First Circular / Call for Papers

International Symposium on Zeolites and Microporous Crystals 2009 (ZMPC2009)

August 3–7, 2009, Tokyo, Japan

Mt. Fuji viewed from Tokyo

Organizing Committee
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Detailed Information
http://www.zmpc.org
Invitation
The Organizing Committee cordially invites you to participate in the International Symposium on Zeolites and Microporous Crystals (ZMPC2009).
It will take place during Aug. 3-7, 2009 at Waseda, Tokyo, Japan. The Japan Association of Zeolite (JAZ) has organized a series of symposia as CMPC (Chemistry of Microporous Crystals) 1990 (Tokyo), ZMPC 1993 (Nagoya), ZMPC 1997 (Tokyo), ZMPC 2000 (Sendai), and ZMPC 2006 (Yonago). The past symposia have earned a good reputation as a series of international symposia on zeolites and microporous crystals.

Scope
The symposium aims at promoting the fundamental and applied studies on microporous, mesoporous, and layered materials. The major topics of the symposium will be:
1. Mineralogy and Crystallography
2. Synthesis
3. Post-synthetic Treatment
4. Characterization
5. Ion Exchange
6. Catalysis
7. Adsorption and Diffusion
8. Membranes and Films
9. Computational Chemistry
10. Layered Materials
11. New Porous Materials
12. Novel Applications
13. Industrial Applications

Scientific Program
The scientific program will consist of plenary and keynote lectures, and oral and poster presentations.

Plenary Lectures
Gion Calzaferri (University of Bern)
Susumu Kitagawa (Kyoto University)
Alexandra Navrotsky (University of California, Davis)
Miki Niwa (Tottori University)
Clément Sanchez (Pierre and Marie Curie University)
Rutger A. van Santen (Eindhoven University of Technology)
Stacey I. Zones (Chevron Energy and Technology Company)

Abstract Submission
All authors (oral and poster sessions) are requested to submit an extended abstract via web (http://www.zmpc.org/) by Nov. 30, 2008. The instruction can be downloaded from the web. The abstract should be two pages (12 pt., single line spacing on A4 or 8"x11" paper with margins of 2 cm in a camera-ready form), including tables, figures, and references. The title of paper, the name(s) and affiliation(s) of author(s), the contact address (e-mail address and fax number) of the corresponding author, and a short summary should be put at the first part of the abstracts (<170x65 mm); these will be printed in a book of abstracts. Other parts will be included in a CD-ROM. The authors must select the field in which the paper is to be accommodated, and the authors' preference (oral or poster and on the submission of proceeding in case of oral) on the web. After sending these terms via the web, the authors should send a file of the extended abstract in a Microsoft Word or PDF format by e-mail according to the instruction.
Selection of the papers and the mode of presentation will be made by the Organizing Committee based on the extended abstracts. Notice of the acceptance and mode of presentation will be sent to the corresponding author by Feb. 28, 2009.
Time for each oral presentation will be 20 min including the discussion. The speaker can use a PC projector. Time and board size for the poster presentation will be noticed after the acceptance.

Proceedings
The proceedings of the symposium will be published after a scientific review as a special issue of Microporous and Mesoporous Materials including the lectures (plenary and keynote) and the oral papers, which is under consideration.

Registration
The registration fee is to be announced on the web in Nov., 2008.

Language
The official language of the symposium is English.

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Waseda University (conference venue)