

Introduction

FBC technology has been proved to be one of the few most environmental-friendly and cost-effective clean and practical combustion technologies for solid fuel utilization. The 20th conference in a series will cover the latest fundamental research issues, as well as the application experience from pilot plants, demonstrations and industrial units. Some newest aspects in FBC technology development, such as the supercritical CFB boilers application, fluidized bed oxy-fuel, and chemical looping also will be included.

The conference will keep aiming to bring academic knowledge to application as well as defining new areas for research. It will be an ideal gathering place for researchers, engineers, managers, plant operators, boiler manufacturers, component suppliers, academia and students around the world to interact each other and discuss FBC technology developments and their application.

The conference will feature selected paper posts and exhibits from industries. A technical tour to Thermal Power Research Institute of China, as well as local tours for the accompanying visitors will be organized.

The conference will be held in Xi'an, China, a famous city with thousands years history.



First Announcement and Call for Papers

The 20th International Conference on Fluidized Bed Combustion

May, 18-20, 2009, Xi'an, China

<http://ww.fbc2009.org>

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Topics

- ◆ AFBCs & SC-CFB
- ◆ Fundamentals
- ◆ Modeling, Numerical Simulation, and Auto-control
- ◆ Biomass and Sustainable Fuels
- ◆ Environment
- ◆ Gasification
- ◆ Operations
- ◆ New concept and novel process and CO₂ reduction
- ◆

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Yue, Guangxi	Tsinghua University	China
Zhao, Changsui	Southeast University	China

Important Dates

September 5, 2008 Deadline for abstract submission

September 15, 2008 Notification of abstract acceptance

November 20, 2008 Deadline for full manuscript submission

February 20, 2009 Notification of manuscript acceptance

Submission of Abstracts

Selection of presentations will be based on the review of the 300-word abstract. The conference language is English.

Submission of Papers

Abstracts will be refereed for invitation of writing manuscripts for presentation. The manuscripts will be peer-reviewed for publication in the conference proceedings book and CD.

Submission and Registration

Internet: <http://www.fbc2009.org>

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Further Information

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