



The 7th Asian Conference on Innovative Energy & Environmental Chemical Engineering

The 17th Asian Conference on Fluidized-bed and Three-phase Reactors

6 - 9 November, 2023 | Skybay Gyeongpo Hotel, Gangneung, Republic of Korea

First circular Call for papers

Welcome to ASCON

The 7th Asian Conference on Innovative Energy and Environmental Chemical Engineering (ASCON-IEEChE 2023) is the seventeenth in a series of Asian Conference on Fluidized-bed and Three-phase Reactors, first held at Tokyo in 1988. In 2023, the 7th ASCON-IEEChE, which was remade after 10th conference, will be held in Gangneung, KOREA. In continuation of the previous ASCON, we welcome every chemical engineer and scientist who is working in or interested in not only the science and engineering of fluidized-bed and multi-phase reactors but also a wide area of the energy and environmental issues.

Conference Venue and Date

The conference will be held from 6th to 9th November, 2023 at Skybay Gyeongpo Hotel in Gangneung, Korea. Detailed information on the Conference and Skybay Gyeongpo Hotel are available at <http://www.ascon2023.org> and <https://www.skybay.co.kr>

Sponsors

- Gangwon Convention & Visitors Bureau, Korea

Other sponsors will appear in the next circular.

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More Committee Members may join in the future.

Topics

- Energy Conversion
- Fluid Dynamics in Fluidized Beds and Multi-Phase Reactors
- Combustion, Gasification and Pyrolysis in Fluidized Beds
- Catalytic Conversion and Materials
- Biomass and Biofuels
- Hydrogen
- Environmental Protection
- Membrane Separation
- Carbon Capture & Storage (CCS)
- Project and Program Management
- Engineering Education

If you are not sure whether your topic is relevant to the scope of this conference, please send your inquiry to the Conference Executive Secretary (Prof. Dong Hyun Lee, dhlee@skku.edu). Thank you very much indeed.

Important Dates

Abstract submission due: **February 28, 2023**

Abstract acceptance notice: **March 31, 2023**

Final version submission due: **July 31, 2023**

Conference date: **November 6-9, 2023**

Publications

All of the papers accepted for presentation at the conference will be published in the proceedings of the conference, which will be distributed at the conference site. Oral and poster presentations will be considered equally in the publishing.

The authors are encouraged to submit their papers for consideration to publish in the *Issues of Korean Journal of Chemical Engineering (SCIE)*, *Korean Chemical Engineering Research (SCOPUS)*, *Journal of Chemical Engineering of Japan (SCIE)*, and *Journal of the Taiwan Institute of Chemical Engineers (SCIE)* after regular-basis peer review processes.

Details will be informed to authors in the future.

Registration fee

	Before August 31, 2023	After August 31, 2023
Participant	\$600	\$700
Student	\$400	\$500
Spouse	Gratis	

Registration fee includes the technical program, one copy of conference proceedings, local transportation and technical visits (including social events), but not accommodation and insurance fees.

Abstract Submission

Every author is requested to submit the abstract using the online submission system at <http://www.ascon2023.org>

The online submission system will be opened by November 2022.

About Gangneung

There are no boundaries between nature and the city. Gangneung's morning, day and nighttime flow alongside nature. People promenade through the forest trails, filled with the scent of pine, and organize their thoughts in quiet and peace. They dive into the blue waves of the sea in the afternoon, and watch the sun fall beyond the horizon at night and rise again to announce a new day. The people of Gangneung know how to appreciate a good cup of coffee. Gangneung is a place of romance and calm, where you can enjoy nature and coffee.



Time Schedule (Tentative)

Date	Monday November 6, 2023	Tuesday November 7, 2023	Wednesday November 8, 2023	Thursday November 9, 2023
Morning session		Keynote speech O1 O2	O7 O8	Technical visit and discussion (Lunch & Dinner included)
		Lunch		
Afternoon session	Registration	O3 O4	O11 O12	
	Welcome Reception	O5 O6	Poster Session	
		Banquet	Farewell Dinner	

O: Oral presentation Sessions.

* Accompanying Family Program will be organized on Nov. 8, 2023.

Located 1 kilometer away from Gyeongpodae and 6 kilometers from downtown Gangneung, Gyeongpo Beach is a sand bank formed between Gyeongpo Lake and the ocean. This beautiful beach extends to a length of 1.8 kilometers and is covered with fine sand. It is a very well-known tourist attraction within Korea.



Source:
Gangneung official web site (<https://www.gn.go.kr/entour/index.do>)

Contact

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- E-mail: office@ascon2023.org

- Website: <http://www.ascon2023.org>