



# The 5<sup>th</sup> Asia-Pacific Bioenergy Summit 2018

Date: August 15-16, 2018

Venue: China Import & Export Fair Complex, Guangzhou

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## Summit Keynote

### **Transform And Upgrade To Hew Out A New Chapter Of Bioenergy**

## 二、 Organization

### Hosted by:

APBE Organizing Committee

Guangdong Grandeur International Exhibition Group

### Organized by:

Guangdong Grandeur International Exhibition Group

### Special Acknowledgement

Polytechnik Deutschland GmbH

BIOENERGY INTERNATIONAL

World Bioenergy Association

Indian Biogas Association

The European Pellet Council (EPC)

New Zealand Bioenergy Association(BANZ)

Malaysia Biomass Industries Confederation (MBIC)

The Waste Management and Recycling Association of Singapore(WMRAS)

Renewable Energy Center of Department for International Trade

Forest Bioenergy Office of Afforestation and Greening Management Department of SFA

State Forestry Planning and Design Institute of Forest Products Industry

Chinese Academy of Agricultural Engineering

China Biogas Society

Specialized Committee of Energy-Saving Cookstoves, China Association of Rural Energy Industry (CAREI)

Specialized Committee of Energy-Saving Cookstoves, China Association of Rural Energy Industry (CAREI)

Specialized Committee of Biomass Energy, China Association of Rural Energy Industry (CAREI)

Specialized Committee of Domestic Waste Incineration for Power Generation, China Association of Environmental Protection Industry

National Alliance of Straw Industry Technology Innovation

Guangzhou Institute of Energy Conversion, Chinese Academy of Sciences

Energy Development Research Center of IAC(The Investment Association of China)

Guangdong Association of Circular Economy and Resources Comprehensive Utilization

Guangdong Environmental Protection Association

Guangdong Energy Conservation Association(GDEC)

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### 三、 Introduction of APBS 2018

2017 Asia-Pacific Bioenergy Summit was successfully concluded on August 15, 2017, attracting upwards of over 400 professionals, scholars, distinguished entrepreneurs, research institutes from more than 20 countries and regions. On the spot, the summit were packed with audiences and abuzz with excitements. Asia-Pacific Bioenergy Summit is being known as the accompanying event of the Asia-Pacific Bioenergy Exhibition (APBE) that is a significant platform for world insiders to gather together and have profound communications.

2018 Asia-Pacific Bioenergy Exhibition (APBS) is scheduled to open during 15-16 August, at China Import & Export Fair Complex, Guangzhou, China. A wide range of top-trending topics will be involved in, including the biomass briquette fuels & heating, biogas, cogeneration of electricity and heat, power generation of co-firing biomass with coal, waste power generation, waste / solid waste disposal, biogas, biofuel, advanced liquid biomass fuel, etc. Moreover, more than 600 distinguished professionals, scholars, and entrepreneurs at home and abroad will be invited under the same roof to exchange. In the course of meeting, tea break, business card exchange, FAQs, group snapshot will be provided for further communication among the attendees. What's more, specialized area for business negotiation, media interview, brand display will be set for the convenience of business partnership.

#### About APBE

Asia-Pacific Bioenergy Exhibition (APBE) is dedicated to providing global biomass system integration service. It covers premier exhibition, Asia-Pacific Bioenergy Summit, world's leading news portal, and professional media for biomass industry. With over 7 years of experience in exhibition organization, APBE also specializes in organizing the domestic quality enterprises attending biomass industry exhibitions or conferences abroad, field investigation of international authoritative associations as well.

#### 四、 Attendees

Leaders of governments, energy office, industry associations, chambers, research institutes; manufacturers, dealers, agents of boiler, briquette fuel enterprises, suppliers of raw materials, growers of agroforestry, operators and constructors of biomass energy generation, biomass power plant, thermal power plant, garbage power plant, garbage disposal plant, energy conservation and environmental protection companies, service providers, biogas project owners, biogas engineering units, and biogas equipment suppliers, biogas purification enterprises, energy and fuel companies, commercial consumers, industrial consumers, system integrators, providers of complete equipment, consultancy and finance organizations, liquid biomass fuel companies and test unit, etc.

#### Highlights of Summit

1. **Upmarket Organization:** More than 80 professionals, scholars, entrepreneurs at home and abroad as well as over 600 industry talents will be involved in to share the latest trends of biomass industry, market

dynamics, tech breakthroughs, techniques and engineering projects;

2. **Eventful Intercommunication:** tea break, business card exchange, FAQs, group snapshot will be provided for further communication among the attendees;

3. **VIP Business Talk:** specialized area for business negotiation, media interview, brand display will be set for the convenience of business partnership;

4. **Complete Product Range:** the summit will cover topics of complete product range, including the biomass briquette fuels & heating, biogas, cogeneration of electricity and heat, power generation of co-firing biomass with coal, waste power generation, waste / solid waste disposal, biogas, biofuel, liquid fuel, etc.;

5. **Exhibition and Conference Integration:** The 7<sup>th</sup> Asia-Pacific Bioenergy Exhibition (APBE2018), The 14th China Heat Energy Exhibition (Heat China2018) will be held concurrently, with a total exhibition area of 130,000 square meters, and estimated exhibitor number of over 2000;

6. **Internationalism:** the overseas representatives make up 30% of the total attendees; the host city Guangzhou is known as the window of foreign trade and foreign business center;

7. **Promotion Campaign:** approximately 200 professional media, 20 mass media, 5 world-known media to cover news and more than 60 national and regional associations in the field of energy, straw, boiler, energy conservation and environmental protection to take active part in;

8. **Big Data Base:** with over 7 years of experience in this sector, more than 200, 000 pieces of data have been collected.

## 六、 Summit Topic

### Keynote

1. biomass briquette fuels & heating
2. biogas, cogeneration of electricity and heat, power generation of co-firing biomass with coal
3. waste power generation, waste / solid waste disposal
4. biogas, biofuel
5. advanced liquid biomass fuel
6. finance and investment, project roadshow

### Topics

1. Status Quo and Market Outlook of Global Biomass Energy(Main Venue)
2. Analysis on Policies, Development Trend of China's Biomass Energy Industry(Main Venue)
3. Special Topics around Briquette Fuel and Heating Policies, Industry Standard, Fuel Standard, Combustion Technique, Heating Projects, Environmental Requirements
4. Special Topics around Policies, Subsidy, Technical Innovation, Logistics, Profit Model of Biogas, Cogeneration of Electricity and Heat, Power Generation of Co-firing Biomass with Coal
5. Special Topics around Policies, Market, Subsidy, Waste Recycle and Disposal, Waste Incineration and Power Generation, Waste Crush, Technical Breakthrough of Waste Power Generation, Waste / Solid Waste Disposal
6. Special Topics around Biogas Policies, Technologies, Skill, Market, Management Mode, Innovation Mode, Experience Sharing, Project Cases
7. Special Topics around Policies, Status Quo, Sale Channels, Technique and Skills, Application of Advanced Liquid Biomass Fuel
8. Special Topics around Finance and Investment, Product Launch, Company Promotion, Product Promotion
9. Roadshow and Panel Discussion

## Agenda

Date & Time		Item		
Aug.14	16: 30-19: 00	<b>Sign In</b>		
	8: 00-9: 00			
Aug.15	9: 00-12: 30	Sub-Venue: Main Forum		
	12: 30-13: 30	<b>Lunch</b>		
	13: 30-17: 30	<b>Sub Venue I</b> ✧ Briquette Fuels & Heating ✧ Biogas ✧ Cogeneration of Electricity and Heat	<b>Sub Venue II</b> ✧ Power Generation of Co-firing Biomass with Coal ✧ Waste Power Generation ✧ Waste / Solid Waste Disposal	<b>Sub Venue III</b> ✧ Biogas ✧ Biofuel ✧ Liquid fuel
	17: 30-24: 00	<b>Free Time</b>		
Aug.16	9: 00-12: 00	<b>Sub Venue I</b> ✧ Briquette Fuels & Heating ✧ Biogas ✧ Cogeneration of Electricity and Heat	<b>Sub Venue II</b> ✧ Power Generation of Co-firing Biomass with Coal ✧ Waste Power Generation ✧ Waste / Solid Waste Disposal	<b>Sub Venue III</b> ✧ Biogas ✧ Biofuel ✧ Liquid fuel
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	17: 30-24: 00	<b>Free Time</b>		
Aug.17 -18	9: 00-17: 00	Field Visit to 2018 Asia Pacific International Biomass Energy Technology and Equipment Exhibition(APBE) & China Heat Expo & Clean Energy Expo		

(The schedule is subject to change without prior notice.)

## 八、Advertising & Conference Fee Exhibition Booth and Ads Fee

Luxury Booth	\$2,800	Standard Booth	\$2,400
Cover	\$2,000	Ads on Badges	\$2,200
Back Cover	\$1,800	Ads on Data Bag	\$1,000
Inside Front Cover / Head Page	\$1,500	Billboard	\$1,200
Inside Back Cover/ Double Page Spread	\$1,500	Ads on Neck Lanyard	\$1,000
Colored Inside Page	\$1,000	Speech on Summit	\$1,000 /15mins
Logo on Brand Board	\$200	Word Publication	\$200 /P
Sponsorship	Diamond Sponsor:\$4,000(Exclusive) Title Sponsor at Dinner Banquet: \$5,000(Exclusive)		

### Conference Entry Fee

May. 1st - June 30th, 2018: \$400 per person

Jul.1 - Aug.11, 2018: \$450 per person

On-site Registration and Payment: \$500 per person

### Services Included:

1. Value-added tax;
2. One show brochure, one summit brochure, including info of guest speakers, national policies, company profile;
3. Visitor badges for the summit and exhibition, two tickets of lunch buffet;
4. Company profile will be listed on show brochure;

**Kindly Reminder:** the lodging accommodation and transportation excluded.

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## 十、Concurrent Events

### China Heat Energy Expo and Clean Energy Expo 2018

**Date:** August 16-18, 2018

**Venue:** China Import & Export Fair Complex, Guangzhou

**Floor Plan:** 130,000 sq.m.      2,000 + Exhibitors

### Bioenergy:

The 7<sup>th</sup> Asia Pacific International Biomass Energy Technology and Equipment Exhibition(APBE2018)

2018 Asia Pacific Waste Disposal and Power Generation Fair

2018 Asia Pacific Biomass Fuel and Power Fair

2018 Asia Pacific Biogas and Liquid Biofuel Fair

## **China Heat Energy Expo**

2018 Guangzhou International Heating Boiler and Combustion Systems Expo  
2018 Guangzhou International Drying Technology and Equipment Exhibition  
2018 Guangzhou International Air Source and Geothermal Energy Exhibition  
2018 Guangzhou International Heat Treatment, Thermal Processing and Surface Treatment Exhibition  
2018 Guangzhou International Waste Heat Recovery Industry Expo  
2018 Guangzhou International Heat Exchangers and Heat Transfer Technology Exhibition  
2018 Guangzhou International Solar Photovoltaic Exhibition(PV Guangzhou2018)

**On August 16-18, 2018, Look Forward to Seeing You!**

### **十一、 Guest Speakers**

1. Christian Rakos, President of European Pellet Council (EPC)
2. Brian Cox, Executive Officer at Bioenergy Association of New Zealand(BANZ)
3. Deborah Sacks, Principal at Sacks Consulting, Waste Specialist at DIT
4. Michael Sew, Secretary General of Malaysia Biomass Industries Confederation (MBIC)
5. Salman Zafar, Chairman of BioEnergy Consult Organization
6. Kummamuru Venkata, World Bioenergy Association Bharadwaj
7. Gaurav Kedia , Indian Biogas Association
8. Edwin Pang, Waste Management & Recycling Association of Singapore
9. Li Jingming, Vice Executive of China Biogas Society
10. Tian Yishui, Researcher of Chinese Academy of Agricultural Engineering
11. Zhang Zhongtao, Head of Director of State Forestry Planning and Design Institute
12. Wang Xiaohua, Dean of Forest Bioenergy Office of Afforestation and Greening Management Department of SFA
13. Jia Zhenhang, Secretary General of Specialized Committee of Energy-Saving Cookstoves, China Association of Rural Energy Industry (CAREI)
14. Xiao Mingsong, Secretary general of Specialized Committee of Biomass Energy, China Association of Rural Energy Industry (CAREI)
15. Li Shizhong, Prof. of Institute of Nuclear and New Energy Technology, Tsinghua University
16. Zhuang Huiyong, Vice Chairman of The Investment Association of China
17. Dong Renjie, Prof. of Lab of Bioenergy Environmental Science and Technology, China Agricultural University
18. Xu Haiyun, Chief Engineer of China Urban Construction Design & Research Institute Co.,Ltd
19. Sun Ruijiang, Vice Secretary General of National Alliance of Straw Industry Technology Innovation
20. Chen Yongsheng, Senior Scientist of Biomass Transformation and Utilization Equipment Innovation Group, Chinese Academy of Agricultural Sciences
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### **十二、 Partial List of National Policies around Biomass Energy**

1. In May 2016, Circular of National Forestry Bureau on Issuing 13th Five-Year Plan for Forestry Development;
2. In October 2016, Circular of National Energy Administration on Issuing 13th Five-Year Plan for Biomass Energy;
3. In October 2016, Circular of National Energy Administration on Issuing Coal-mixing Monitoring & Management of Agricultural, Forestry Biomass Energy Power Generation Projects;

4. In December 2016, Circular of State Council on Issuing 13th Five-Year Plan for National Strategic Industries Development;
5. In December 2016, Circular of National Development and Reform Commission on Issuing 13th Five-Year Plan for Strategic Emerging Industries Development;
6. In December 2016, Circular of National Development and Reform Commission and Ministry of Housing and Urban-Rural Development of the P.R.C on Issuing 13th Five-Year Plan for Innocent Treatment Facilities Construction of Urban Household Waste;
7. In January 2017, Circular of National Development and Reform Commission and Ministry of Agriculture on Issuing 13th Five-Year Plan of National Rural Biogas Development;
8. In March 2017, Circular of Ministry of Environmental Protection of P.R.C on issuing High-Pollution Fuels Catalogue;
9. In July 2107, Circular of National Energy Administration on Issuing 13th Five-Year Plan of Renewable Energy Development;
10. In August 2017, Circular of National Energy Administration on Issuing Cleaning and Heating Demonstration Project Construction of Biomass Cogeneration of Electricity and Heat among Counties;
11. In November 2017, Circular of National Forestry Bureau on Issuing First Batch of Main Tree Species Catalogue for Forestry and Biomass Energy;
12. In November 2017, Circular of National Energy Administration and Ministry of Environmental Protection on Issuing Technological Transformation on Co-firing Biomass with Coal;
13. In November 2017, Circular of National Development and Reform Commission, Ministry of Housing and Urban-Rural Development, National Energy Administration, Ministry of Environmental Protection, Ministry of Land and Resources on issuing Further Put Forward Household Waste Incineration Power Plant Siting;
14. In December 2017, Circular of National Energy Administration on issuing Heating Season Program 2017-2018;
15. In December 2017, Circular of National Development and Reform Commission, National Energy Administration on issuing Guidance of Promoting the Development of Bioenergy Heating Development;
16. In December 2017, Circular of National Development and Reform Commission on issuing to abolition of Bioenergy Power Generation Project Construction;
17. In December 2017, Circular of National Development and Reform Commission's General Office, Ministry of Agriculture's General Office, National Energy Administration on issuing Guidance of Straw Gasification Clean Energy Utilization Engineering Construction;
18. In January 2018, Circular of National Energy Administration on issuing Hundred-Town Pilot Project Construction of Biomass Cogeneration of Electricity and Heat.