

General Announcement

The international Conference on Fluidized Bed Conversion previously called the International Conference on Fluidized Bed Combustions, is held every three years. The conference has almost 50 years of tradition. After the successful 22nd meeting in Turku, Finland in 2015, the 23rd FBC conference will be held in Seoul, Korea. The conference is hosted by the division of Fluidization of Korean Institute of Chemical Engineers with support of various organizations in Korea.

Call for Papers

Presenting a paper at the 23rd International Conference on FBC gives you the opportunity to share your latest technical ideas and achievements with influential specialists from around the world and to discuss your work with colleagues throughout the industrial and academic communities on fluidized bed conversion.

Under the theme of 'Innovative Fluidized Bed Conversion Technology for a Sustainable Development', it aims to encourage collaborations among the participants as well as to promote excellence among the fields.

Conference Overview

Title : 23rd International Conference on Fluidized Bed Conversion

Date : May 13(Sun.)~17(Thu.), 2018

Venue : Grand Ambassador Seoul, Seoul, Republic of Korea
<https://grand.ambatelen.com/seoul/main.amb>

Official Website : www.23fbc.org (available from 1st of September, 2017)

Topics of Interest

- | | |
|---|--|
| 01 FB's and CFB's Design and Operational Experience | 05 Ash and Spent Solids |
| 02 Combustion | 06 Fundamentals: Particulate Solids and Fluidization |
| 03 Gasification and Pyrolysis | 07 CO ₂ Capture and Chemical Looping |
| 04 Emissions and Environmental Impact | 08 Modelling/CFD/Advanced Diagnostics |



Important Dates

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|---------------------------------------|--------------------------|
| • Abstract Submission Opens | September 1, 2017 |
| • Deadline for Submitting Abstracts | October 31, 2017 |
| • Notification to Authors | November 30, 2017 |
| • Deadline for Submitting Full Paper | January 31, 2018 |
| • Deadline for Submitting Final Paper | March 31, 2018 |

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| • Registration Opens | November 1, 2017 |
| • Hotel Reservation Starts | February 1, 2018 |
| • Early Bird Registration Up To | March 31, 2018 |

Abstract Submission

All abstracts must be written clearly in English. Abstracts can only be submitted in MS word file (*.doc or *.docx file) via the abstract submission form that can be found in the section "Call for Papers" on the official website (www.23fbc.org), where you will find detailed guidelines. The submitted abstracts will be reviewed by the Program Committee of 23rd International Conference on FBC. Notification of abstract acceptance will be announced via e-mail by November 30, 2017.

FBC Steering Committee

Committee Members

The members of FBC steering committee can be found in the section "[Committee](#)" on the official website.

Local Organizing Committee

Chairman

Kim, Sang-Done (Korea Advanced Institute of Science and Technology)
Lee, Jong-Min (KEPCO Research institute)

Secretary

Kim, Sung-Won (Korea National University of Transportation)

Committee Members

Kang, Yong (Chungnam National University)	Ryu, Ho-Jung (Korea Institute of Energy Research)
Choi, Jeong-Hoo (KonKuk University)	Go, Kang-Seok (Korea Institute of Energy Research)
Lee, Dong-Hyun (SungkyunKwan University)	Yang, Won (Korea Institute of Industrial Technology)
Hwang, Jung-Ho (Yonsei University)	Lee, Uen-Do (Korea Institute of Industrial Technology)
Jeon, Chung-Hwan (Pusan National University)	Choi, Yong-Joon (Doosan Heavy Industries & Construction)
Lee, See-Hoon (Chonbuk National University)	Jo, Sung-Jin (Doosan Heavy Industries & Construction)
Park, Kyoung-il (KEPCO Research Institute)	Kim, Jeong-Rae (Hyundai Heavy Industries)
Kim, Dong-Won (KEPCO Research Institute)	Kim, Kyu-Jong (Hyundai Heavy Industries)