

BiomassWorld

Forum on Biomass conversion to Power, Gas and Liquid Fuels

23 – 24 September 2008
Hilton Hotel, BEIJING

Day 1 [23 September, Tuesday]

- 08:00 Registration & Coffee
- 09:00 Chairman's Welcome and Remarks
- 09:10 **CELLULOSIC ETHANOL PRODUCTION EXPERIENCE IN THE US AND OPPORTUNITIES IN CHINA**
Bill Schafer, Senior Vice President, Business Development, **Range Fuels, Inc.**
- 09:45 **PROGRESS OF AGRICULTURAL & FORESTRY BIOMASS TO POWER GENERATION IN CHINA**
Zhuang Huiyong, S&T Development Dept. Manager **National Bio Energy Co Ltd**
- 10:20 Discussion followed by Coffee
- 10:50 **CHINA'S PLAN FOR BIOMASS TO ENERGY**
- 11:20 **ASSESSMENT OF WASTE-TO-ENERGY APPLICATIONS IN ASIA PACIFIC**
Abraham Shu, Vice President
- Business Development, Asia
Covanta Power International Holdings
- 11:50 **PROSPECTS OF BIOMASS TO LIQUID FUELS – PROCESSING COST ANALYSIS, ECONOMICS AND GEOGRAPHICAL MERITS**
Bruce F. Burke, Vice President
Dr. Larry Song, Manager, Energy Technology
Nexant Inc
- 12:20 **WASTE PALM BIOMASS-BASED POWER GENERATION IN MALAYSIA – PROJECTS, ECONOMICS & CONSTRAINTS**
Ir. Ravi Menon, Senior Research Fellow
Malaysian Palm Oil Board (MPOB)
- 12:45 Discussion followed by Lunch
- 14:00 **ECONOMICS OF BIOMASS POWER GENERATION & COGENERATION (CHP)**
William Byun, Senior Vice President
AES Renewable Energy
- 14:30 **POTENTIAL FOR SUGAR CANE BAGASSE & OTHER BIOMASS POWER GENERATION PROJECTS IN PAKISTAN**
Nauman Ahmed Khan, Executive Director
Almoiz Industries Limited
- 15:00 **EXECUTING LARGE BIOGAS PROJECT MANAGEMENT IN SOUTHEAST ASIAN MARKETS**
Samuel West Stewart, Executive Vice President
Asia Biogas Corp.
- 15:30 Discussion followed by Tea
- 16:00 **BIOMASS TO CELLULOSIC ETHANOL IN CHINA**
Yue Guojun, Head of Bio-Energy Business
China National Cereals, Oils & Foodstuffs (COFCO)

- 16:30 **TECHNOLOGICAL ADVANCES IN CELLULOSIC ETHANOL**
Dr. Mian Li, Senior Applications Scientist
Biomass Application Group
Genencor (USA R&D), A Danisco Division
- 17:00 **2ND GENERATION ETHANOL PRODUCTION - TECH ADVANCEMENT AND COMMERCIALISATION OBSTACLES**
Carsten Lauridsen, R&D Director
Novozymes (China) Investment Co. Ltd.
- 17:30 **INDUSTRIAL BIOREFINERY IN ASIA'S PULP/PAPER INDUSTRY**
Dr. Marita Veringa Niemelä, Vice President Biofuels
- Business Area Chemical Industry
Poyry Engineering
- 18:00 Discussion followed by End of Day 1
- 18:10 Networking Reception for all participants

Day 2 [24 September, Wednesday]

- 09:00 Chairman's Remarks
- 09:10 **INDIA: LOW DENSITY CROPS/BIOMASS RESIDUE COGENERATION PLANT**
Kolluru Krishan, Chairman
MPPL Renewable Energy Private Limited
- 09:40 **RENEWABLE BIOMASS ENERGY IN THAILAND THROUGH GASIFICATION AND AFFORESTATION**
Nob Satyasai, President, **N. Power Co. Ltd.**
- 10:10 **PRODUCING CELLULOSIC ETHANOL FROM NAPIERGRASS, AGRICULTURAL WASTE AND WASTE TIRES**
Ang Luteng, CEO, **Taiwan Celluhols Co., Ltd**
- 10:40 Discussion followed by Coffee
- 11:10 **REGULATORY AND CONTRACTING ISSUES IN ESTABLISHING BIOMASS TO ENERGY IN CHINA AND ASIA PACIFIC**
Jeffrey A. Blount, Partner, **Fulbright & Jaworski LLP**
- 11:40 **FINANCING BIOMASS POWER GENERATION PROJECTS & CDM IN ASIA PACIFIC**
Andrew Aldridge, Vice President, Carbon Finance
Climate Change Capital
- 12:10 **CAPTURE AND STORAGE OF CO2 ISSUED FROM BIOFUEL POWER PLANT – CASE STUDY FROM CPER ARTTENAY**
Dr. Antonin Fabbri, **BRGM**
- 12:45 **WASTE TO FUEL: BIOFUELS & BIOPRODUCTS FROM LIGNOCELLULOSIC WASTE**
Dr. James Watson, Energy Evangelist
Pure Power Technology Limited
- 13:15 Final Discussion followed by Closing Lunch
- 14:45 End of Conference