

# World CTL 2012 Conference

**Chemicals, Natural Gas and Liquid Fuels  
from Coal and Biomass**

**April 17-20, 2012**  
**Beijing & Baotou, China**



World CTL

# World CTL 2012 2012世界煤制油大会

Great Wall Sheraton Hotel, Beijing

[www.world-ctl.com](http://www.world-ctl.com)

## Program Overview

### April 17, 2012: Technology Workshops

1. Gasification: Latest Technology Improvements
2. Conversion of Syngas to Chemicals, Substitute Natural Gas and Liquid Fuels
3. Direct Coal Liquefaction and Methanol-To-Gasoline
4. Non-Conventional Technologies including Underground Coal Gasification

### April 18, 2012: Plenary sessions

1. Energy Security Challenges
  - Analysis by Keynote Speakers
  - Project Updates and Economics: Coal-To-Chemicals
2. Economics and Projects
  - Project Updates and Economics: Substitute Natural Gas
  - Project Updates and Economics: Coal-To-Liquids

### April 19, 2012: Plenary sessions

1. Environment
  - Global Environment Approach
  - CO<sub>2</sub>: Carbon Capture & Storage
  - Water and Waste Management
2. Complementary Industries
3. Presentation of the 2012 World CTL Award

### April 20, 2012: Plant Visit

- Visit of Shenhua's Coal-To-Olefins plant in Beotou (Inner Mongolia).



## Keynote Speakers



**Liu Jiaming**  
President  
Sinopec Engineering  
China



**Wu Xuzhang**  
Chairman  
Shenhua Coal To Liquid & Chemical  
China



**Fredrick Palmer**,  
Chairman World Coal Association  
Senior Vice President  
Peabody Energy USA

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