



## 5th EAZC

Euro-Asia Zeolite Conference

Zeolites as Materials for  
Energy and Environmental Sustainability

The Westin Chosun Busan Hotel, Busan, Korea

Jan 31 - Feb 3, 2021

The organizing committee cordially invites you to attend the **5th Euro-Asia Zeolite Conference (EAZC5)** that will be held on **January 31 - February 3, 2021** in **The Westin Chosun Hotel Busan, Busan, Korea**.

### Important dates

- Abstract submission & registration open: June 1, 2020
- Deadline of abstract submission: Sep. 30, 2020
- Notification of acceptance: Oct. 31, 2020
- Deadline of early registration: Nov. 15, 2020
- Conference: Jan. 31 – Feb. 3, 2021

The main theme of EAZC5 is "**Zeolites as Materials for Energy and Environmental Sustainability**" and the content will include 4 plenary lectures, 4 keynote lectures, over 50 oral presentations, and over 80 poster presentations. Our lists of plenary and keynote speakers are as given below.

#### Plenary speakers

Svetlana Mintova (ENSICAEN, France), Feng-Shou Xiao (Zhejiang University, China)  
Paul A. Wright (University of St. Andrews, UK), Susumu Kitagawa (Kyoto University, Japan)

#### Keynote speakers

Masahiko Matsukata (Waseda University, Japan), Manuel Moliner (ITQ, Spain)  
Zhongmin Liu (DICP, China), Jong-San Chang (Samsung Electronics, Korea)

We encourage you to submit an abstract for both oral and poster presentations in all areas of porous materials science including the three sub topics given below.

#### Syntheses and modifications

- Zeolites and zeotypes
- Mesoporous materials and hierarchical porous structures, 2D to 3D zeolites and lamellar zeolites
- Hybrid and composite materials (MOF, PMO, ZIR, porous carbons, etc.)
- Porous materials membranes

#### Advances in fundamental understanding of structure and properties

- Theory and modeling
- Advanced characterization techniques
- Mechanistic studies: Impact of in situ and operando techniques

#### Industrial applications

- Oil refinery and petrochemistry
- DeNO<sub>x</sub> and non-passive adsorbents
- Non-oil feed stocks into end products (including biomass, plastics, and CO<sub>2</sub> as feedstocks)
- Adsorption, separation, carbon capture and storage (CCS) and CCS for enhanced oil recovery

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You can see more information about the conference in <http://www.eazc5.kr> or <http://www.eazc2021.kr>.  
See you in Busan on January 2021!

