

Symposium Site

The scientific activities of the symposium will be held at TKP Garden City Shinagawa, which is in front of Shinagawa Station in Tokyo. This area has good access to Narita International Airport (total time: 70~80 min.) and Haneda Airport (Tokyo International airport) (total time: 15~20 min.). There are many first-class and affordable hotels in this area.

Key Dates

Start of abstract submission
Deadline for abstract submission
Notification of acceptance of papers
ABC-7

Sep. 10, 2012
Nov. 16, 2012
Dec. 14, 2012
May 12-15, 2013

ABC-7

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Detailed Information

<http://www.shokubai.org/abc/>

7th International Symposium on Acid-Base Catalysis

May 12-15, 2013
Tokyo, Japan

Call for papers

<http://www.shokubai.org/abc/>



Registration

Early-Bird Registration (by February 28, 2013)

Participant	JPY 50,000
Student	JPY 20,000

Regular Registration (by April 20, 2013)

Participant	JPY 55,000
Student	JPY 30,000

On-site Registration

Participant	JPY 60,000
Student	JPY 30,000

Banquet Fee

by April 20, 2013	JPY 5,000
On-site	JPY 7,000

Accompanying person (including Banquet Fee)	JPY 15,000
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TOKYO SKYTREE

ABC-7, Tokyo

The ABC is a successful series of symposia. The 7th ABC will provide a forum for scientists and engineers from both academia and industry to discuss most recent developments and technological opportunities in this vibrant area of research as well as the past ABC symposia, promoting a global and interdisciplinary approach towards both fundamental science and industrial applications of acid-base catalysis. We hope many people engaging in the acid-base catalysis field participate in ABC-7.

Scope

The scope of ABC-7 is to cover the most advanced research topics in acid-base catalysis. The major topics of the symposium will be

- Fundamental Science on Acid-Base Catalysis
- Novel Applications of Acid-Base Catalysis
- Materials for Acid-Base Catalysis
- Engineering of Acid-Base Catalysis
- Biomass Conversion with Acid-Base catalysis
- Acid-Base Catalysis for Green Chemistry

Abstracts

Those who wish to present a paper are requested to submit an extended abstract (A4 size, 2 pages). The format of the abstracts will be shown on our website in due course. Selection of papers and the mode of presentation will be decided by the Organizing Committee, based on the extended abstracts. The abstract (pdf file) in a camera-ready form must be received on our website by November 16, 2012. Notice of acceptance will be sent to the authors by December 14, 2012.

Publication

Selected contributors will be invited to submit a paper to *Catalysis Today* appearing in a special issue devoted to the symposium. The manuscripts should be submitted on line through the website. All manuscripts will be peer-reviewed following a standard procedure and the acceptance will be decided by the editors.

Scientific Program

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

Plenary lecturers:

- Guido Busca** (*Universita degli Studi di Genova, Italy*) "Surface acid and basic sites on aluminas and silica-aluminas"
- Kazuaki Ishihara** (*Nagoya University, Japan*) "Rational design of supramolecular catalysts based on acid-base combination chemistry"
- Johannes Lercher** (*Technische Universitat Munchen, Germany*) "Understanding zeolite activity in acid-base catalyzed reactions - From the gas phase to an aqueous environment"
- Unni Olsbye** (*Oslo University, Norway*) "On the acid-catalyzed conversion of methanol to hydrocarbons"
- Bert Weckhuysen** (*Universitat Utrecht, The Netherlands*) "Nanoscale imaging of acidity, porosity and reactivity within molecular sieves"

Keynote lecturers:

- Enrique Iglesia** (*University of California at Berkeley, USA*)
- Yuichi Kamiya** (*Hokkaido University, Japan*)
- Naonobu Katada** (*Tottori University, Japan*)
- Shang-Bin Liu** (*Institute of Atomic and Molecular Sciences, Academia Sinica, Taiwan*)
- Zhongmin Liu** (*Dalian Institute of Chemical Physics, China*)
- Barbara Onida** (*Politecnico di Torino, Italy*)
- Yong-Ki Park** (*Korea Research Institute of Chemical Technology, Korea*)
- Benjamin M. Reddy** (*Indian Institute of Chemical Technology, India*)
- German Sastre** (*Instituto de Tecnologia Quimica, UPV CSIC, Spain*)
- Bert F. Sels** (*Katholieke Universiteit Leuven, Belgium*)



Kaminarimon Gate, Asakusa Kannon Temple

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Kikyo-mon Gate, The Imperial Palace