

USE
2014

The 35th
Symposium on UltraSonic Electronics (USE2014)



Date: December 3(Wed)-5(Fri), 2014

Venue: Meiji University (Academy Common), Chiyoda-ku, Tokyo, Japan

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

First Call for Papers

Deadline for submission of presentation title: **August 4, 2014 24:00 JST**
Deadline for submission of two-page proceedings paper: **August 27, 2014 24:00 JST**

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 30 years 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 has been reserved for such an International Session. Moreover, since 2006 all poster sessions have been presented in English. Over 250 papers and 500 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 brief notes 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 Tokyo. We hope you will enjoy a very pleasant and fruitful stay.

USE2014 Organizing Committee, Chair, Seiji Kojima

Organizing Committee, Chair

Seiji Kojima

University of Tsukuba

Steering Committee, Chair

Hiroyuki Hachiya

Tokyo Institute of Technology

Local Committee, Chair

Youichi Ito

Nihon University

Program Committee, Chair

Iwaki Akiyama

Doshisha University

General Topics

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

The latest information on USE2014 will appear on the website soon. We will send guidance to the USE2014 participants after April, 2014. For inquiries about USE2014, please contact:

USE2014, Steering Committee, Chair, Hiroyuki Hachiya (Tokyo Institute of Technology)

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