

Conference Calendar; Biomass 2014 Video, Exhibitors; EnergyPath 2014; STEM lectures at Urbana High School

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Advanced Biofuels USA, a nonprofit educational organization, advocates for the adoption of advanced biofuels as an energy security, economic development, military flexibility and climate change solution.



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Coming Advanced Biofuels Events

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[Scroll below news articles for details and special deals for Advanced Biofuels USA readers.](#)

2014

July

- [International VDI Conference – Biofuels 2014 July 15-16 Rotterdam, Netherlands](#)
- [WEBINAR: One Step Forward, Two Steps Backwards: USEPA's Carbon Reduction Strategy for Power Plants and Transportation Fuels July 16, 2014 Noon ET](#)
- [WEBINAR Overview of Biomass Supply Chains and Mobile Technology Applications July 16, 2014 2:00 ET](#)
- [WEBINAR New Farm Bill Implications for Renewable Chemicals and Bio-Products July 16, 2014 1:00ET](#)

- [WEBINAR The QAP Final Rule Frontier July 17, 2014 2:00ET](#)
- [Short Rotation Woody Crop Conference “Woody Crops: Production Alternatives for Multiple Uses” July 17-19, 2014 Seattle, WA](#)
- [3rd Sugar and Ethanol Summit – Brazil Day July 18, 2014 London, UK](#)
- [2014 International Poplar Symposium VI \(IPS VI\) July 20-24 Vancouver, British Columbia](#)
- [Bioenergy and Bioproducts Education Programs: Pennsylvania State University July 21-25, 2014 State College, PA](#)
- [Bioenergy & Bioproducts Education Programs: Boyce Thompson Institute July 21-25, 2014 Ithaca, NY](#)
- [Bioenergy and Bioproducts Education Programs: West Virginia University July 21-25, 2014 Morgantown, WV](#)
- [Conference on Pan American Biofuels and Bioenergy Sustainability July 22-25, 2014 Recife, Brazil](#)
- [Bioenergy and Bioproducts Education Programs: Cornell Cooperative Ext Dutchess County July 28-Aug 1, 2014 Millbrook, NY](#)
- [Biomass 2014: Growing the Future Bioeconomy July 29-30 Washington, DC*](#)
- [17th Annual Congressional Renewable Energy and Energy Efficiency EXPO + Forum July 31, 2014 Washington, DC](#)
- [WEBINAR A Deep-Dive and How-To Seminar for QAP July 31, 2014 2:00ET](#)

August

- [Climate Data Initiative: Chesapeake Bay Hackathon August 2-3, 2014 Virginia Beach, VA](#)
- [RSB Southern Africa Day August 4, 2014; RSB Auditor Training Course from 5-7 August, 2014 Johannesburg, South Africa](#)
- [Bioenergy and Bioproducts Education Programs: Tri-State Workshop with OBIC- Ohio State, Purdue and Michigan State August 4-8, 2014 Indianapolis, IN](#)
- [6th Palm Oil Asia Summit August 13-14, 2014 – Jakarta, Indonesia*](#)
- [Collective Biodiesel Conference August 14-17, 2014 Pittsboro, NC](#)
- [August 2014 Field Days Focus on Switchgrass as Bioenergy Feedstock](#)

- [August 19 – Beaver Crossing, Nebraska; August 20 – Dawson, Nebraska](#)
- [International Summit on Past and Present Research Systems of Green Chemistry August 25-27, 2014 Philadelphia, PA](#)
- [2nd Oleochemicals Outlook August 26-27, 2014 Jakarta, Indonesia*](#)
- [20th Asia International Sugar Conference August 26-28, 2014 Yogyakarta, Indonesia](#)

September

- [TCS 2014: Symposium on Thermal and Catalytic Sciences for Biofuels and Biobased Products September 2-5, 2014 Denver, CO](#)
- [World Sugar Expo 2014 September 3-4 Bangkok, Thailand](#)
- [Next Generation Biomass Conversion – Bioenergy Short Course Series, 2014 September 10-11 San Francisco, CA](#)
- [Kingsman Miami Sugar Conference September 11-12, 2014 Miami, FL](#)
- [Fundamentals of Edible Oil Refining, Processing and Quality Management September 13-14 Montpellier, France](#)
- [Asia Pacific Resilience Innovation Summit and Expo \(APRISE2014\) September 15-17 Honolulu, HI](#)
- [Bioenergy from Forest Conference September 15-18, 2014 Helsinki, Finland](#)
- [7th Annual Renewable Energy Finance Forum-West September 16-17, 2014 San Francisco, CA](#)
- [F.O. Licht's Sugar Africa September 16-18, 2014*](#)
- [GTCbio's 5th Biobased Chemicals: Commercialization & Partnering Conference September 18-19, 2014 San Francisco, CA.](#)
- [2014 Extension Energy and Environment Summit Sept. 23-25, 2014 Ames, IA](#)
- [7th Biofuels International Conference September 24-25, 2014 Ghent, Belgium*](#)
- [International Seagrass Symposium September 24-25, 2014 Terneuzen, The Netherlands](#)
- [3rd Biofuels Conference: Biofuels – Development or Stagnation September 25, 2014 Warsaw, Poland](#)

- [2014 Algae Biomass Summit September 29-October 2, 2014 San Diego, CA*](#)
- [7th European Forum for Industrial Biotechnology and the Biobased Economy September 30-October 2, 2014 Reims, France](#)

October

- [Bioproducts World Showcase October 5-8, 2014 Columbus, OH*](#)
- [National Advanced Biofuels Conference & Expo October 13-15, 2014 Minneapolis, Minnesota*](#) Scroll down for discount information
- [Argus European Biofuels and Feedstocks Trading 2014 October 15-16 London, UK](#)
- [All-Energy Australia October 15-16, 2014 Melbourne, Victoria, Australia](#)
- [OPIS RFS2, RINs and Biodiesel Forum October 16-17, 2014 Chicago, IL](#)
- [Export Exchange 2014™ October 20-22, 2014 Seattle, WA](#)
- [ACI's 3rd Carbon Dioxide Utilisation Summit 2014 October 21-23 Bremen, Germany](#)
- [3rd International Frontiers in Biorefining Conference October 21-24, 2014 St. Simons Island, GA](#)
- [Lignobiotech III Symposium October 26-29, 2014 Concepcion, Chile](#)

November

- [F.O. Licht's World Ethanol & Biofuels November 3-6, 2014 Budapest, Hungary*](#)
- [EcoChem November 11-13, 2014 Basel, Switzerland*](#)
- [Venice 2014 – Fifth International Symposium on Energy from Biomass and Waste November 17-20 Venice, Italy*](#)
- [Lignofuels 2014 November 19-20 Madrid, Spain](#)
- [Renewable Energy Latin American & Caribbean Conference & Exhibition \(RELACCx\) November 20-12, 2014 Fajardo, Puerto Rico*](#) Scroll down for discount information.

December

- [F.O. Licht's Ethanol Latin America December 1-3, 2014*](#)
- [8th International Algae Congress December 2-3, 2014 Ghent, Belgium](#)
- [Dupont Summit 2014 on Science, Technology, and Environmental Policy December 5 Washington, DC](#)
- [Pacific Rim Summit on Industrial Biotechnology & Bioenergy December 7-9, 2014 San Diego, CA](#)

2015

January

- [2015 Ag Connect Expo and Summit January 27-29, 2015 Indianapolis, IN](#)

March

- [AMI's Green Polymer Chemistry 2015 March 18-19 Cologne, Germany](#)

On-Going or Regularly Scheduled Events

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

Get more information on our home page: www.AdvancedBiofuelsUSA.org and in our [Coming Events](#) and [More Coming Events](#) lists.

See also [CALL FOR PAPERS](#), a list of invitations to submit abstracts for presentations and posters.

* Scroll down for more information.

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

Deadline

Deadline July 2014



- [CALL FOR PRESENTATIONS: BioCycle East Coast Conference 2014 October 27-30 Baltimore, MD DEADLINE: July 15, 2014](#)

Deadline August 2014

- [CALL FOR PAPERS: BIO Pacific Rim Summit December 7-9, 2014 San Diego, CA DEADLINE: August 8 for panels; November 26 for papers](#)
- [CALL FOR SPEAKERS: 3rd International Frontiers in Biorefining Conference October 21-24, 2014 St. Simons Island, GA DEADLINE: August 31, 2014](#)

Deadline September 2014

- [CALL FOR SPEAKERS: AMI's Green Polymer Chemistry 2015 March 18-19 Cologne, Germany DEADLINE: September 12, 2014](#)

Deadline October 2014

- [CALL FOR PAPERS: Dupont Summit 2014 on Science, Technology, and Environmental Policy December 5 Washington, DC DEADLINE: October](#)

[5. 2014](#)

Deadline Uncertain

- [CALL FOR ABSTRACTS: 3rd International Conference on Biodiversity & Sustainable Energy Development June 24-26, 2014 Valencia, Spain DEADLINE: uncertain](#)
- [CALL FOR SPEAKERS: Collective Biodiesel Conference August 14-17, 2014 Pittsboro, NC DEADLINE: uncertain](#)
- [CALL FOR SPEAKERS: World Biomarkets USA October 28-29, 2014 San Diego, CA DEADLINE: uncertain](#)
- [CALL FOR PRESENTATIONS: Lignofuels 2014 November 19-20 Madrid, Spain DEADLINE: uncertain](#)

[READ MORE](#)

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

**Watch US Department of Energy Bioenergy Technologies Office
“Commercial” for Biomass 2014**

Watch the [Biomass 2014: Growing the Future Bioeconomy video](#) to learn more about the event from Bioenergy Technologies Office Director Jonathan Male and Conference Chairperson Jim Spaeth.



On July 29–30, 2014, in Washington, DC, meet top government officials and members of Congress, industry leaders and experts from across the bioenergy supply chain. Continue ongoing dialogue about the critical challenges and key opportunities for the industry, the innovative technologies, priority pathways, financing strategies, and public policies needed to grow the bioeconomy of the future. View the [latest agenda](#) to get more details on confirmed speakers and discussion topics.

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National Renewable Energy Laboratory (NREL)

Southwest Research Institute

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Herty Advanced Materials Development Center

Advanced Biofuels Association

Oak Ridge National Laboratory

Algae Testbed Public-Private Partnership (ATP3)

Sandia National Laboratory

Association of Fish and Wildlife Agencies

Idaho National Laboratory

Lawrence Berkeley National Laboratory

OBIC Bioproducts Innovation Center

Los Alamos National Laboratory

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Federal employees, students and educational nonprofits: \$50; General admission: \$200



Key plenary and session topics include:

- Federal Activities in Bioenergy
- Policy Challenges and Opportunities
- Advancements in Bioenergy Feedstocks and Sustainability
- Industrial Perspectives on Pathways to Advanced Biofuels
- Bioproducts Enabling the Bioeconomy
- Developments in Algal Biofuels
- Expanding Pathways to Domestic and International Biofuels Markets
- Deployment Lessons Learned and Best Practices
- Avenues to Project Finance and Investment.

[Register](#) today to join us for this important conference!

https://asoft7116.accrisoft.com/causda/index.php?src=forms&id=DOE_Bio-Mass

Keep up with the latest developments on [federal legislation](#) related to advanced biofuels via our web site. [READ MORE](#)

On the Road

Energy Path 2014 Camping, Expo and Presentation



Not just a conference, the week-long EnergyPath events include a three-day renewable energy "camp" followed by two days of lectures, inspirational dinner speakers and an expo.

This year Advanced Biofuels USA representatives took part in all facets of the event.

Olatomiwa Bifarin, traveling far from his native Nigeria, received a scholarship to attend the entire week of events. His account, with photos, of the Energy Camp, hiking in the Appalachian mountains, and attending the lectures and presentations explores the wide variety of subjects covered over the week. [Read it here.](#)



Advanced Biofuels USA volunteer, **Pamela (Pandy) Rockwell** (left in photo with Bifarin) lives not far from Albright College in Reading, PA, the site of this year's EnergyPath and helped staff the information table; and

helped with **Joanne**

Ivancic's presentation.

Again, Advanced Biofuels related entity.



USA was the sole biofuels-

Ivancic was given two

sessions to cover an introduction to biofuels and advanced biofuels along with a deeper interactive discussion of sustainability, land use change, food vs. fuel issues and other concerns raised by the

audience.



Attendees were so engaged in continuing the discussion beyond the set time that there were no lines at the lunch buffet by the time they got to the cafeteria.

Thanks to Energy Path 2014 organizers, Sustainable Energy Fund, for donating exhibit space to Advanced Biofuels USA.

Urbana High School Invites STEM Professionals to Speak to Students for STEM Career Day



Maryland's Urbana High School deals with last-week-of-school restlessness by inviting dozens of people who use science, technology, engineering and math in their daily professional lives to speak to students throughout a school day.

Not a large assembly, each speaker has a classroom for the day and students rotate every 45 minutes to hear from speakers they find most intriguing.

Certainly, climbing on the fire truck hosted by the local volunteer fire department and staffed by a host of volunteer fire fighters, attracted just about every student.

Architects, health care workers, and many others donated their time to talk candidly with students about the joys, challenges and preparation required for their chosen line of work.

Advanced Biofuels USA took a bit of a different tack, explaining key aspects of biofuels (feedstocks, technologies, production, distribution and use) and identifying

the types of jobs related to each area. [The presentation is available here.](#)

So many professions related to research, development, production and distribution of biofuels, and development and production of the engines that use them, require understanding and use of STEM subjects. Important to remember, lawyers, writers, reporters, truck drivers, legislators, government officials, etc., may not be considered STEM professions in official counts, but people working those jobs certainly must understand and use STEM concepts in many ways.

Clearly, policy and life-style decisions people will be making during the life-times of those still in high school, will require an understanding of many scientific challenges. Regardless of career, being an informed and contributing member of society requires attention to STEM subjects. The importance of that could be seen in the eyes of the students as they pondered their future in the classroom dedicated to environmental science.

Reports from Conferences and Webinars

[Prospects of Utilising Biomass in Europe](#) is **Aino Siirala's** take on the 22nd European Biomass Conference & Exhibition took place in Hamburg, Germany in June 2014.

The conference gathered 1085 attendees from 66 different countries: researchers, policy makers, industry and business people to communicate and learn the latest news and achievements in the biomass sector. This year, for the first time, the biomass industry was given an opportunity to present their achievements with an impressive 52 presentations.

From the Viessmann Bio Energy Village Concept to biobatteries to produce biofuels from surplus energy and waste, and many ideas in between, Siirala

introduces some of the latest thinking about biomass in the EU. [READ MORE](#)

[A webinar on European Road Fuels](#) was covered by **Olatomiwa Bifarin**, reporting on how Tim Worledge, the Associate Editorial Director of Platts Agriculture relayed some of the history and the status quo of the biofuel industry in Europe during a webinar hosted by Platts and Aspect Enterprise Solutions. He attempted to answer the question – Is biofuel facing brighter times? [READ MORE](#)

Future Events: Come Visit Us!



[registration details.](#)

On July 29–30, 2014, Advanced Biofuels USA will manage the exhibit hall for the U.S. Department of Energy's Bioenergy Technologies Office (BETO) seventh annual conference—Biomass 2014: Growing the Future Bioeconomy at the Washington Convention Center. [Click here for links to application forms, exhibitor and sponsor information and links to the Department of Energy website for agenda and](#)



While OBIC Bioproducts Innovation Center has historically promoted the industry through cluster development strategies to accelerate bioproducts commercialization, it is now expanding through this new event in 2014. Advanced Biofuels USA, expanding our attention to the biochemicals and bio-based products related to production of advanced biofuels, will be there. [Click here for more information.](#)

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

3rd Sugar and Ethanol Summit – Brazil Day July 18, 2014 London, UK



For the third consecutive year the 3rd Sugar and Ethanol Summit – Brazil Day brings together invitees of the highest level to discuss about sugar and ethanol global markets, with a specific focus on the role of Brazil – the world's largest sugar and second largest ethanol producer, and leading exporter of sugar and ethanol.

More than 150 world business leaders will attend this conference, held in one of the main executive centers in Europe, the elegant premises of the IOD, Institute of Directors, in London.

The conference is an excellent opportunity to engage in debates on key subjects of the sugar and ethanol industry and for networking with leaders of the sugar and ethanol agri industrial complex and financial markets. [READ MORE](#)

***Biomass 2014: Growing the Future Bioeconomy July 29-30
Washington, DC***



Advanced Biofuels USA, co-hosting with the U.S. Department of Energy's Bioenergy Technologies Office, invites you to Biomass 2014: Growing the Future Bioeconomy. This year's conference will be held July 29-30, 2014, at the Washington, D.C. Convention Center, in downtown Washington.

Sponsoring or exhibiting at Biomass 2014 is a great platform to raise your organization's profile and highlight your position as a key leader in the field of bioenergy and associated bioproducts.

Biomass 2014 will examine the dynamic fields of bioenergy and bioproducts in 2014. As exciting new technologies move forward within a shifting policy and economic landscape, the conference will provide an excellent forum to increase the visibility of your company with bioeconomy policy decision-makers.

Biomass 2014 boasts a new emphasis on attendee interaction with federal agency staff, more focus on practical tips and insights on interacting with budget-conscious federal agencies and strategies to not only survive, but thrive in a more market-focused world while also implementing important energy efficiency and renewable energy federal policies and personal values.

Last year's conference had 500 registrants and featured keynotes from Secretary of Energy, Dr. Ernest Moniz; Secretary of Agriculture, Tom Vilsack; Senator Chuck Grassley (R-IA); John Garamendi, U.S. House of Representatives (D-CA); Margo Oge, formerly the Director of the Office of Transportation and Air Quality and many other energy policy and development leaders. We are planning on 600

attendees for this year.

Planned again at a premier downtown location close to the DC METRO subway system and newly connected to the Marriott Marquis Conference Center Hotel, Biomass 2014 promises to be one of our best biomass conferences yet. [READ MORE](#)

6th Palm Oil Asia Summit August 13-14, 2014 – Jakarta, Indonesia



Theme: "Mounting Pressures on Sustainability & New Challenges for the Palm Oil Industry"

Highlights:

- Finding a compromise and common ground for the multiple sustainable standards
- Indonesia's Biofuel Mandate - As dry weather in Asia is threatening to curb supply of palm oil , just as demand in biodiesel increases, it remains to be seen how much of Indonesia's biodiesel mandate can be fulfilled
- India's recent policy changes and impact on their palm oil imports
- Four Pillars of Sustainable Palm Oil from Univanich - Thailand's largest sustainable and most successful palm oil producer
- Africa - Sharing of lessons learnt by Olam
- Improvement in Planting Materials and Soil & water resources management
- Strategies for sustainable upstream yield improvement

Finding added value in palm oil waste

For more information please click on the link:

<http://www.cmtevents.com/main.aspx?ev=140824&pu=256433>

Or contact Hafizah Adam: hafizah@cmtsp.com.sg

[READ MORE](#)

***International Summit on Past and Present Research Systems of
Green Chemistry August 25-27, 2014 Philadelphia,
PA***



OMICS Group invites all the participants across the globe to attend the International Summit on Past and Present Research systems of Green Chemistry during August 25-27, 2014 at Philadelphia, USA. The major objective of the International conference is to emphasize the importance of

Green Chemistry, explore recent advancements, and research by making room to experts and researchers from around the globe. The gathering will address sustainable developments in areas such as Physical Chemistry, organic chemistry, novel methodologies in physical and applied chemistry. This Green Chemistry will be the best venue for academicians, researchers and interested parties to discuss proposals and most sound issues related to eco-friendly chemical processes.

The meeting will be a multidisciplinary gathering and present major areas such as analytical Chemistry, green synthesis, catalysis, education and policies. The forum of Scientists, students and researchers from all corners of the globe, come together to discuss future science. Each session of the meeting will be included with expert lectures, poster and discussions, join us to design sustainable processes, innovations by which and how these strategies drive new policies, advances the business and human health protection. We are glad to invite you on behalf of organizing committee to join us, where you are the decision maker for future. [READ MORE](#)

2nd Oleochemicals Outlook August 26-27, 2014 Jakarta, Indonesia



Themed: Asia to drive growth to 2020"

Key Highlights

- Global Oleochemicals Market Outlook
- Shale gas and its impact on Oleo industry
- Alternative Feedstock supply & market trends
- MCT and new application possibilities
- Analysis of biodiesel and glycerin markets
- End user's perspective on emerging trends in Home & Personal Care and Industrial Sector
- Growing the Specialty chemicals market

For more information please click on the link:

<http://www.cmtevents.com/main.aspx?ev=140824&pu=256437>

Or contact Grace Oh: grace@cmtsp.com.sg

[READ MORE](#)

F.O. Licht's Sugar Africa September 16-18, 2014 Durban, South Africa



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

Please quote VIP code: **FKB2226ABW** when making your booking for a **10% discount**. [READ MORE](#)

7th Biofuels International Conference September 24-25, 2014 Ghent, Belgium



- Key sponsors the Port of Ghent, hosting the networking reception
- Potential tour to be held by the Port of Ghent 23 September 2014

Focusing on the latest developments in biofuels policy, international biofuels trading, sustainability, solutions for first generation producers, progress in advanced biofuels and information on feedstock pricing and trends. This 2 day conference will both educate and stimulate.

The event attracts a senior audience from around the world – one where you are able to interact with speakers, pose your own questions and create new business relationships.

With so much happening in the biofuels market the main aims of this event will be to:

- Update delegates on the latest changes to biofuels legislation and policy
- Provide information on international biofuels trade, including biofuel and feedstock prices, risk reduction and trade activities
- Inform attendees about the latest research into sustainability, ILUC and

multiple counting strategies

- Aid first generation producers continue profitable production and add retrofit solutions
- Drive second generation production forward, scaling up commercial scale advanced biofuels plants and hear from producers around the globe [READ MORE](#)

2014 Algae Biomass Summit September 29-October 2, 2014 San Diego, CA



The 2014 Algae Biomass Summit will be in San Diego, a major hub of algae industry activity. Every year the Summit brings together all the leaders in the academic, government and private sectors. Don't miss this chance to connect with the entire algae industry. [READ MORE](#)

Bioproducts World Showcase October 5-8, 2014 Columbus, OH



The OBIC Bioproducts Innovation Center (OBIC) at The Ohio State University will host the Showcase. OBIC seeks to promote the biobased materials and products industry. While OBIC has historically promoted the industry through cluster development strategies to accelerate bioproducts commercialization, it is now expanding through this new event in 2014.

Its main mission is to showcase USDA BioPreferred and Certified Biobased products in a single event for both commercial and government procurement

officials.

The Bioproducts World Showcase is for:

- Government Procurement Officials
- Buyers for major retailers and distributors
- Producers of biobased materials
- Product manufacturers (biobased and conventional)
- Entrepreneurs

Features of the event will include educational sessions with industry experts and a trade show showcasing the future of the bioproducts industry. [READ MORE](#)

National Advanced Biofuels Conference & Expo October 13-15, 2014 Minneapolis, Minnesota



Produced by BBI International, this national event will feature the world of advanced biofuels and biobased chemicals—technology scale-up, project finance, policy, national markets and more—with a core focus on the industrial, petroleum and agribusiness alliances defining the national advanced biofuels industry. With a vertically integrated program and audience, the National Advanced Biofuels Conference & Expo is tailored for industry professionals engaged in producing, developing and deploying advanced biofuels, biobased platform chemicals, polymers and other renewable molecules that have the potential to meet or exceed the performance of petroleum-derived products. [READ MORE](#)

Use discount code: **ABUSA250** to receive the \$250 off full registration!

F.O. Licht's World Ethanol & Biofuels November 3-6, 2014 Budapest, Hungary



Now in its 17th year, F.O. Licht's World Ethanol and Biofuels is the must attend event for the global ethanol and biofuels community. Recognised as the best forum for in-depth analysis and as the biggest week of trade and business in the year, this really is the annual global meeting place where fresh ideas, lots of business and new contacts are made.

F.O. Licht's World Ethanol and Biofuels conference is the No.1 networking forum for the industry, attracting a cross-section of the supply chain from all over the world.

- Hear and Meet Ethanol & Biofuel Producers from Across the Globe – 25% of Total Attendance
- Be Part of the Biggest Week of Trade and Business in the Year
- Covering all Biofuels, Biochemicals and Providing 2G Solutions
- You'll be Alongside 600+ International Executives with a Stake in this Industry
- Be Part of an Event Which Provides the Best Content Designed by Experts in the Ethanol and Biofuels Market
- More Face-To-Face Networking Opportunities [READ MORE](#)

EcoChem November 11-13, 2014 Basel, Switzerland



The chemicals market is changing. Fast. Society wants all the benefits that the chemical industry provides with none of

the negative health and environmental problems and consumers increasingly demand products and processes that are more sustainable.

New Knowledge, New Relationships, New Ideas

Understanding the challenges and opportunities which are rapidly emerging requires new thinking, new ways of working together throughout value chains and across disciplines, new products and technologies and new ways to remove barriers. The Ecochem Exhibition and Conference will provide an independent, scientifically-supported platform to accelerate innovation, research, commercialisation and market uptake in the design, production and use of efficient, effective, safe and more environmentally benign chemical products and processes.

[READ MORE](#)

Venice 2014 – Fifth International Symposium on Energy from Biomass and Waste November 17-20 Venice, Italy



The production of energy from alternative sources and its impact on climate change are among the main strategic tools implicated in the sustainable development of our society. Numerous types of biomass and wastes contribute towards the production of energy and reduction in the use of fossil fuels by means of biological, chemical and thermal processes. Existing biomass and waste to energy technologies are currently undergoing rapid development. Despite growing interest in the use of these technologies, in many countries their implementation remains limited.

The aim of the Venice 2014 Symposium is to focus on the advances made in the application of technologies for energy recovery from biomass and waste and to encourage discussion in these fields. The previous edition of the Symposium, held

in 2012, was attended by nearly 580 scientists and operators from approximately 62 different countries.

The fifth edition of the Symposium will be held in the stunning island of San Servolo in the Venetian Lagoon and will feature:

Three days of scientific presentations

One day of guided technical tours at biochemical and thermochemical plants

Six parallel oral sessions (one of which in Italian), poster sessions and an exhibition by companies working in the field

Expected attendance of over 600 delegates from tens of different countries worldwide

The Symposium is organized by the International Waste Working Group (IWWG) with the scientific support of the Universities of Queensland, Padova, Hokkaido, Rostock, Trento and Hamburg University of Technology. [READ MORE](#)

Lignofuels 2014 November 19-20 Madrid, Spain



Following the success of the previous events in London, Stockholm and Copenhagen we are delighted to announce that Lignofuels 2014 will be returning to Madrid, Spain, on the 19th – 20th of November 2014.

On it's 6th edition, this two day annual conference will once again bring together key industry stakeholders, from across the globe, to engage in interactive discussions as well as network with a variety of people. You will be joined by advanced biofuels companies, enzyme companies. biotechnology developers, chemical companies and many more.

We also have the exciting opportunity to visit Abengoa Bioenergy's W2B

Demonstration Plant during the afternoon of Tuesday 18th November 2014 as part of the event. Only a limited number of attendees will have this opportunity.

The plant has capacity to treat 25,000 tons of municipal solid waste (MSW) from which it will obtain up to 1.5 million liters of bioethanol, using technology developed by Abengoa to produce 2nd generation biofuels from MSW using a fermentation and enzymatic hydrolysis treatment. During the transformation process, the organic matter is treated in various ways to produce organic fiber that is rich in cellulose and hemicellulose, which is subsequently converted into bioethanol.

[READ MORE](#)

***Renewable Energy Latin American & Caribbean Conference & Exhibition (RELACCx) November 20-21, 2014
Fajardo, Puerto Rico***



Renewable Energy Latin America & Caribbean Conference & Exhibition (RELACCx, is the premier renewable energy finance and development event for Latin America and the Caribbean. This two-day conference will take an in-depth look at political and financial landscapes, prominent and emerging markets, and existing energy infrastructure to provide the audience with the tools needed to accelerate renewable energy development in these regions.

From new business models that encourage small-scale renewable energy deployment to financial mechanisms for utility-scale power plants, this conference addresses current challenges and opportunities from investor, project developer, policymaker, and regulatory perspectives. Learn from the successes of existing projects to better understand industry hurdles, and gain key insights from financial institutions to minimize risk and increase the viability of renewable energy projects in your country.

Use 20% discount code **SPT20AB** and **REGISTER TODAY!**

READ MORE

F.O. Licht's Ethanol Latin America December 1-3, 2014

SAVE THE DATE

AMI's Green Polymer Chemistry 2015 March 18-19 Cologne, Germany

**GREEN POLYMER
CHEMISTRY 2015**

18-19 March 2015
Maritim Hotel,
Cologne, Germany

AMI's Green Polymer Chemistry 2015 is the 4th edition of the international conference on sustainable synthesis of plastics and elastomers including materials currently available in the marketplace. The event will take place from 18-19 March 2014 at the Maritim Hotel, Cologne, Germany.

The conference consists of a 2-day techno-economic programme alongside a focused exhibition with a networking evening cocktail reception on the 18th March for all delegates and speakers.

The Green Polymer Chemistry conference is an ideal forum for today's market, as the polymer industry looks at alternatives to fossil feedstock to ensure a long-term future. The programme aims to cover:

- The latest developments in producing conventional polymers from sustainable sources, such as biorefineries, algae, waste and CO₂.
- What is the LCA and carbon footprint of the alternative sources, and is there competition with food and fuel?
- Are there "green" polymers that are commercially feasible in terms of price and availability for large brand owners

Green Polymer Chemistry 2015 offers high-level professional networking, for brand owners, environment and sustainability managers, business development and innovation professionals, chemical engineers, plastics manufacturers, agriculture

specialists, biorefinery experts, biochemists, researchers and suppliers to the industry to debate sustainable, economic solutions for the polymer industry. [READ MORE](#)

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