

USE

The 30th Symposium on UltraSonic Electronics

Date: Wednesday 18 – Friday 20 November, 2009

Place: Doshisha University, Imadegawa Campus (Kanbai-kan), Japan

USE Web Site: <http://use-jp.org>

Deadline for submission of presentation title: **July 31**

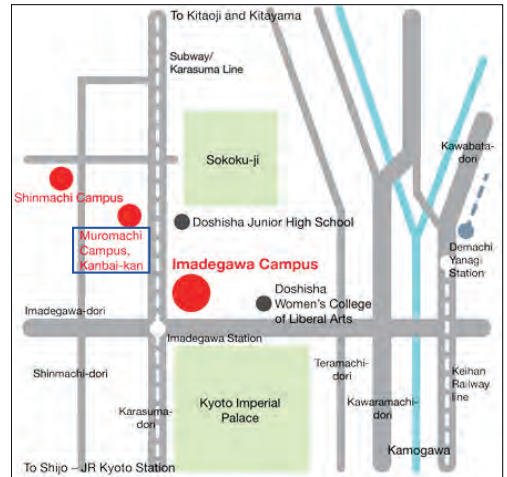
Deadline for submission of two-page proceedings
paper: **August 21**

This symposium was first held in December 1980 to bring together experts from diverse fields of ultrasonics, including both fundamental and applied topics. Since then, more than a quarter of a century of innovations in ultrasonics have been presented and discussed at this symposium. The symposium consists of oral and poster presentations in a single session. Since 2004, the symposium has accepted a wide range of papers and presentations in English from all over the world, and one of the three meeting days is reserved for such an International Session. Moreover, since 2006 all poster sessions have been presented in English.

Over 250 papers and 400 participants are expected, including an invited talk by a distinguished lecturer from the IEEE UFFC. Authors of presented papers are eligible to submit a regular paper or a communication to a Special Issue on Ultrasonic Electronics of the Japanese Journal of Applied Physics (JJAP). Young Scientist Award will be selected from the papers presented at the symposium, and Best Paper Award will be selected from papers published in the Special Issue.

We welcome you to Kyoto. We hope you will enjoy a very pleasant and fruitful stay.

Chairman of USE2009 Organizing Committee, Yasuhiko Nakagawa (Univ. Yamanashi)



General Topics

- (1) Ultrasonic properties of materials, Phonon physics, Acousto-optics
- (2) Measurement techniques, Imaging, Nondestructive evaluation
- (3) Piezoelectric devices (Bulk wave devices, Surface wave devices)
- (4) Nonlinear acoustics, High power ultrasound, Sonochemistry
- (5) Medical ultrasound
- (6) Underwater sound

USE logo

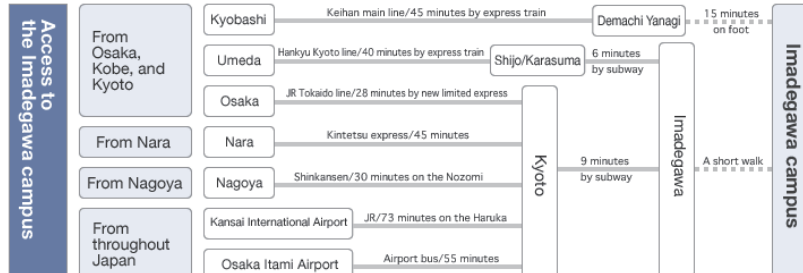
The symposium advisor Prof. Takagi designed a logo for USE to celebrate its 30th anniversary.

USE

The formal logo appears in the proceedings and in related material.



This is used as a general logo of USE.



★ November is the peak season for sightseeing in Kyoto. We suggest the early reservation of hotels.

The latest information on USE2009 will appear on the website. We will send guidance to the USE2008 participants after April 2009. To inform us of changes in contact address, please contact

★USE2009, General secretary, Kentaro Nakamura (Tokyo Inst. Tech.) knakamura@sonic.pi.titech.ac.jp

For queries about the venue, please contact

★USE2009, Secretary board, Venue secretary, Mami Matsukawa (Doshisha Univ.) mmatsuka@mail.doshisha.ac.jp