

International IUPAC Conference on

# High Temperature Materials Chemistry–XI

19 – 23 May 2003  
Tokyo – Japan



**Second Announcement**

**International Union of Pure and Applied Chemistry  
(IUPAC)**

## Introduction

The HTMC-XI continues a series of conferences held every two or three years under the sponsorship of the IUPAC. The previous conference was held in Aachen (Germany) 2000. This time at Tokyo (Japan), the organizers bring together the various groups working on fundamental and applied aspects of high temperature materials chemistry.

The conference will consist of 7 plenary lectures, 19 keynote lectures, 7 oral presentations and about 160 posters. Due to the large number of contributions, the desire to avoid parallel sessions and the limited time, a small number of presentations were only able to be accepted for oral sessions. Hence, visit the posters – they provide excellent presentations.

Contributions were submitted from universities, research centers and industries, reflecting the broad scope of the conference. Hand-on demonstrations of thermodynamic data bases and computer software will be presented.

We can now look forward to a very stimulating and enjoyable meeting. Register now to make sure you get the hotel of your choice.

See you in May, Tokyo !

A handwritten signature in black ink, reading "M. Yamawaki". The signature is written in a cursive, flowing style.

(Conference Chairman)

# Committees

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# Getting to the Conference

## Conference Venue

The 11th International IUPAC Conference of High Temperature Materials Chemistry will be held in Sanjo Conference Hall of the University of Tokyo. It will start on Sunday, 18 May, with a Get-Together Party and end on Friday, 23 May 2003.

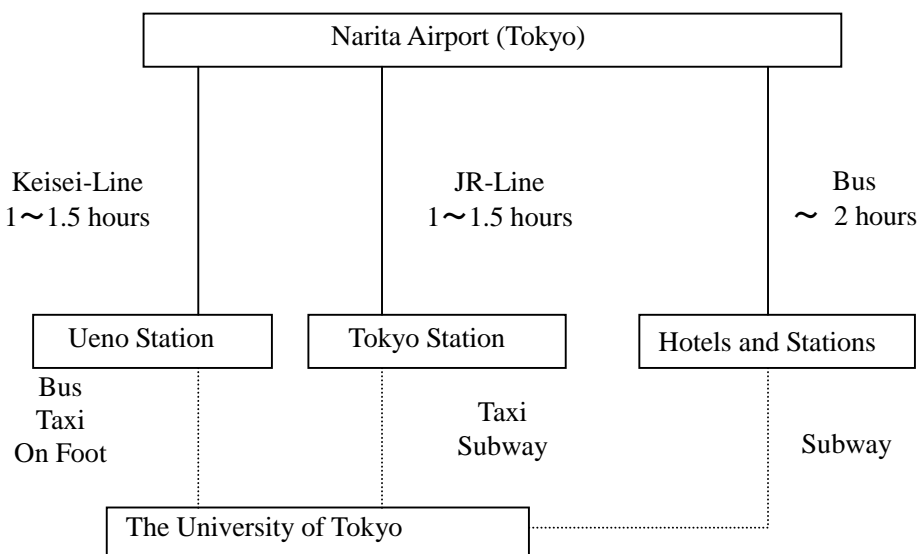
From its establishment in 1603 to 1868, the city of **Tokyo** prospered as a castle town named Edo. By the 18th century it was the largest city in the world, with a population of over a million, exceeding even London's. Now, Tokyo is one of the exciting metropolises in the world. At the core is the business center; to the east is the center of the former Edo-town people's culture, “shitamachi”, and to the west is the skyscraper city of Shinjuku, where the Tokyo government now resides. Meanwhile, around the major stations are mega department stores, shopping centers, restaurants companies and the playgrounds of the nights. What may also be surprising about Tokyo is that it is by no means all-concrete: there are parks and gardens everywhere, and within an hour of the city center there are beaches and a green hinterland.

You can also enjoy Yokohama (the second largest city and the first harbor opened to the world after international isolation), Kamakura (the seat of the first shogunate from 1192 to 1333) and Hakone (a popular mountain hot-spring resort).

## How to Reach Tokyo

By air

Tokyo can be reached from the **Narita (Tokyo) International Airport**, located about 50 km east of Tokyo, by train leaving every 30 minutes or bus within two hours.



You can see the access to the University of Tokyo and the location of Sanjo Conference Hall on WWW site:

<http://www.u-tokyo.ac.jp/eng/campus/map/index.html>

You can also receive the information on the City of Tokyo by Tokyo Convention & Visitors Bureau WWW site:

[http://www.tcvb.or.jp/en/index\\_en.htm](http://www.tcvb.or.jp/en/index_en.htm)

# Registration for the Conference

## Registration and Fees

**On-Line Registration** for the meeting should be sent **by 31 March 2003**.

Immediately after your registration is completed, you will receive the Payment Information by e-mail. Fulfill the Payment Sheet and send it **by FAX**, according to the information. Payment of registration fees should be made only in Japanese Yen both for foreign participant and Japanese participant. **Payments should be made only by Credit Card.**

<b>To Registration Form. Click here.</b>
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The conference fee will be:

	Until 1 March 2003	After 2 March 2003
Participant	JPY 45000	JPY 52000
Student*	JPY 9000	JPY 10000
Accompanying Person**	JPY 5000	JPY 5000

\* Only for full time students. Supervisor must confirm student status.

\*\* Includes Get-Together Party and Farewell Party.

You can pay the registration fee at the desk of conference. Note that we can accept the payment by Credit Card or Japanese Yen only.

All participants registered for the scientific program will receive the book of abstracts and the Proceedings, qualify to attend the Get-Together Party and receive the refreshment. You can find many restaurants for lunch in and near the university. The Accompanying Persons package is described later in this announcement.

**It is essential that the participant's name is clearly specified.**

On receipt of your payment and credit card guarantee, confirmation will be forwarded to you by Kinki Nippon Tourist Co. Ltd.

## **Cancellation of Participation**

For change or cancellation of registration, a written notification should be sent directly HTMC-XI conference address to avoid troubles.

### **Cancellation Charges of Registration**

Up to 4 April 2003 ----- No charge

After 5 April 2003 ----- 100 %

Refunds will be made after deducting the credit card service charges, and the cancellation penalties.

The refund will be made through the credit card company.

## Hotel Accommodation

The participants will be accommodated in hotels in Tokyo. The local organization has appointed Kinki Nippon Tourist Co. Ltd. to make room reservations well in advance and to handle all hotel bookings. This reservation service can offer hotel accommodation in different price categories near the University of Tokyo.

You can obtain the Hotel Accommodation Information below.

**[To Hotel Accommodation Information. Click here.](#)**

Note that the any questions on hotel accommodation should be asked to Kinki Nippon Tourist Co. Ltd.



# Preparing your Contributions

## Oral Presentation

The conference hall is equipped with overhead projectors, slide projector and beamer (PC-projector). The beamer can be connected to laptop computers. Speakers are reminded of the importance of using only clear and high quality slides and transparencies. If speaker make the presentation with PC, please bring your own PC with you.

Plenary Lecture is 60 minutes including discussion, and Keynote Lecture and Oral Presentation are 30 minutes including discussion.

Please note that the AC electricity voltage in Japan is 100 V and that the type of plug is not same as that in Europe countries.

## Poster Presentations

One display board (90 cm width x 120 cm high) will be provided for each poster. Mounting materials will be available. Authors are requested to be present at their poster during the poster session to which they are assigned. The lettering should be readable from at least 1 m distance. Text should be kept to a minimum, while figures and tables should be large.

## Book of Abstracts

A collection of accepted abstracts will be provided to all delegates upon arrival.

## Proceedings

The conference proceedings will be published as a special issue of Journal of Physics and Chemistry of Solids after peer-review, within a year after the conference. Both poster and oral presentations will qualify for inclusion.

Please send **the original and four (4) copies** of each manuscript (6 pages for Keynote Lectures, 4 pages for Oral and Poster Contributions) to the conference address **until 18 April 2003 by Air-Mail**. Or please submit them to the conference desk at first day of the conference (19 May, 2003). In order to ensure rapid publication, no manuscript will be accepted after the stated deadline.

For the preparation of the manuscript, please see the WWW site of Elsevier Science.

<http://www.elsevier.com/>

## Social Activities

### Social Program

Sunday, 18 May 2003

17:30-19:30 hours

All participants and accompanying persons are cordially invited to the Get-Together Party at Sanjo Conference Hall.

Participants are kindly asked to check-in and pick up the conference material at this time.

Thursday, 22 May 2003

18:00-20:00 hours

Farewell Party at Sanjo Conference Hall.

### Excursion

Wednesday, 21 May 2003

17:00 ~

We will prepare the some programs of excursion and you can choice one you are interested. The excursion can be reserved at Kinki Nippon Tourist Co. Ltd.

[\*\*Please click here\*\*](#), see the programs and fees of excursion and make reservation.

### Accompanying Persons' Program

Monday, 19 May 2003 and Tuesday, 20 May 2003

We will prepare the some programs of Accompanying Persons' Tour. The programs can be reserved at Kinki Nippon Tourist Co. Ltd.

[\*\*Please click here\*\*](#), see the programs and fees of Accompanying Persons' Tour and make reservation.

### Other Activities

You can also reach several interesting and historic cities and locations easily by train.

# General Information

## Registration Desk

The conference registration desk will be open on Sunday, 18 May 2003 from 16:00 to 18:00 h at Sanjo Conference Hall.

From 19 to 23 May 2003, the registration desk will be open from 9:00 h onwards in Sanjo Conference Hall.

## Language

The official language of the Conference is English. There is no simultaneous translation.

## Demonstration/Exhibition Corner of Thermodynamic Database/Software

**From 14:15 to 15:15 on May22**, the corner for the demonstration and exhibition of thermodynamic database and software will be set. The corner will probably continue to be open during the succeeding poster session from 15:15 to 17:15 depending on the numbers of exhibitions and demonstrations. Persons or companies who wish to demonstrate or exhibit thermodynamic database/software are requested to apply **by February 14, 2003**. Since the total area for the demonstration and exhibition is limited, the acceptance for the application will be first-come first-served base. The registration only for the Demonstration/Exhibition Corner of Thermodynamic Database/Software is no charge. Area of approximate 3mx2m, desk and panel for each demonstration and exhibition will be assigned. The electricity supply will also be prepared, but please bring your personal computer, etc. for your demonstration/exhibition.

If you are interested in Demonstration/Exhibition of Database and Software, please send the application form to Conference Address **by FAX** and camera-ready abstract by airmail.

**Click here. Download the Application Form.**

## Visa

It is your responsibility to check if you need a visa for entering Japan. Check at your Japanese embassy or consulate.

## Liability

The organizing committee cannot accept liability for personal accidents or loss of or damage to the private property of participants and accompanying persons, either during or indirectly arising from

the 11th International Conference on High Temperature Materials Chemistry.

### **Internet**

You can not use Internet and E-mail in Sanjo Conference Hall. If you want to use them, ask to the stuffs in hotels you stay.

### **Weather and Dress**

In the middle of May, the weather in Tokyo is usually mild and average temperature is around 15 to 20 °C. However, some rain may be expected, and therefore we advise you to bring an umbrella or raincoat.

**We are looking forward to seeing you in Tokyo.**

**Sponsored by**

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Atomic Energy Society of Japan  
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**Conference Address**

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**Scientific Program**