

# 2<sup>nd</sup> GLOBAL BI>FUELS VIRTUAL CONFERENCE

17 - 18 November 2020



## YOU WILL NETWORK WITH

CEOs, MDs, VP, Directors, Heads of New Energies, Fuels, Business Development, Sustainable Aviation, Marketing, Downstream, Commercial Development, Environmental Affairs, Fuel Procurement, R&D, Marine Fuel, Biojet Fuel, Bioenergy, Renewable Products, Biofuel, Bioethanol, Biodiesel | Oil Refiners | Waste-Based Bio-Refiners | HVO Producers & Technology Providers | Shipping Companies | Feedstock Suppliers (Palm Oil, UCO, corn, sugar, biomass waste, etc) | Traders & Brokers | Marine Operators | Airlines | Oil & Gas | Consultants, Certification & Biofuel service providers | EPC Companies | Enzyme Technology Providers | Biofuel Processors & Technology Providers, etc.

## FEE DETAILS

Per Person fee for 2 half-day virtual conference USD275.00

## YOU WILL GET



10 LIVE SESSIONS OVER  
2 HALF DAYS



VIRTUAL NETWORKING  
INTERACTIONS



LIVE Q&A WITH SPEAKERS



ACCESS TO PRESENTATION  
RECORDING AFTER THE EVENT

## DAY 1 17 NOV 2020, TUESDAY

09:00 Opening Remarks  
Chris Tindal, Assistant Director, **Commercial Aviation Alternative Fuels Initiative (CAAFI)**

09:10 **The Post Covid-19 Energy Industry**

- What are the near-term impacts of COVID-19?
- Evaluating the ramifications, it has on several major energy trends
- How many major pre-existing trends will continue and event be accelerated after the crisis?

Yuan-Sheng Yu, Senior Analyst, **Lux Research**

09:45 **China's Advanced Low Carbon Fuels Supply Overview – HVO, Cellulosic Ethanol**

- Utilize waste and residue feedstock, e.g. UCO
- Market potential and risk
- Challenges on feedstock supply and certification
- Policy and business environment

Dannis Poon, Executive Vice President, **ECO Environmental Investments Limited/ Hong Kong and China Gas Company Limited**

10:15 Virtual Networking

10:30 **Carbon Recycling: Key Catalyst of Innovation for a Circular Carbon Economy**

- Carbon recycling technology for sustainable, low-cost fuels, chemical-building blocks, materials and food
- SAF plant projects and production capacity
- Commercialisation plans and investment structure

Claudio Bertelli, Director of Business Development, **LanzaTech**

11:05 **India Spotlight: Advanced Biofuels Market Outlook, Technology Updates & Emerging Opportunities**

- Status of government and private sector driven projects, updated regulations, supply demand forecast
- Current challenges facing advanced biofuels industry
- Technology updates for cellulosic ethanol production
- Unlocking new potential and identifying opportunities

Vasudeo Joshi, VP & BU Head - Advance Biofuels, **Praj Industries Limited**

11:40 **Is Industrial Hemp The Ultimate Energy Crop?: Case Study Of China's First Hemp Biogas Plant**

- Role of hemp in supporting biomass energy trend in Asia
- Potential of hemp to replace traditional energy crops such as soybean, sunflower, peanut and rapeseed
- China's hemp biogas plant project updates and expected capacity to meet growing regional and global demand

Glenn Davies, Co-Founder & Group CEO, **CannAcubed Pte Ltd**

12:10 End of Day One Virtual Conference Sessions followed by Open Networking

## EVENT WEBSITE



Program details published herein are confirmed as at 16/11/2020. Please scan this QR Code to visit our website for latest information on speakers & topics.

## ORGANISED BY



## DAY 2 18 NOV 2020, WEDNESDAY

09:00 Opening Remarks  
Vasudeo Joshi, VP & BU Head - Advance Biofuels, **Praj Industries Limited**

09:10 **Market Opportunities for Sustainable Aviation Fuel (SAF)**

- Current supply and demand of SAF
- Incentives, policies, and programs to drive SAF production
- Sustainable feedstock and conversion technologies
- SAF growth prospects in Asia and globally
- Challenges and opportunities

Chris Tindal, Assistant Director, **Commercial Aviation Alternative Fuels Initiative (CAAFI)**

09:45 **MULTISTAKEHOLDER DIALOGUE SESSION**  
**Fuelling the Future: Standards, Challenges and Strategies to Meet Growing Biofuel Demand**

- End user's take on biofuel as a long-term alternative fuel
- Types of feedstock available and sustainable supply
- Strategies for eventual material sourcing at competitive prices
- Standards, regulations and initiatives to promote biofuels industry

### Moderator:

Yuan-Sheng Yu, Senior Analyst, **Lux Research**

### Panellists:

Aaron Robinson, Senior Manager - Environmental Strategy and Sustainability, **United Airlines**

Chris Tindal, Assistant Director, **Commercial Aviation Alternative Fuels Initiative (CAAFI)**

Atul Mulay, President (Bio-Energy), **Praj Industries Limited**

10:15 Virtual Networking

10:30 **Technology Innovation & Integration for HVO Industry: Advanced Pretreatment and value-adding Solutions integrating H2 and Carbon Capture**  
*Associate Sponsor*



Mrityunjay Samaddar, Process Solutions Development Manager  
**Air Liquide Global E&C Solutions Germany Gmbh**

11:05 **Sustainable Biomass Supply Chain Management for Biofuels & Bioenergy**

- Key elements for a sustainable build up of biomass supply chain management to deliver biomass volumes at committed price
- Meeting the SDG requirements around biomass SCM
- De-risking the project with creditable feedstock supplies making the biofuel & bioenergy project bankable
- Equitable sharing of the wealth around the network to develop & harness around agri-residues SCM

Lt. Col Monish Ahuja (Retd), Managing Director  
**Punjab Renewable Energy Systems Pvt Ltd (PRESPL)**

11:40 **Alternative Palm Feedstocks for Biofuels**  
Chris de Lavigne, Partner - Financial Advisory (Strategy / M&A)  
**Deloitte Southeast Asia Ltd**

12:10 End of Virtual Conference Sessions followed by Open Networking