 15-17, 2013 Bangkok, Thailand](#)
- [Green Philippines August 15-17, 2013 Manila, Philippines](#)

- **September**
- [tcbiomass2013 September 3-6 Chicago, IL](#)
- [2013 Asia Pacific Clean Energy Summit and Expo and 2013 Islands & Isolated Communities Congress September 9 – 11 Honolulu, Hawaii](#)
- [Algae Biomass Summit September 30-October 3, 2013 Orlando, FL](#)

- **October**
- [PalmEx Indonesia 2013 October 2-4 Medan, Indonesia](#)
- [North American Biochar Symposium 2013 October 13-16, 2013 Amherst, MA](#)

- **December**
- [Pacific Rim Summit on Industrial Biotechnology & Bioenergy December 8-11, 2013 San Diego, CA](#)

Get more information on our home page: 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.

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



**Advanced Biofuels USA Volunteer Posts Anti-Oil Subsidies Petition:
Stop or limit funding for foreign oil subsidies and invest taxpayer money into alternative and sustainable forms of energy.**

Bradley Frieze, a student at Hood College in Frederick, MD and Advanced Biofuels USA volunteer has posted a petition to stop funding of oil subsidies. The petition is on [MoveOn's SignOn](#) web site. At Advanced Biofuels USA, we have been discussing the unfair advantage that oil companies have, compared to biofuels and, particularly, advanced biofuels endeavors.

Frieze explained that he looked at other petition web sites, but could not find any other petitions addressing this important issue, so he started one to "Stop or limit funding for foreign oil subsidies and invest taxpayer money into alternative and sustainable forms of energy."



You can help bring attention to this important issue by [signing this petition](#) and sharing it with others. It will be delivered to The United States House of Representatives, The United States Senate, and President Barack Obama. If you want more information about oil subsidies, check out the many articles that mention this subject on the Advanced Biofuels USA website. [Search "oil subsidies"](#). In 2009, the [G20 nations meeting in Pittsburg, PA](#), vowed to end oil subsidies around the world. They have not lived up to their commitments; have instead watched subsidies increase. Make working for an end to oil subsidies part of your new year's resolutions. Help us move toward a more level transportation fuel playing field; and a viable transition to sustainable renewable fuels. [READ MORE](#) Petition URL: <http://signon.org/sign/end-foreign-fossil-fuel>

See more articles on the latest proposed legislation and federal activities: [Federal Agency](#) and [Federal Legislation](#).

On the Road

Keystone Farm Show, York, PA



conversion of biomass to soluble

Joanne Ivancic reports from this farm show for farmers, "The Largest Commercial Farm Equipment & Service Provider Trade Show in the State of Pennsylvania." Thanks to **Lee Publications**, the organizers of farm shows up and down the mid-Atlantic, for donation of booth space. This provides an opportunity for Advanced Biofuels USA volunteers to bring information about advanced biofuels to the Pennsylvania, Delaware, New Jersey, Maryland and Virginia farming community; and to learn much from exhibitors and attendees.



Conversations with attendees again this year reinforced our enthusiasm for the idea of "follow-the-crop" and distributed/centralized sugars or oils to facilitate longer range transportation to large scale refineries.



Similarly, farmers and growers we talked with again asked how they might participate in the bioenergy economy. We related our efforts to encourage USDA to add a tool to their special [Energy website](#) that could be use to help farmers, growers, landowners, extension agents and economic development staff determine what crops are most appropriate for their specific circumstances; and what kind of markets might be available or developed.

As always, some conversations focused on problems allegedly resulting from use of E10 in small engine equipment; but more concerned real-life experiences of attendees successfully using biofuels such as biodiesel in trucks, cars and farm equipment. Each year has a particularly memorable moment. This year **Peggy Alpert** was staffing the booth when she said, "we hit the jackpot" with a group of 6-7 high school students from Highland County, Virginia who got started at 5 AM to come to visit the

Keystone Farm Show hundreds of miles away up (actually, down the valley) North on I-81. They were all very excited to see our booth as, they said, one of their teachers is a big biofuels enthusiast, and stayed quite a while in excited discussions.

Thanks also to **Bob Kozak** for helping set up and staff the booth. [READ MORE](#)

Green Racing



Future of Green Racing in US Unclear after 2013

After the early January IMSA/ALMS/NASCAR/GRAND-AM press conference announcing "the Conceptual Class Structure" for the unified 2014 racing season, **Bob Kozak** published his thoughts and impressions in an article explaining that even when asked directly, officials of the race entities could not say what the future would be for the innovations promoted in the American Le Mans Series as "[green racing](#)" in the [merged series](#).

As Kozak point out, "The announcement, which maintained all existing GRAND-AM classes but cancelled an ALMS prototype class, did not include any commitment to continuing the environmentally strong Green Racing program of the American Le Mans series (ALMS). In a follow-up question, all that NASCAR/ GRAND-AM director of Competition Richard Buck would commit to was 'more discussions as we go forward.'"

On the potentially positive side, in the Q/A session GRAND-AM director of competition Richard Buck said GRAND-AM and their fuel supplier Sunoco wanted to be "good partners for the environment." Scott Elkins, ALMS/IMSA COO, said they want to keep renewable fuels in the future.

If you believe that Green Racing is important as a test bed for innovations that will make production transportation more efficient; if you value the Michelin GreenX Challenge and renewable fuels; and if you want to influence those on-going discussions, contact GRAND-AM now. The website is www.grand-am.com where they have a fan forum as well as Facebook and Twitter links. [READ MORE](#)



Telling YOUR Story: Requests for Speakers/Papers/Posters



Deadline January 2013

- [CALL FOR PAPERS: 9th International Conference on Renewable Resources & Biorefineries June 5-7, 2013 Antwerp, Belgium DEADLINE: January 15, 2013](#)
- [CALL FOR PAPERS: 21st European Biomass Conference and Exhibition June 3-7, 2013 Copenhagen, Denmark DEADLINE: January 21, 2013](#)

Deadline February 2013

- [CALL FOR PAPERS: The 3rd International Conference on Algal Biomass, Biofuels and Bioproducts June 16-19, 2013 Toronto, Ontario, Canada DEADLINE February 15, 2013](#)

Deadline March 2013

- [CALL FOR PAPERS: 17th Annual Green Chemistry & Engineering Conference June 18-20, 2013 Rockville, MD DEADLINE March 1, 2013](#)
- [CALL FOR PAPERS: 2013 Asia Pacific Clean Energy Summit and Expo and 2013 Islands & Isolated Communities Congress September 9 – 11 Honolulu, Hawaii DEADLINE: March 15 for Panels, May 24 for Proposals](#)

Deadline Unclear

- [CALL FOR SPEAKERS: industrial Green Chemistry World December 4-6, 2013 Mumbai, India](#)

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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



2nd Starch World 2013 January 21-23 Ho Chi Minh City, Vietnam

CMT's first Cassava Starch World (tinh bột sắn) was launched in February 2012 and established itself as the region's pioneer starch market event connecting the most important global players and stakeholders with Asian opportunities and capital. In its 2nd year, and renamed Starch World (tinh bột), we expect to attract another 200+ participants and will continue to offer the most authoritative agenda and targeted networking platform for you to do business with the industry and investment community in Asia.

Highlight:

Outlook for Cassava/Tapioca, Sago, Potato Starch and how much they can replace the under-supply corn/wheat starch market
Developments in high-yielding cassava varieties

Value-added downstream applications

You will Network with :

- Companies involved in plantation- *sugar and starch based feedstock*
- Agriculture/ Agro Industrial Crops
- Companies that use starch and starch derivatives-food ,feed textiles, paper, pharmaceuticals
- Manufacturers of starch
- Trading cos
- Venture Capitalists
- Financial Analysts
- Ethanol Producers
- Fertilizer Cos
- Equipment & Technology suppliers [READ MORE](#)



Next Generation Bio-Based Chemicals Summit January 28-31, 2013 San

Diego, CA

In January, 2013, strategists, financiers, business development officers, product stewards, and R&D directors from chemicals, bioplastics, consumer goods, and agribusiness leaders from around the world will convene in San Diego for Infocast's **Next Generation Bio-Based Chemicals Summit**, the premier global deal-making hub for the sustainable chemicals industry.

This year's Summit will reflect the rapid growth of the bio-based space as many leading projects break ground on demonstration plants, as partnerships with brand owners and chemical majors proliferate, and start-ups connect across the value chain to develop innovative "greener/safer" applications and substitutes.

Two pre-Summit Symposia, *Molecules to Market* and *BioManufacturing & Scale-Up* will reflect these key trends. The Summit will feature a complete spectrum of technology start-ups, global chemicals producers and high-profile brand owners, both on the program and in the audience. They will be available for 1-on-1 networking sessions with developers of new materials, applications and intermediates. [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.

AG CONNECT Expo & Summit offers a preview of what's to come in 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 one-on-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](#)

FEBRUARY 4-7



10th National Biodiesel Conference & Expo February 4-7, 2013 Las Vegas, NV

The theme of this year's conference, MOMENTUM, is aptly chosen. At 1.1 billion gallons and climbing, biodiesel has become a true force in our nation's fuel supply. Will your business be positioned to capture that momentum in 2013? Exhibiting at the 2013 National Biodiesel Conference & Expo is sure to move you forward.

In 2013, we celebrate the 10th National Biodiesel Conference & Expo. This conference has grown from a small gathering at our first event in Palm Springs, Calif. in 2004, to a powerful platform that drives biodiesel business all year long. Indeed, historically the conference serves as a springboard for the industry, as production and market demand tend to rise sharply soon after. In fact, we routinely hear from exhibitors that the deals made at this event affect their balance sheets all year long.

Demographics show most of our attendees are high-level decision makers in their fields. Those who reach them first will be two steps ahead of their competitors. This conference is the only event that gathers biodiesel decision makers from throughout the United States and the world. It is attended by fuel producers, petroleum distributors, soybean growers and agricultural commodity organizations, scientists, policy makers and alternative fuel users and enthusiasts. [READ MORE](#)



Municipal Solid Waste to Biofuels and Bio-Products Summit Feb 20-21, 2013 Orlando, FL

Build Strategic Partnerships in Feedstock and Finance to Commercialize Your Waste to

Biofuels Business

1. Commercialization : The Race for Scale: Adopt proven pathways towards commercialisation from the leading companies in MSW to Biofuels
2. Project Economics: Evaluate potential revenue streams and build a project plan that will guarantee you feedstock security, an offtake agreement and a willing financial investor
3. Finance & Strategic Investment: Build strategic partnerships to ensure you have the credibility to secure investment
4. Project Development and Operations : Secure the most cost effective route to developing and operating an economically viable biofuels project
5. How to work with State and National Bodies for Progress: Discover how federal and state policy and teaming up with a municipal group, can assist emerging technologies in reaching commercialization

At the Municipal Solid Waste to Biofuels & Bio-Products Summit you'll receive leading Waste and Biofuels market intelligence and analysis from the very best in the business. [READ MORE](#)



AlgaeWorld MENA February 25-26, 2013 – Dubai, UAE

Does the region have the potential for Sustainable Microalgae mass cultivation?

Regional highlights

- Leading developments in Sustainable Algae biojet fuels in Qatar
- Algal biorefinery concept in Saudi Arabia
- Screening and Bio-engineering strains for higher lipid
- Integrating microalgae Co2 mitigation with waste water and produced oil & gas water

Who will you meet?

- 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](#)



F.O. Licht's Sugar and Ethanol Asia February 26-27, 2013 Bangkok, Thailand

F.O. Licht's Sugar and Ethanol Asia, which is now in its 7th year, takes place at a time when Asia has moved into the limelight of the sugar and ethanol industry as international suppliers are looking for new markets. At the same time sugar crop production within the region continues to improve and new plants come online. This is a unique opportunity for you to meet, network and do business with decision-makers from the Asia Pacific region and

beyond.

Bringing together ethanol and biofuel producers, sugar millers, traders, technology companies, shipping and logistics companies and users of fuel, industrial and beverage ethanol, **F.O. Licht's Sugar and Ethanol Asia** will be a unique opportunity to network and hear from key industry players from a region that offers huge potential for expansion, trade and investment.

For more information please visit www.sugarethanolasia.agraevents.com



Bio-Based Chemicals Conference and Exhibition March 13-14, 2013 Rotterdam, The Netherlands

Bio-based Chemicals conference and exhibition will return for a 5th year as part of Europe's largest bioeconomy event- the 8th Annual World Biofuels Markets. Taking place in Rotterdam at the Beurs World Trade center, this year's event promises to build upon the success of 2012 to deliver the latest strategy updates from the chemical giants, news from the successful joint ventures of the past 12 months and key supply chain overviews as bio- based chemicals and products continue towards commercialisation.

Bio-based Chemicals 2013 will once again be co-located with the 8th annual World Biofuels Markets Congress and Exhibition - which will bring together over 1500 decision-making delegates, thought-leading speakers and world-class sponsors from every part of the biofuels value chain, in one place at one time, to debate the most current topics and network like crazy.

Two industry-leading events for the price of one: Register for Bio-based Chemicals or World Biofuels Markets and attend either events on the days you register for. [READ MORE](#)



World Biofuels Markets Congress & Exhibition March 12-14, 2013 Rotterdam, The Netherlands

Now in its 8th year, the World Biofuels Markets Congress & Exhibition continues to cement its place as the number one event for biofuels globally. Developed in 2006 in response to the new global market for alternative lower emission renewable fuels, it is now the most recognisable brand in the biofuels industry.

Why attend in 2013?

To continue to offer you the value you need, we are deepening our agendas to provide a more in-depth analysis of the hottest areas in biofuels. Whether you attend World Biofuels

Markets to hear about just one key biofuels area or you use the event to get a bird's eye view of the entire industry, this year's agenda will cater for your needs.

- BioFeedstocks *Now a 3 day conference*
- Aviation *Now a 2 day conference*
- Sustainability, Certification & iLUC *Now a 2 day conference*
- Advanced Biofuels *Now a 2 day conference*
- Finance & Investment *Now a 2 day conference*
- Biofuels & Sustainable Agriculture *Now a 2 day conference*
- Emerging Markets
- Biorefinery Platforms
- Downstream Partnerships
- Biodiesel Production & Trading
- The Water Debate *New for 2013*
- Industrial Biotechnology *New for 2013*
- Sustainable Agriculture *New for 2013* [READ MORE](#)



3rd Commercial Farm Africa March 19-20, 2013 Accra, Ghana

"Into Africa- Building Local Markets, Improving Farm Productivity & Increasing ROI"

Key highlights

- Climate change and the impact on global agriculture market
- Investment opportunities & land utilization in **Ghana, Mozambique, Tanzania, Zambia, Nigeria, Cote D'Ivoire, Ethiopia, Liberia** & etc
- Experience sharing by farm operators in Africa
- Focus on: **Sugar, Corn, Rice, Cassava, Palm, Bioenergy Crops & Rubber**
- Transforming small-holders farm and management of out-growers scheme
- Infrastructure development and access to markets
- Management and access to input materials
- Securing funding for agri-investment

You will network with

Farm & plantation investors/owners, Asset management company, Investment banks & agricultural funds Fertilizer companies, Seed suppliers, Tax & legal firm, Insurance companies, risk management consultant Agrochem & biotech companies Irrigation industry, Food companies, agri commodity buyers/traders, Government organization & investment board [READ MORE](#)



International Biomass Conference and Expo April 8-10, 2013 Minneapolis, MN

The 6th annual International Biomass Conference & Expo will take place April 8-10, 2013, 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](#)



Sugar Trade Asia April 24-25, 2013 Yangon, Burma/Myanmar

CMT is an active global conference organizer and since 1982 supports business development across Asia, MidEast/Africa and the Americas. Recent political and economic reforms in Myanmar are very encouraging with the country favored as the rising star in Asia...CMT is contributing by bringing business and investments to the country with events that offer vital business intelligence. CMT covers all the key sectors - Energy, Mining, Agriculture, Real Estate, Infrastructure, Finance, Power, Telecoms and many more. This agriculture related event themed as

"Myanmar Sugar Industry Masterplan & Investment Potential"

"Global Oversupply - Counting on Asian Demand to Hold its Strength"

- Revitalising Myanmar's sugar industry -Yield Improvement technologies & mechanised farming
- Consolidation in Brazil's sugar sector
- Rising demand and rebuilding stocks in China
- Thailand export outlook for 2013/2014
- Enhancing sugar yields - learning from India

Whom you will network with: key officials, investors, equity/fund managers, plantation cos, sugar & sweeteners manufacturers, traders, consumer markets - food & bev sector, ethanol producers, machinery suppliers, logistics cos.

Please Visit <http://www.cmtevents.com/main.aspx?ev=130423&pu=220087> for more information or Contact Hafizah Adam –



3rd Annual European Algae Biomass Conference April 24-25, 2013 Vienna, Austria

ACI's 3rd annual European Algae Biomass Conference will once again bring together senior executives from industry and academia to discuss the latest commercial and technical developments, challenges and research breakthroughs throughout the entire algae value chain.

The conference will have a heavy focus on case study examples of latest technologies in operation in the global algae industry and also includes an exclusive site visit on Tuesday 23rd of April 2013. Discuss the technical challenges faced when optimising the cultivation of algae. Study the current and future commercial markets for algae products and the challenges faced during the commercialisation process including the views from three different end markets.

Site visit to Ecoduna's algae cultivation facilities also included.

Key topics include:

- Commercial market analysis & forecasts
- Strain selection & genetic engineering
- The future for European algae biomass: View from diverse markets
- Algal culture systems: Latest developments from laboratory & field
- Harvesting, dewatering, drying & oil extraction: Maximising efficiency & reducing cost
- Commercial algae production: Case study examples
- Biofuel production & biorefining
- Algae-based CO2 capture
- Algae as an investment opportunity: An investor's viewpoint [READ MORE](#)



21st European Biomass Conference and Exhibition June 3-7, 2013 Copenhagen, Denmark

The 21st European Biomass Conference and Exhibition will take place at Bella Center in Copenhagen, Denmark from 3 to 7 June 2013.

For over 30 years now, the European Biomass Conference and Exhibition (EU BC&E) has combined a very renowned international Scientific Conference with an Industry Exhibition. The EU BC&E is held at different venues throughout Europe and ranks on top of the world's leading events in the Biomass sector.

This EU BC&E is supported by European and international organizations such as the European Commission, UNESCO - United Nations Educational, Scientific and Cultural Organization, Natural Sciences Sector, WCRE - the World Council for Renewable Energy, EUBIA - the European Biomass Industry Association, and other organisations.

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

Targets and content of the EU BC&E

The Conference will discuss major issues for the biomass markets, in technical and business areas, from resource assessment to market and policy developments, drawing on leading experiences from all over Europe and worldwide. The event aims to encourage an international exchange of experience on policy, research and development, manufacturing and installation, and to be a showcase for the latest technologies.

The conference is expanding its coverage on the growing issue of bioeconomy, a sector that has strong links to bioenergy where Denmark became a leading country.

Copenhagen - the ideal location for the 21st edition of this European event

Copenhagen has unique facilities, transports and logistics to host attendees from all over the world, while offering great attractions for social activities during the conference week.

Hop on a bike and experience Copenhagen's renewable environment by participating at the 21st EU BC&E! [READ MORE](#)



9th International Conference on Renewable Resources & Biorefineries June 5-7, 2013 Antwerp, Belgium

The 9th edition of the International Conference on Renewable Resources & Biorefineries will take place in Antwerp, Belgium, from Wednesday June 5 until Friday June 7, 2013.

Delegates from university, industry, governmental and non-governmental organizations and venture capital providers will present their views on industrial biotechnology, sustainable (green) chemistry and agricultural policy related to the use of renewable raw materials for non-food applications and energy supply.

The conference further aims at providing an overview of the scientific, technical, economic, environmental and social issues of renewable resources and biorefineries in order to give an impetus to the biobased economy and to present new developments in this area. The conference will provide a forum for leading political, corporate, academic and financial people to discuss recent developments and set up collaborations.

The three day international conference will consist of plenary lectures and oral presentations by international experts, a poster session and an exhibition. Companies and research organizations are offered the opportunity to organize a satellite symposium.

[READ MORE](#)



International Fuel Ethanol Workshop & Expo June 10-13, 2013 St. Louis, MO

Now in its 29th 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 in 1985, 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 2013 FEW program is segmented into four concurrent tracks:

[Track 1: Production](#)

[Track 2: Leadership and Financial Management](#)

[Track 3: Coproducts](#)

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



PalmEx Indonesia 2013 October 2-4 Medan, Indonesia

The 5th PALMEX Indonesia 2013 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 2013 provides unparalleled marketing, education and networking opportunities. [READ MORE](#)



BIO World Congress on Industrial Biotechnology and Bioprocessing June 16-19, 2013 Montreal, Quebec, Canada

The BIO World Congress on Industrial Biotechnology and Bioprocessing is the world's largest industrial biotechnology event for business leaders, investors and policy makers in biofuels, biobased products, and renewable chemicals.

Entering it's tenth year, BIO World Congress offers unique networking opportunities, an overview of the latest technological developments and real world scenarios for bringing technological solutions to market. The event features discussions of high profile topics related to climate change, sustainability, new sources of fuel, financing, and policy. The conference also offers business partnering opportunities.

A Poster Session and Exhibit Hall will provide attendees with an unparalleled opportunity to converse with their colleagues and learn about the latest developments in the field of industrial biotechnology and bioprocessing. We are excited to bring this conference to Montreal to highlight the industry's growth, the importance of this industrial and environmental biotechnology for generating green jobs, making greener products and cleaner processes all aimed at building a biobased economy. [READ MORE](#)



Pacific Rim Summit on Industrial Biotechnology & Bioenergy December 8-11, 2013 San Diego, CA

The annual Pacific Rim Summit on Industrial Biotechnology and Bioenergy is the original conference dedicated solely to the growth of the industrial biotechnology and bioenergy sectors in North America and the Asia-Pacific region. This year's event will be held in San Diego, California from December 8-11, 2013.

Programs will address the latest in advanced biofuels, algae, biomass production, biopolymers, bioplastics, dedicated energy crops, renewable chemicals, marine bio-resources and synthetic biology.

The event annually brings together delegates from:

The United States
Canada
Malaysia
China
Japan



Australia
India
Thailand
New Zealand
And more [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 at the American Chemistry Society Green Chemistry Institute conference, the work can be fun as well as educational.

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!

Watch for our annual summary of activities and plans for 2013; coming soon with a request for your financial support.

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.

You are receiving this email because you opted in at our website or expressed an interest to us in joining our email list.

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