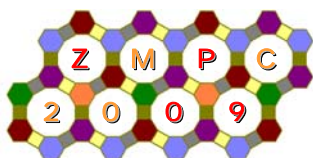


Key Dates

Nov. 30, 2008	Deadline for extended abstracts
→ Dec. 31, 2008	
Feb. 28, 2009	Notice of paper acceptance
Apr. 30, 2009	Deadline for early registration
Aug. 1-2, 2009	Pre-symposium near Mt. Fuji
Aug. 3-7, 2009	ZMPC2009
Aug. 8-9, 2009	Post-symposium in Hokkaido

International Advisory Board

M.W. Anderson (UK)	J. Čejka (Czech)
G. Centi (Italy)	A. Corma (Spain)
M.E. Davis (USA)	F. Fajula (France)
H. Gies (Germany)	G. Giordano (Italy)
R.F. Howe (UK)	P.A. Jacobs (Belgium)
M. Jaroniec (USA)	S. Kaliaguine (Canada)
F. Kapteijn (Netherlands)	E. Kikuchi (Japan)
R. Kumar (India)	J. Lercher (Germany)
C. Li (China)	T. Maschmeyer (Australia)
L.B. McCusker (Switzerland)	M. Misono (Japan)
C.-Y. Mou (ROC)	M. Niwa (Japan)
Y. Ono (Japan)	S.-E. Park (Korea)
S. Qiu (China)	P. Ratnasamy (India)
R. Ryoo (Korea)	J. Santamaria (Spain)
A. Sayari (Canada)	F. Schüth (Germany)
K. Segawa (Japan)	P. Selvam (India)
M. Stöcker (Norway)	T. Tatsumi (Japan)
O. Terasaki (Sweden)	M. Tsapatsis (USA)
V. Valtchev (France)	R.A. van Santen (Netherlands)
J. Weitkamp (Germany)	S.T. Wilson (USA)
R. Xu (China)	O.M. Yaghi (USA)
T. Yashima (Japan)	K.B. Yoon (Korea)
D.-Y. Zhao (China)	S.I. Zones (USA)



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

Detailed Information

<http://www.zmpc.org>

Organizing Committee

Chair: Kazuyuki Kuroda (Waseda Univ.)
Vice Chair: Jun Fuchigami (Catalysts & Chemicals Industries Co., Ltd.)
Secretary: Tatsuya Okubo (Univ. of Tokyo)
Treasurer: Atsushi Fukuoka (Hokkaido Univ.)
Program & Publications: Masahiko Matsukata (Waseda Univ.), Yoshihiro Kubota (Yokohama National Univ.), Norikazu Nishiyama (Osaka Univ.)

S. Anpo (Osaka Pref. Univ.), K. Ariga (NIMS), T. Baba (Tokyo Tech), K. Domen (Univ. of Tokyo), T. Fujikawa (Cosmo Oil Co. Ltd.), I. Fukada (Mitsui Chemicals Inc.), T. Fukunaga (Idemitsu Kosan Co. Ltd.), Y. Fukushima (Toyota Central R&D Labs. Inc.), S. Inagaki (Toyota Central R&D Labs. Inc.), M. Inomata (JGC Corp.), K. Inumaru (Hiroshima Univ.), H. Midorikawa (Asahi Kasei Chemicals Corp.), M. Iwamoto (Tokyo Tech), N. Katada (Tottori Univ.), S. Kitagawa (Kyoto Univ.), M. Kitamura (Sumitomo Chemical Co. Ltd.), T. Komatsu (Tokyo Tech), J.N. Kondo (Tokyo Tech), Y. Kuroda (Okayama Univ.), K. Maeda (Tokyo Univ. of Agr. & Tech.), T. Masuda (Hokkaido Univ.), A. Matsumoto (Toyoashi Univ. of Tech.), Y. Mishima (Süd-Chemie Catalysts Japan Inc.), M. Miyahara (Kyoto Univ.), A. Miyamoto (Tohoku Univ.), F. Mizukami (AIST), N. Mizuno (Univ. of Tokyo), S. Mukai (Hokkaido Univ.), T. Muroi (N. E. Chemcat Corp.), M. Nakano (Tosoh Corp.), S. Nakata (Akita Univ.), H. Nakato (Tokyo Univ. of Agr. & Tech.), S. Namba (Waseda Univ.), H. Nambu (Taiyo Kagaku Corp.), Y. Nozue (Osaka Univ.), M. Ogawa (Waseda Univ.), M. Ogura (Univ. of Tokyo), Y. Okamoto (Shimane Univ.), H. Okazaki (Nippon Oil Corp.), Y. Oumi (Hiroshima Univ.), T. Sano (Hiroshima Univ.), T. Sato (Shin Tohoku Chemical Industry Co. Ltd.), S. Satokawa (Seikei Univ.), A. Satsuma (Nagoya Univ.), T. Setoyama (Mitsubishi Chemical Corp.), H. Shimada (AIST), Y. Sugi (Gifu Univ.), Y. Takita (Oita Univ.), Y. Teraoka (Kyushu Univ.), Y. Toita (Japan Energy Corp.), K. Tsuji (Showa Denko K. K.), W. Ueda (Hokkaido Univ.), H. Yahiro (Ehime Univ.), H. Yamashita (Osaka Univ.), A. Yamazaki (Waseda Univ.), M. Yamazaki (Shizuoka Inst. of Sci. & Tech.), Y. Yamazaki (Nippon Chemical Industrial Co. Ltd.)

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.

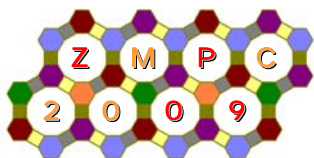
Scope

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 **Dec. 31, 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.

Correspondence

E-mail zmpc2009@list.waseda.jp

Prof. Tatsuya Okubo

Secretary, ZMPC2009

Department of Chemical System Engineering

The University of Tokyo

7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656, Japan

Fax: +81-3-5800-3806



Waseda University (conference venue)