



# BOOGAS

## CHINA FORUM 2016

8 - 9 SEPTEMBER 2016  
CHENGDU, CHINA

### ADVANCING THE COMMERCIAL BIOGAS AGENDA IN CHINA

In cooperation with the Biogas Research Institute, Ministry of Agriculture, China, ICESN is pleased to put together the BIOGAS CHINA FORUM 2016, that will be held on the 8 – 9 September 2016, in Chengdu, China.

This exclusive forum will bring together over 200 stakeholders in the biogas value chain in China, including government officials, agro-industrial, animal husbandry owners, EPCs, and technology providers over 2 days to look at the state of development of biogas in China and advance commercial biogas opportunities.

Join us if you are looking for concrete opportunities to expand your biogas business in China.

#### BACKGROUND

With a new masterplan in place, upgraded biogas, or biomethane is taking center stage in China's waste management and energy security policies. Companies are sitting up and taking note and there is an increased interest from the agriculture and animal husbandry industry to build biomethane facilities. Government subsidies, which include infrastructure subsidies of RMB 2,500 for every cubic meter of biomethane produced, an adder for every cubic meter of biomethane and state, provincial and city based subsidies on top of the national ones, the prospects for development in China is extremely bright.

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中国农业部沼气科学研究所  
Biogas Institute of Ministry of Agriculture (BIOMA)



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### AGENDA | 8 September 2016

08:30	Registration	14:30	FACTORS TO BE CONSIDERED IN PLANNING AND DESIGNING BIOGAS FACILITIES
09:00	OPENING WELCOME ADDRESS		
09:15	INTRODUCING THE ASIA PACIFIC BIOGAS ALLIANCE		
	Vincent Choy <i>Secretary General</i> <b>ASIA PACIFIC BIOGAS ALLIANCE</b>		Prof. Zhao Lixin <i>Director General</i> <b>CHINESE ACADEMY OF AGRICULTURAL ENGINEERING</b>
09:30	THE FUTURE OF BIOGAS DEVELOPMENT IN CHINA	15:00	ADVANCEMENTS IN FOOD AND FARMING WASTE TO ENERGY IMPLEMENTATIONS – THE ASIAN EXPERIENCE
	<i>Representative</i> <b>MINISTRY OF AGRICULTURE</b>		Nervy Santiago <i>CEO</i> <b>ALTERNA VERDE</b>
10:00	POLICY ON RENEWABLE ENERGY DEVELOPMENT IN CHINA	15:30	BIOGAS DEVELOPMENT EXPERIENCES FROM THE REST OF ASIA: THAILAND
	<i>Representative</i> <b>BUREAU OF ENERGY</b>		Dr. Pruk Aggarangsi <i>Director, Energy Research Development Institute (ERDI)</i> <b>CHIANG MAI UNIVERSITY</b>
10:30	Networking Coffee Break	16:00	Networking Coffee Break
11:00	OPPORTUNITIES IN BIOGAS AS A RENEWABLE NATURAL GAS FOR VEHICLES	16:30	MARKET FOR BIOGAS CHP: HEAT, ELECTRICITY AND FUEL
	Lee Giok Seng <i>Executive Director</i> <b>ANGVA</b>		Prof. Zhang Dalei <i>Director General</i> <b>LIAONING INSTITUTE OF ENERGY RESOURCES</b>
11:30	TECHNOLOGY AND FACILITIES OF BIOGAS AS AN ALTERNATIVE COMMODITY FOR FARMERS	17:00	APPLICATION OF BIOGAS TECHNOLOGY IN CHINA
	Prof. Zhang Quanguo <i>Vice President</i> <b>HENAN AGRICULTURAL UNIVERSITY</b>		Prof Deng Liangwei <i>Chief Engineer</i> <b>BIOGAS INSTITUTE OF MINISTRY OF AGRICULTURE (BIOMA)</b>
12:00	BIOGAS DEVELOPMENT EXPERIENCES FROM THE REST OF ASIA: INDONESIA	17:30	End of Conference Day 1
	Dr. Ing. Muhammad Abdul Kholiq <i>Engineer/Researcher</i> <b>AGENCY FOR THE ASSESSMENT AND APPLICATION OF TECHNOLOGY (BPPT)</b>		
12:30	DISCOVER ENZYME TECHNOLOGY TO INCREASE BIOGAS PRODUCTION AND PROFIT		
	Steven Le <i>Global Business Development Manager</i> <b>DUPONT INDUSTRIAL BIOSCIENCES</b>		
13:00	Networking Lunch		



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|-------|--|-------|--|
| 08:30 | Registration   | 14:30 | ON-SITE INSPECTION TECHNOLOGY FOR LARGE BIOGAS PLANTS – VFA TEST WITH PORTABLE GAS CHROMATOGRAPHER; MICROBIAL TEST WITH PORTABLE FLUORESCENCE MICROSCOPE |
| 09:00 | DEVELOPMENT OF BIOGAS PROJECTS: CHALLENGES AND APPROACHES<br><br>Prof Dong Renjie<br><i>Director, Department of International Cooperation and Exchange</i><br><b>CHINA AGRICULTURAL UNIVERSITY</b> |       | Prof. Yin Xiaobo<br><i>Microbiology Research Center</i><br><b>BIOGAS INSTITUTE OF MINISTRY OF AGRICULTURE</b>  |
| 09:30 | IMPACT OF PRETREATMENT OF FERMENTATION FEEDSTOCK ON BIOGAS PRODUCTION AND PROFIT<br><br>Prof. Qiu Ling<br><b>NORTHWEST AGRICULTURE AND FORESTRY UNIVERSITY</b>                                     | 15:00 | Presentation of Certificates for Biogas Training   |
| 10:00 | GAS TECHNOLOGIES AND EXPERTISE AT THE SERVICE OF THE BIOMETHANE INDUSTRY<br><br>Alicia Veneziani<br><b>AIR LIQUIDE ADVANCED BUSINESS &amp; TECHNOLOGIES</b>  | 15:30 | End of Conference  |
| 10:30 | Networking Coffee Break  |       |  |
| 11:00 | TECHNICAL PLAN AND OPERATION MODE FOR SUPER LARGE BIOGAS PLANT<br><br>Dong Taili<br><i>Chief Engineer</i><br><b>MINHE HUSBANDRY BIOLOGICAL SCI-TECH COMPANY</b>                                    |       |  |
| 11:30 | BIOGAS UPGRADING TECHNOLOGY<br><br>Prof. Zhou Hongjun<br><i>Executive Vice President, Institute of New Energy</i><br><b>CHINA UNIVERSITY OF PETROLEUM</b>  |       |  |
| 12:00 | TREATMENT AND UTILIZATION OF ANAEROBIC DIGESTATES IN CHINA<br><br>Dr. Wang Wenguo<br><i>Associate Professor, Biomass Research Center</i><br><b>BIOMA</b>   |       |  |
| 12:30 | Networking Lunch   |       |  |
| 14:00 | ADVANTAGES FOR COMPOSITE TANKS IN TRANSPORTING BIOMETHANE  |       |  |

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