January 2022 - Conference Lists, Speaker Opportunities, Open Awards Nominations, Events, Discounts and Special Deals!-- Now with more than 40,000 indexed items in our online library! <u>Subscribe Now!</u> For the low, low price of "Free"!

View this email in your browser

Donate

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.









I support Renewable Fuels!

And don't forget to choose Advanced Biofuels USA as your <a href="MazonSmile"><u>AmazonSmile</u></a>
charity. Choose Advanced Biofuels USA Inc, Frederick,

MD Alliance/Advocacy Organizations

### **Table of Contents**

- Coming Advanced Biofuels Events
- Telling YOUR Story: Requests for Speakers/Papers/Posters/Presentations
- Telling YOUR Story: Nominations for Awards, Recognition
- Recent Activities, Articles by Advanced Biofuels USA
- <u>Upcoming Advanced Biofuels Conferences and Activities with Details</u>,
   <u>Discounts</u>, <u>Deals</u>
- Please DONATE!

### **Coming Advanced Biofuels Events**

Click on event for more information. Keep this handy for future reference.

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

Please check websites for current scheduling information for all events due to changes made in response to COVID-19. We will note changes on our online post as we get updated information.

### **Recurring indefinitely**

- ONLINE Leaders in Energy Circular Economy Working Group Virtual Happy
  Hour every 4th Wednesday
- WEBINAR: FQTalks Thursdays
- GTI Tech Talk Webinar Series 30 minutes Monthly ONLINE
- Popular RFA Ethanol Emergency Response Seminars Now a Virtual Experience
   Various Dates
- Circular Economy Solution Series various dates ONLINE and in-person
- Leaders in Energy's Green Career Workshops—Green Career Workshop 1.0:

  "What's Your Green Career Plan?" and Green Career Workshop 2.0: What's the

  Best "Fit" for Your Career Path? Quarterly ONLINE
- Conversations about Carbon 1st and 3rd Wednesdays ONLINE
- Ethanol Safety Seminars Various Dates, Locations—Responding to Ethanol
   Emergencies Are you Prepared?
- RFA Sets Series of Emergency Response 'Train the Trainer' Webinars
- Biorenewable Deployment Consortium (BDC) Starts Webinar Series
- Oleofuels Online Series monthly ONLINE
- EPA Now Hosting Biweekly National Environmental Justice Community
   Engagement Calls Various Dates ONLINE

• The Fuel for Thought Podcasts — Ongoing — ONLINE

### 2022

### January 2022

- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- National Biodiesel Conference and Expo January 17-20, 2022 Las Vegas,
   NV
- Recyclability vs Recycling Infrastructure: How to Engage Stakeholders and Align Solutions — January 18, 2022 — ONLINE
- Virtual Bioenergy Symposium: Commercializing Gas Fermentation and Carbon Recycling — January 19, 2022 — ONLINE
- Biomass Feedstock Supply Challenges and Solutions with Idaho National Laboratory — January 20, 2022 — ONLINE
- ICBPT 2022: 16. International Conference on Biofuels Production Technologies
   January 20-21, 2022 London, UK
- Mastering Clean Hydrogen November 25-December 1, 2021 or January 20-27, 2022 — ONLINE
- Crystal Ball 2022: Biodiesel & Renewable Diesel January 22, 2021 ONLINE
- Argus Americas Crude Summit January 24-25, 2022 Houston, TX and ONLINE
- Fuels of the Future 2022 Navigator for Sustainable Mobility! January 24-28. 2022 — ONLINE
- Hydrogen & Fuel Cell Technologies Webinar January 25, 2022 ONLINE
- 2022 Iowa Renewable Fuels Summit January 25, 2022 Des Moines, IA
- Bio360 Expo, January 26-27, 2022 Nantes, France

- How to Ensure High Integrity When Purchasing Carbon Credits January 27,
   2022 ONLINE
- Biochar in the Woods January 27 and February 1-3, 2022
- International Conference on Microalgae-Based Biofuels January 28-29, 2022
   Sydney, Australia
- International Conference on Recent Trends in Aviation Biofuels January 28-29, 2022 — Istanbul, Turkey
- <u>California Hydrogen Leadership Summit</u> <u>January 31-February 1, 2022</u> —
   Sacramento, CA

### February 2022

- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- Gen-1 Ethanol Opportunities: Improving Lifecycle GHG Benefits of Existing
   Biofuel Production February 1, 2022 ONLINE
- Biochar in the Woods January 27 and February 1-3, 2022
- TWB® Start-Up Day: "Microorganisms: The Next Frontier" and Contest February 2-3, 2022 Toulouse, France
- International Conference on Biofuels for Internal Combustion Engine —
   February 7-8, 2022 Lisbon, Portugal
- International Conference on Applications of Aviation Biofuels February 7-8,
   2022 Melbourne, Australia
- The Role of Alternative Fuels in California's Transportation Future February 8, 2022 ONLINE
- World Electrolysis Congress February 8-9, 2022 Hambury, Germany
- Online Course: Carbon Capture, Utilisation and Storage (CCUS) starts
   February 14, 2022
- International Conference on Biofuels and Biodiesel Production February 15-16, 2022 — Barcelona, Spain

- Green Biz 22 February 15-17, 2022 Scottsdale, AZ
- GLOBE Forum 2022 February 15-17, 2021 Vancouver, British Columbia,
   Canada
- Destination Net Zero Events February 15-17, 2022 Vancouver, British
   Columbia, Canada
- Crystal Ball 2022: Ethanol February 16, 2021 ONLINE
- International Conference on Biomass Conversion and Biofuels February 17-18, 2022 — Paris, France ONLINE
- National Ethanol Conference February 21-23, 2022 New Orleans, LA
- 2022 Toast to Clearing the Air February 23, 2022 Sacramento, CA
- Youth Climate Justice Summit 2022 February 25-26, 2022 ONLINE
- Workshop on Biofuel Greenhouse Gas Modeling February 28-March 1, 2022
   ONLINE Public Comments DEADLINE: April 1, 2022

#### March 2022

- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- MCPS Plans for First-Ever Youth Climate Summit in 2022 March 5, 2022 —
   Shady Grove, MD
- Global Council for Science and the Environment (GCSE) 2022 Annual
   Conference, The Road to 2030: Tipping Points for a Climate Positive Future —
   March 7-11, 2022 ONLINE
- World Hydrogen 2022 Summit & Exhibition March 8-10, 2022 —
   Rotterdam, Netherlands
- StocExpo 2022 March 8-10, 2022 Rotterdam, Netherlands
- Work Truck Week 2022 March 8-11, 2022 Indianapolis, IN
- Oman Sustainability Week March 13-17, 2022 Muscat, Oman
- International Biomass Conference and Expo March 14-16, 2022 —
   Jacksonville, FL

- ANOTHER NEW DATE International Biomass Congress & Expo Change to
   March 15-16, 2022 Brussels, Belgium
- ANOTHER NEW DATE International Biogas Congress & Expo Change to
   March 15-16, 2022 Brussels, Belgium
- ANOTHER NEW DATE 13th Biofuels International Conference & Expo —
   Change to March 15-16, 2022 Brussels, Belgium
- BIOKET 2022 3rd Edition March 15-17, 2022 Lille, France
- ABLC 2022 March 16-18, 2022 Washington, DC
- ACS Spring 2022 March 20-24, 2022 San Diego, CA and ONLINE
- World Agri-Tech Innovation Summit March 22-23, 2022 San Francisco,
   <u>CA</u>
- MIA Energy-Efficient Motorsport Conference (EEMS) March 23, 2022 —
   Birmingham, UK
- Conference on CO2-based Fuels and Chemicals March 23-24, 2022 hybrid event – ONLINE and Cologne, Germany
- Atlantic Council Global Energy Forum March 28-29, 2022 Abu Dhabi,
   UAE
- NEW DATE: Bio360 Expo, March 30-31, 2022 Nantes, France

#### April 2022

- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- Argus Biomass Conference April 2022 London, UK
- Smart Cities Connect April 5-7, 2021 Columbus, OH
- 2022 Value of Biogas East Conference April 12-13, 2022 Toronto,
   Ontario, Canada
- Biomass: Fuel & Power April 13-15, 2022 Moscow, Russia
- NEW DATE tcbiomass 2021 POSTPONED FROM September 14-16, 2021
   TO April 19-21, 2022 Denver, CO

• Transportation & Innovation Expo — April 28, 2021 — Madison, WI

### May 2022

- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- NEW DATE Argus East Coast Biofuels & Emissions Conference May 2022
   Washington, DC
- NEW DATE Argus Panama Bunker Fuels Conference POSTPONED to May
   2022 Panama City, Panama
- Argus Mexico Fuel Markets Summit 2022 May 2022 Mexico
- Symposium on Biomaterials, Fuels and Chemicals (SBFC) May 1-4, 2022 —
   New Orleans, LA
- Rethinking Materials: Innovations in Plastics and Packaging May 4-5, 2022
   London, UK and ONLINE
- Advanced Clean Transportation Expo May 9-12, 2022 Long Beach, CA
- EUBCE European Biomass Conference & Exhibition May 9-12, 2022 —
   ONLINE
- International Conference on Advanced Biofuels, Biodiesel Engineering and Technologies — May 16-17, 2022 — Paris, France ONLINE
- CO2 Capture, Storage & Reuse May 17-18, 2022 Copenhagen, Denmark
- Oleofuels 2022 May 18-19, 2022 Marseille, France
- NAFSA 2022 Annual Conference & Expo: Building Our Sustainable Future —
   May 31- June 3, 2022 Denver, CO

#### June 2022

- Exploring Lignocellulosic Biomass June 2022 Reims, France
- NAFSA 2022 Annual Conference & Expo: Building Our Sustainable Future —
   May 31- June 3, 2022 Denver, CO
- CAAFI General Meeting June 1-3, 2022 Washington, DC

- Renewable Resources and Biorefineries (RRB) Conference June 1-3, 2022 —
   Bruges, Belgium
- 26th Annual Green Chemistry & Engineering Conference June 6-8. 2022 —
   Reston, VA
- Renewable Resources and Biorefineries (RRB) Conference June 8-10, 2022
   Ghent, Belgium
- Carbon Capture & Storage Summit June 13, 2022 Minneapolis, MN
- <u>TechConnect World Innovation Conference & Expo</u> June 13-15, 2022 Washington, DC/National Harbor, MD
- Biodiesel and Renewable Diesel Summit June 13-15, 2022 Minneapolis,
   MN
- Fuel Ethanol Expo & Workshop (FEW) June 13-15, 2022 Minneapolis,
   MN
- European Hydrogen & P2X Conference June 15-16, 2022 Copenhagen,
   Denmark
- Topsoe Academy<sup>TM</sup> LiveShare Webinar Series December 14, 2021 June
   16, 2022 ONLINE
- Green Chemistry Gordon Research Conference June 24-29, 2022 —
   Castelldefels, Spain
- Plant BioProtech 2022 June 28-July 1, 2022 Reims, France

### **July 2022**

- 13th IWA Specialist Conference in Wastewater Ponds and Algal Technologies
   July 3-6, 2022 Melbourne, Victoria, Australia
- Green Chemistry Summer School July 15-22, 2022 Golden, CO
- Global Agribusiness Forum July 25-26, 2022 Sao Paulo, Brazil

### August 2022

SIMB Annual Meeting 2022 — August 7-10, 2022 — San Francisco, CA

American Chemical Society Fall 2022: Sustainability in a Changing World —
 August 21-15, 2022 — Chicago, IL and ONLINE

### October 2022

 Progress in Biomethane-Mobility — October 11-13, 2022 — Neubausaal Schwäbisch Hall, Germany

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

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

Return to Table of Contents

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



**Deadline January 2022** 

- CALL FOR INNOVATIONS: TechConnect World Innovation Conference
   & Expo June 13-15, 2022 Washington, DC/National Harbor, MD
   DEADLINE: January 28, 2022 and March 11, 2022
- CALL FOR SPEAKERS, INNOVATIONS, POSTERS: Conference on CO2-based Fuels and Chemicals — March 23-24, 2022 — hybrid event — ONLINE and Cologne, Germany DEADLINES: November 30, 2021; January 15, 2022; January 30, 2022
- <u>CALL FOR ABSTRACTS Symposium on Biomaterials, Fuels and Chemicals (SBFC)</u> May 1-4, 2022 New Orleans, LA DEADLINES:
   <u>January 31, February 15, April 1, 2022</u>

### **Deadline February 2022**

- CALL FOR PRESENTERS: Carbon Capture and Storage Summit June
   13, 2022 Minneapolis, MN DEADLINE: February 11, 2022
- CALL FOR PRESENTATIONS: Biodiesel and Renewable Diesel Summit
   June 13-15, 2022 Minneapolis, MN DEADLINE: February 11, 2022
- CALL FOR SPEAKERS Fuel Ethanol Expo & Workshop (FEW) June
   13-15, 2022 Minneapolis, MN DEADLINE: February 11, 2022
- CALL FOR ABSTRACTS ACS Green Chemistry Institute's 26th Annual
   Green Chemistry & Engineering Conference (GC&E) June 6-8, 2022
   Reston, VA DEADLINE: February 14, 2022
- <u>CALL FOR SPEAKERS 6th Symposium on Circular Economy and Urban Mining May 18-20, 2022 Capri, Italy DEADLINE February 15, 2022</u>
- CALL FOR ABSTRACTS Symposium on Biomaterials, Fuels and
   Chemicals (SBFC) May 1-4, 2022 New Orleans, LA DEADLINES:
   January 31, February 15, April 1, 2022

#### Deadline March 2022

<u>CALL FOR INNOVATIONS: TechConnect World Innovation Conference</u>
 <u>& Expo — June 13-15, 2022 — Washington, DC/National Harbor, MD</u>
 DEADLINE: January 28, 2022 and March 11, 2022

### **Deadline April 2022**

- <u>CALL FOR ABSTRACTS Symposium on Biomaterials, Fuels and Chemicals (SBFC)</u> May 1-4, 2022 New Orleans, LA DEADLINES:
   January 31, February 15, April 1, 2022
- <u>CALL FOR PAPERS: Progress in Biomethane-Mobility October 11-13, 2022 Neubausaal Schwäbisch Hall, Germany DEADLINE: April 30, 2022</u>

### **Uncertain or Continuing Deadlines**

- CALL FOR SPEAKERS: World Agri-Tech Innovation Summit March
   22-23, 2022 San Francisco, CA DEADLINE: unclear
- CALL FOR PAPERS International Research Conference DEADLINE: various
- <u>CALL FOR PRESENTATIONS Algae Production Methods and</u>
   <u>Technologies DEADLINE: Continuing</u>
- BIOWAYS (Increase public awareness of bio-based products and applications supporting the growth of the European bioeconomy) is currently recruiting bio-based research projects to build a critical mass of such initiatives in its BioWatch SEED e-library. Clicking on a project in a specific thematic area will obtain its SEED a multimedia digital brochure that provides a wealth of information on the project. This may include its objectives, approach, partners,

resources and expected impact, as well as any images or videos posted. <u>READ MORE</u>

### **READ MORE**

Return to Table of Contents

I SUPPORT RENEWABLE FUELS Click here if you do, too.

# Telling YOUR Story: *Nominations for Awards, Recognition*

For more information about award nominations opportunities, check regularly-- click here.

Nominations Open: The 50 Hottest Projects in the Advanced Bioeconomy for 2022 DEADLINE: January 27, 2022

The Digest is announcing the official opening of nominations for the 50 Hottest Projects in the Advanced Bioeconomy for 2022. Nominate projects here Eligibility. Any advanced bioeconomy project at pilot, demonstration or commercial scale is eligible for the Hot 50. Projects can be nominated by anyone — the owner/operator, investors, ... Read Full Article

<u>Smart Cities Startup Challenge – 9th Annual DEADLINE January</u> 28, 2022

In alignment with the U.S. Infrastructure Investment and Jobs Act (\$1 Trillion), the U.S. Department of Transportation Smart Cities Challenge

(\$50M – Columbus) and the National Defense Strategy, TechConnect and Smart Cities Connect are proud to partner with the RISE Consortium in this 9th annual Smart Cities Startup Challenge. Submit ... Read Full Article

### Nominations Open for Bioeconomy Leadership Award DEADLINE: February 28, 2022

(Society for Industrial Microbiology and Biotechnology) The "Bioeconomy Leadership Award" is given on behalf of the SBFC community to a company or non-governmental organization that has significantly advanced the development of a renewable resource-based fuels and chemicals economy. This award is intended to recognize demonstrated and sustained leadership excellence in enabling... Read Full Article

### Nominations Open for Charles D. Scott Award DEADLINE: February 28, 2022

(Society for Industrial Microbiology and Biotechnology) Initiated in 1995, the Charles D. Scott Award recognizes individuals who have made distinguished contributions to enable and further the use of biotechnology to produce fuels and chemicals. The award is named in honor of Dr. Charles D. Scott, who founded the Symposium on Biomaterials, ... Read Full Article

### Applications Open for Diversity Travel Award DEADLINE: February 28, 2022

(Society for Industrial Microbiology and Biotechnology) The SIMB Diversity Travel Award has been established to promote diversity and to increase

the participation of underrepresented minority groups in the Society for Industrial Microbiology and Biotechnology (SIMB) amongst the graduate students making presentations at the Symposium on Biomaterials, Fuels and Chemicals (SBFC) meeting. ... Read Full Article

### Nominations Open for Advanced Clean Transportation (ACT) Expo Fleet Awards DEADLINE: March 4, 2022

(Advanced Clean Transportation Expo) Each year, ACT Expo celebrates fleets demonstrating leadership in clean transportation at the annual Fleet Awards. Now is your opportunity to give these innovative fleets the recognition they deserve. Categories include: • In It for the Long Haul • Leading Carrier • Leading Private Fleet • ... Read Full Article

### Nominations Open for Charles Thom Award DEADLINE: April 15, 2022

(Society for Industrial Microbiology and Biotechnology) SIMB developed this Award, named for Charles Thom, a pioneer in industrial microbiology and mycology, to honor researchers for their exceptional merit in industrial microbiology and biotechnology, and their independent of thought and originality that added appreciably to scientific knowledge. Attendance at the Annual ... Read Full Article

### Nominations Open for Fellowship Status DEADLINE: April 15, 2022

(Society for Industrial Microbiology and Biotechnology) Fellowship status is a special grade of SIMB membership, acknowledging a long career and

a sustained record of significant research and/or service contributions to the profession of industrial microbiology and/or biotechnology.

QUALIFICATIONS Nomination for Fellowship should include a detailed statement of the basis for ... Read Full Article

### Nominations Open for Charles Porter Award DEADLINE: April 15, 2022

(Society for Industrial Microbiology and Biotechnology) This award recognizes meritorious service to the Society for Industrial Microbiology and Biotechnology (SIMB) as exemplified by Charles Porter, co-founder of the SIMB. The award consists of an appropriately inscribed plaque which will be presented by the SIMB President at the Annual Meeting. The SIMB ... Read Full Article

### Nominations Open for Early Career Award DEADLINE: April 15, 2022

(Society for Industrial Microbiology and Biotechnology) Formerly the Young Investigator Award. This award aims to encourage young investigators to continue their research and to recognize and support their efforts at the beginning of their career. QUALIFICATIONS The recipient must have received their PhD or the equivalent terminal degree within the ... Read Full Article

Nominations Open for Waksman Outstanding Teaching Award DEADLINE: April 22, 2022

(Society for Industrial Microbiology and Biotechnology) Noble Laureate Dr. Selman Waksman was an outstanding teacher of microbiology at Rutgers University, who maintained very cordial and effective relations with industry throughout his career as an academic scientist. This award is made in recognition of the important role that educators play in ... Read Full Article

### **Recent Activities, Articles**

Read the latest by Advanced Biofuels USA correspondents here.

What Biofuels Can Learn From Turkeys...and 8 Ways to Return Biofuels to Integrated End-to-End Control

by Bob Kozak (Atlantic Biomass/Advanced Biofuels USA/Biofuels Digest) As we enjoy this contemplative, introspective, thanks giving time of year, it's time to think what can be done to revive a stagnant US biofuel industry. The Thanksgiving Turkey is a good place to start. I hope everyone had a good Thanksgiving and ... December 7, 2021 Read Full Article

**Future Activities: Come See Us!** 

We will be covering the occasional events related to biofuels. Look for us in chat boxes!

Watch for Advanced Biofuels USA representatives at Biofuels Digest's <u>DigestConnect</u> series on Thursdays at noon Eastern Time.

\*\*\*

Come join us--

Return to Table of Contents

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

Please check websites for current scheduling information for events in Spring 2020 due to changes made in response to COVID-19. We will note changes as we get updated information.

Fuels of the Future 2022 – Navigator for Sustainable Mobility! — January 24-28 2022 — ONLINE

www.fuels-of-the-future.com

19<sup>th</sup> International Conference
on Renewable Mobility
24/25 January 2022

NAVIGATOR

The international specialist congress "Fuels of the Future" is the leading event of the European biofuel industry and at the same time an important discussion forum for the German, European and international development of renewable mobility. Fuels of the Future 2022 welcomes national and international participants, including representatives from raw

material collection and processing, the biofuel, mineral oil and motor vehicle industries, the chemical industry, the transport and logistics sector, certification systems and from politics, science and research.

The aim of the international specialist congress is to provide the participants with the latest information on the various legislative initiatives and to discuss appropriate recommendations for action, to present current market developments and project examples of renewable mobility, and to offer a broad space for the exchange of experiences.

As usual, the event will be held in two languages (German-English). READ MORE

ANOTHER NEW DATE 13th Biofuels International Conference & Expo -- Change to March 15-16, 2022 --- Brussels, Belgium



The 13th Biofuels International Conference & Expo will bring together leading producers, suppliers, regulators and other engaged organisations over a two-day period. High-level speakers, experts in their field, will address a range of topical issues relating to the biofuels sector. Brought to you by Biofuels **NEW DATES** International, the leading international biofuels

magazine, this year's conference will be held in Brussels, Belgium and colocated with the International Biogas Congress & Expo as well as the renowned Biomass Congress & Expo, making this series of bio events our largest gathering yet of bio related companies, giving participants unrivalled coverage. READ MORE

### ANOTHER NEW DATE International Biogas Congress & Expo — Change to March 15-16, 2022 — Brussels, Belgium



innovations in biogas

The International Biogas Congress & Expo brings CONGRESS & EXPO together leading producers, suppliers, regulators and other engaged organisations over a two-day period. High-level speakers, experts in their field, will address

a range of topical issues relating to the biogas sector.

Brought to you by Bioenergy Insight, the leading international biogas magazine, this year's conference will be held in Brussels, Belgium and co-located with the International Biomass Congress & Expo as well as the renowned Biofuels International Conference and Expo, making this series of bio events our largest gathering yet of bio related companies, giving participants unrivalled coverage. READ MORE

### ANOTHER NEW DATE International Biomass Congress & Expo — Change to March 15-16, 2022 — Brussels, Belgium

### international Biomass

BRUSSELS | 19-20 OCTOBER 2021 Bringing biomass markets closer

CONGRESS & EXPO The International Biomass Congress & Expo aims to bring together leading producers, suppliers, regulators and other engaged organisations over a two day

period. High-level speakers, experts in their field, will address a range of topical issues relating to the biomass sector.

Brought to you by Bioenergy Insight, the leading international biomass magazine, this year's conference will be held in Brussels, Belgium and colocated with the International Biogas Congress & Expo as well as the renowned Biofuels International Conference and Expo, making this series of bio events our largest gathering yet of bio related companies, giving participants unrivalled coverage. READ MORE

### ABLC 2022 — March 16-18, 2022 — Washington, DC



ABLC is a connected series of 7 conferences and s events in total on the most important issues in the Circular Bioeconomy right now. These conferenceswithin-a-conference are: The Advanced Biofuels Summit, The Renewable Chemicals & Biomaterials Summit, The Green Hydrogen Summit, The

Advanced Agriculture Summit, The Sustainable Aviation Summit, and The Biogas & RNG Summit and the Circular Bioeconomy Policy Forum In addition to the 7 conferences, there will be 7 special events, forums and workshops: The Investor & Finance Workshop on capital trends; The Industry Horizons Forum;

The ABLC Due Diligence Wolfpack; The Bio-LPG Challenge, The annual State of the Industry address ABLC Network Like Crazy sessions throughout the event for introductions and meet-ups; and, the ABLC Keynotes. READ MORE

### Conference on CO2-based Fuels and Chemicals — March 23-24. 2022 — hybrid event – ONLINE and Cologne, Germany



The conference is one of the most established CO2-based Fuels worldwide and has developed into a unique meeting and networking place for the entire Carbon Capture & Utilisation (CCU) and Power-to-X industry and its customers. The first day will focus on green hydrogen production, carbon capture and CO2-based transport

and aviation fuels, the second especially on CO2-based bulk and fine chemicals. CCU technologies are essential to meet the future demand for carbon from renewable sources. Take a look into the near future and exchange ideas with the leading pioneers.

CCU is one essential pillar for the supply of renewable carbon besides biomass and recycling. The transition to direct CO2 utilisation as one alternative carbon source is needed to substitute fossil feedstock sources, to fight climate change and to shift towards sustainable and climate-friendly production and consumption. For providing the full benefits of CCU technologies the use of renewable energy is indispensable. Especially the supply of renewable energy and green hydrogen is crucial for the production of CO2-based transportation and aviation fuels, bulk and fine chemicals.

New and leading players will showcase novel and improved applications based on the use of CO<sub>2</sub> as feedstock. Main topics of the conference are green

hydrogen production, carbon capture technologies and carbon utilisation (Power-to-X): Transportation and aviation fuels, building-blocks, bulk and fine chemicals as well as advanced technologies for CO2 utilisation such as artificial photosynthesis. READ MORE

### The North American Carbon Dioxide Utilization Summit — April 27-28, 2022 — Montreal, Quebec, Canada



ACI's North American Carbon Dioxide Utilization Summit will follow on from our successful 13th edition which took place in Calgary focusing on the re-use of FOR MORE INFO: greenhouse gas CO2 and converting this into RBARYAH GACIEUNET profitable sustainable and commercial materials. It will

be taking place in Montreal, Canada on the 27th and 28th of April 2022.

The two day event will bring together senior experts from various CO2 emitting industries discussing sustainable, technological and commercial aspects of CO2 Utilization in Canada and across the globe. With technology comparisons focusing on economic, environmental, and social indicators, our panel of speakers will highlight knowledgeable insights into commercial application and development of technology and products.

Last year the focus was on the path to commercialization of CO2 capture, utilization and storage technologies. This year there will still be focuses on this, as it is important for start-ups to know. However, there will also be more case studies on already commercialized and successful utilization technologies and the uses for them. READ MORE

### Oleofuels 2022 — May 18-19, 2022 — Marseille, France

ACI's Oleofuels 2022 will take place on the 18th and 19th May 2022, in Marseille, France. The European HVO market has seen substantial growth over the last 5 years, with more and more oil majors, such as Neste, Total, ENI and dedicated fuels producers alike continuing to invest heavily in HVO production units. With the continued focus on reducing GHG and CO2 emissions both in Europe, and across the globe, the demand for more sustainable fuels has never been

higher. However with increasing competition from Asia and the US, the need for sustainable feedstocks, increasing regulatory pressures, price fluctuation, the need for more investment in R&D and adaptation to new technologies shows that the industry is still facing some significant challenges.

Already on its 13th edition of a very successful series, Oleofuels 2022 will bring together senior representatives from the biodiesel, renewable diesel and HVO industries to discuss the latest market advancements, developments & business opportunities. READ MORE

6th Symposium on Circular Economy and Urban Mining — May 18-20, 2022 — Capri, Italy



Saving and recovery of resources and increasing need of environmental sustainability have been the driving forces for the development of Circular Economy and Urban Mining strategies. These 6th SYMPOSIUM ON CIRCULAR represent a real revolution in waste management as 18-20 MAY 2022 / CAPRI, ITALY well in several other fields. In order to optimise them a scientific approach is necessary, involving all the

different disciplines (Engineering, Economy, Chemistry, etc.), all possible stakeholders (industries, researchers, waste management companies, citizens, decision makers, administrators, regulators, politicians, etc.) and considering all the implementation aspects including the most critical ones such as quality of recycled products, sustainable management of residues, symbiosis between producers and recyclers, stability of markets, end of waste regulations, role of final sinks, etc.

The SUM Symposium, organised biennially by <a href="IWWG-International Waste">IWWG-International Waste</a> Working Group since 2012, has grown up very well representing the ideal reference Forum for Circular Economy and Urban mining, where scientists and stakeholders can debate most advanced results and focus on future needs.

In order to widen participation and to favour networking, the 2022 edition of the Symposium (10th Anniversary) will be held in the fascinating venue of Capri, Italy and will last three days from 18th to 20th May 2022. READ MORE

Carbon Capture & Storage Summit — June 13, 2022 — Minneapolis, MN



Capturing and storing carbon dioxide in underground wells has the potential to become the most consequential technological deployment in the history of the broader biofuels industry. Deploying effective carbon capture and storage at biofuels plants will

cement ethanol and biodiesel as the lowest carbon liquid fuels commercially available in the marketplace. The Carbon Capture & Storage Summit will offer attendees a comprehensive look at the economics of carbon capture and storage, the infrastructure required to make it possible and the financial and marketplace impacts to participating producers.

Presentation topics will include:

- Tax Policy
- Impact on Carbon Intensity of Fuel
- Required Plant Infrastructure
- Environmental Permitting
- Pipeline Requirements and Construction
- Low Carbon Fuel Markets and Mandates READ MORE

### Biodiesel and Renewable Diesel Summit — June 13-15, 2022 — Minneapolis, MN

3rd Annual
BIODIESEL
& Renewable Diesel Summit
MINNEAPOLIS 2022
June 13-15
at the Int 1 Fiel Ethanol Workshop & Expo

The Biodiesel & Renewable Diesel Summit is a forum designed for biodiesel and renewable diesel producers to learn about cutting-edge process technologies, new techniques and equipment to optimize existing production, and efficiencies to save money while increasing throughput and fuel quality.

Produced by Biodiesel Magazine, this world-class event features premium content from technology providers, equipment vendors, consultants, engineers and producers to advance discussion and foster an environment of collaboration and networking through engaging presentations, fruitful discussion and compelling exhibitions with one purpose, to further the biomass-based diesel sector beyond its current limitations. <a href="READ MORE">READ MORE</a>

### Fuel Ethanol Expo & Workshop (FEW) — June 13-15, 2022 — Minneapolis, MN

Now in its 37th year, the FEW provides the global ethanol industry with cutting-edge content and unparalleled networking opportunities in a dynamic business-to-business environment. The FEW is the largest, longest running ethanol conference in the world—and the only event powered by Ethanol Producer Magazine. From its inception, the mission of

the event has remained constant: The FEW delivers timely presentations with a strong focus on commercial-scale ethanol production – from quality control and yield maximization to regulatory compliance and fiscal management. The FEW is also the ethanol industry's premier forum for unveiling new technologies and research findings. The program extensively covers cellulosic ethanol while remaining committed to optimizing existing grain ethanol operations. <a href="READ"><u>READ</u></a> MORE

Return to <u>Table of Contents</u>

NNEAPOLIS, MN

Advanced Biofuels USA, a nonprofit educational organization, advocates for the adoption of renewable fuels as the immediate solution to reduce greenhouse gas emissions.



### Advanced Biofuels USA Presentations: Improve Understanding of Biofuels



Attention Educators, Community and Student

**Leaders**: Looking for PowerPoint slides to use in YOUR presentations? <u>Click here.</u>

**INTERESTED IN A SINGLE-SESSION PRESENTATION** or series of webinars for your class, civic organization, club, employees or group of friends by an Advanced Biofuels USA expert?

Contact Joanne Ivancic at 301-644-1395 or <a href="mailto:info@AdvancedBiofuelsUSA.org">info@AdvancedBiofuelsUSA.org</a>
Multi-session seminars also available.

## We could use your help! Please DONATE!



Advanced Biofuels USA relies on Individual Contributions, Corporate Donations, In-Kind Donations and the Work of Many Volunteers to enable this organization to promote the understanding, development and use of advanced biofuels and to inspire action.

You can now make a secure donation to Advanced Biofuels USA via PayPal by clicking on the "Donate" button above. It's quick, easy and safe. Make it a yearlong gift by making monthly installments automatically.

You can make your gift in memory or in honor of someone special. Just let us know. Call (301-644-1395) or send an email: <a href="mailto:info@AdvancedBiofuelsUSA.org">info@AdvancedBiofuelsUSA.org</a>. We'll send a special card acknowledging your gift.

Don't let this opportunity slip away! <u>DONATE</u> Now! Use the buttons and links *or mail your donation to Advanced Biofuels USA, 507 North Bentz Street,*Frederick, MD 21701. Thank you for your support.

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 monthly newsletters, just follow the instructions below.



### And, don't forget to choose Advanced Biofuels USA as your <u>AmazonSmile</u> charity.

All NEWSLETTERS can be found archived on our <u>NEWS page</u>. <u>Click HERE to Subscribe</u> to our Education Newsletter (Free). Watch for it during the first week of each month. <u>Click here</u> to subscribe to our policy newsletter and this conference calendar (also free). Watch for them around the third Tuesday of each month.

Copyright © 2022 Advanced Biofuels USA, All rights reserved.

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

### Our mailing address is:

Advanced Biofuels USA 507 North Bentz Street Frederick, MD 21701

Add us to your address book unsubscribe from this list update subscription preferences