



# 8<sup>th</sup> i-CIPEC

8<sup>th</sup> International Conference/Exhibition on Combustion,  
Incineration/Pyrolysis, Emission and Climate Change

October 15-18, 2014, Hangzhou, China

## Major Topics

### •Combustion

Advances in Combustion Technology  
Low NO<sub>x</sub>, Low PICs Combustion

### •Conversion to Clean Energy

Utilization of Biomass and Wastes  
Pyrolysis and Gasification / New Materials / New Processes

### •Waste-to-Energy Conversion

Traditional as well as Innovative Waste-to-Energy Options and Technology  
Mechanical-Biological Treatment (MBT) and Fuels from Waste  
Anaerobic Digestion and Biogas

### •Emission Control

Advanced Emission Control for NO<sub>x</sub>, SO<sub>x</sub>, HCL, VOCs et al.  
Dioxins, PAHs and Other POPs Emission Control  
Particulate Matters(PM<sub>2.5</sub> / PM<sub>10</sub>) And Heavy Metal Emission Control

### •Global Warming and Green House Gases Management

Climate Change Issues/New and Alternative Energy  
CO<sub>2</sub> Capture, Storage and Utilization  
GHGs Emission Trading

### •Environmental Health Effect

Environmental Issues of Combustion, Incineration and Alternative Energy  
Hazardous Waste Treatment  
Health Risk Assessment of Air Pollution

### •Economy and Policy

Life Cycle Assessment  
Cost-Benefit Analysis  
Environmental Impact Assessment

### •Other Related Topics



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### Important Dates

June 15, 2014      Abstract due  
August 31, 2014      Full-paper due