

# International Academy of Wood Science 2007 Annual Meeting Second Circular

**Contact address for IAWS2007**

<http://www.rish.kyoto-u.ac.jp/IAWS/2007/>

E-mail: [iaws2007@kais.kyoto-u.ac.jp](mailto:iaws2007@kais.kyoto-u.ac.jp)



International Academy of Wood Science, Kyoto University, Cellulose Society of Japan, The Japan Wood Research Society

## **DATE**

October 25-27, 2007

## **THEME**

**Wood Science and Technology toward Sustainable Society**

## **WELCOME ADDRESS**

Dear Colleague:

The 2007 Annual Meeting of International Academy of Wood Science is now less than one month away and a final program for the meeting has been prepared. The purpose of this second and final circular is to inform you of all the important detail of this meeting including schedule of the meeting, programme and conference venue. Also, if you have not yet registered please do so by emailing or faxing the registration from <http://www.rish.kyoto-u.ac.jp/IAWS/2007/> to [iaws2007@kais.kyoto-u.ac.jp](mailto:iaws2007@kais.kyoto-u.ac.jp). The registration fee is still the same price as it was. The Organizing Committee of the IAWS annual meeting would be delighted to host all of you who have contacted us: those who have contributed very interesting and valuable proposals of presentations and those who wish to be the audience of registration. We thank all participants for attending the meeting, and wish you to enjoy the conference and your stay in Japan.

Professor Fumiaki NAKATSUBO

Chairman of IAWS2007 Annual Meeting

## SCHEDULE

### October 25(Thursday):

#### *Registration*

#### *Opening Ceremony and Welcome Address*

**Dr. Kazumi Fukazawa:** -Academy Lecture- Histochemical studies in wood

**Dr. Sri Nugroho Marsoem:** Properties of sukun wood (*Artocarpus communis* FORST) grown in community forest in Yogyakarta

**Dr. Uwe Schmitt:** Mechanical stress may cause structural and chemical alterations in walls of wood xylem cells

**Dr. Robert Evans:** Informatics, wood science and SilviScan

**Dr. Noritsugu Terashima:** Ultrastructural assembly of lignin and polysaccharides in ginkgo wood cell walls

**Dr. Hiroyuki Yamamoto:** Characterization of physical properties of gelatinous layer in tension wood fiber

### October 26(Friday):

**Dr. Junji Sugiyama:** Wood collections link science and culture

**Dr. Iris Bremaud:** A database relating physical and cultural aspects of the uses of woody species' diversity in musical instruments of the world

**Dr. Takashi Watanabe:** Production of biofuels from wood biomass using white rot fungi and thermochemical pretreatments

**Dr. Thomas W. Jeffries:** Biorefining wood into fuels and fibers

**Dr. Vincent Bulone:** Understanding cellulose biosynthesis in plants: challenges and solutions

**Dr. Tuula T. Teeri:** Cellulose biotechnology –to break or to refine?

**Dr. Akira Isogai:** Cellulose nanofibers prepared by TEMPO-mediated oxidation of native cellulose

**Dr. Hiroyuki Yano:** Composites reinforced by cellulose nanofibers

**Dr. Nobuaki Hattori:** Life cycle assessment in Japanese wood industry

**Dr. Shigehiko Suzuki:** Wood-based material in Japan

**Dr. Masahiro Sakamoto:** Molecular Biology of Bamboos - What regulates bamboo shoot elongation?-

**Dr. Christopher Risbrudt:** Overview of forest products laboratory research programs and opportunities for international collaboration

#### *Business Meeting*

#### *Banquet*

#### *Summaries and Closing Ceremony*

### October 27(Saturday):

#### *Excursion*

We will visit Higashi-Honganji temple (huge wood building in Japan), Suntory (a famous whisky distillery in Japan, <http://www.suntory.com/>) and Kitayama (traditional log production).

## PRESENTATION

We, organizing committee, prepare the PC projector in the meeting room. The speakers are requested to bring your own computer for the oral presentation. We will prepare the windows machines with Windows XP and Vista for the convenience of speakers. The speakers who are not able to bring their own computer should record the file on a CD or a flash memory. The speakers, who wish to present their papers by a slide projector or a transparency, are asked to contact us.

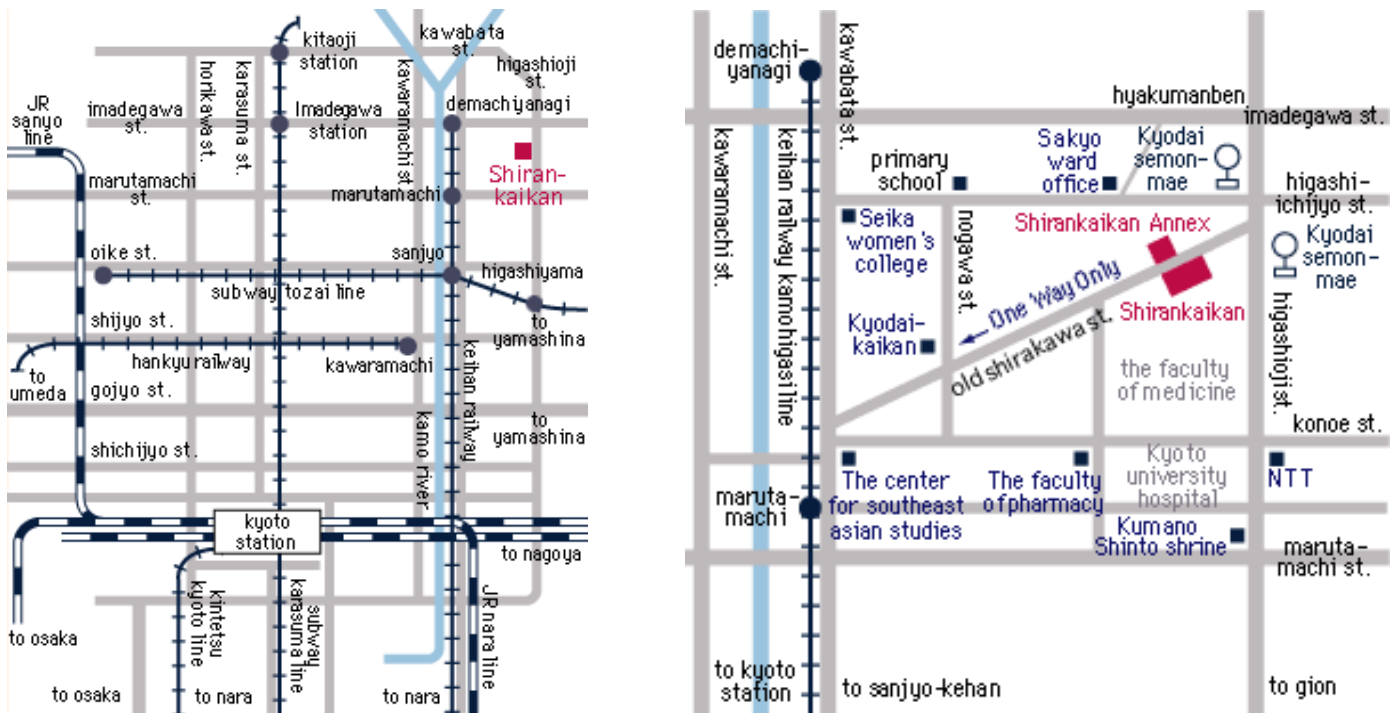
## CONFERENCE VENUE

The main campus of Kyoto University is located at north-east part of Kyoto city. Please visit the following web-site for direction to Kyoto University.

<http://www.kyoto-u.ac.jp/english/etop2/e07-top.htm>

The conference is held at **Shiran Kaikan Annex**. Please visit the following web-site.

[http://www.shirankai.or.jp/facilities/access/index\\_e.html](http://www.shirankai.or.jp/facilities/access/index_e.html)



## ACCOMODATION

Please visit our web-site for registration and hotel/tour reservation. Deadline of on-line registration is **October 5, 2007**.

After September 28, please contact to JTB Event & Convention Sale Dept. Western Japan Regional Headquarters, the official agent of IAWS2007 annual meeting.

Phone: +81-6-6260-5076, Fax: +81-6-6263-0717, E-mail: [westec\\_op7@jtb.jp](mailto:westec_op7@jtb.jp)

For information about Kyoto, visit the following web site.

<http://www.city.kyoto.jp/koho/eng/index.html>

## Organizing committee

Fumiaki NAKATSUBO (Chairman, Kyoto University), Minoru FUJITA (Kyoto University), Akira ISOGAI (The University of Tokyo), Shu-ichi KAWAI (Kyoto University), Keiji TAKABE (Kyoto University), Toshiaki UMEZAWA (Kyoto University)

## Local organizing committee

Tatsuya AWANO (Kyoto University), Takefumi HATTORI (Kyoto University), Hiroshi KAMITAKAHARA (Kyoto University), Yoshimasa KISHIMOTO (Kyoto University), Toshiyuki TAKANO (Kyoto University), Kenji UMEMURA (Kyoto University), Arata YOSHINAGA (Kyoto University)