USE The 27th Symposium on ULTRASONIC ELECTRONICS

CALL for Papers

The 27th Symposium on Ultrasonic Electronics

November 15-17, 2006 Nagoya Congress Center 1-1, Atsuta-nishimachi, Atsuta-ku, Nagoya 456-0036, Japan

Prof. Yoshiaki Watanabe Organizing Committee Chairman

We cordially invite you to participate in the English Session of the 27th Symposium on Ultrasonic Electronics in Nagoya, Japan, 15-17 November 2006 focused on

- 1. Ultrasonic properties of materials, Phonon physics,
- 2. Measurement techniques, Imaging, Nondestructive testing
- 4. Bulk wave devices, 5. Surfac
 - 5. Surface wave devices,
- 7. Medical ultrasound, 8. High power ultrasound,
- 9. Underwater ultrasound, 10. Miscellaneous.

The Symposium on Ultrasonic Electronics (USE) is the most important annual meeting on ultrasonic technology in Japan and has the history of 27 years. The USE covers all the research fields of ultrasonics from basic theories to industrial applications. Since USE2004, the meeting has widely accepted English papers and presentations from all over the world, and one day of the three meeting days is open as the International Sessions. In USE2006, all poster sessions on three meeting days will be presented in English. Over 150 papers and 300 participants are expected including an invited talk by the distinguished lecturer of IEEE UFFC. The special issue of USE is published every year in The Japanese Journal of Applied Physics (JJAP). The JJAP is one of the frequently cited international journals on applied physics. Authors of accepted proceedings papers are eligible to submit a regular paper or a brief communication to a special issue on ultrasonic electronics in JJAP.

Important dates

Deadline for application for presentation: August 4, 2006 Deadline for submission of the two-page proceedings paper: August 25, 2006 Deadline for presenter's registration: October 6, 2006 Deadline for pre-registration: November 2, 2006 Symposium: November 15-17, 2006 Deadline for submission of JJAP paper: November 24, 2006

Registration fee

15,000 yen (regular) (before Nov. 2, 2006), 17,000 yen (regular) (on site) 5,000 yen (student) (before Nov. 2, 2006), 6,000 yen (student) (on site)

The two-page proceedings paper is to be accepted in pdf format. Samples in pdf and MS-WORD are available from our home page <u>http://www.use-jp.org/</u>

The program committee reviews the paper to be accepted or rejected and mails the result to the author in September. Some papers submitted for oral presentation might be converted to poster presentation, since time for oral presentation is limited.

Details for Registration, Submission, Awards, Archive of JJAP special issues and Symposium venue are available from the symposium home page <u>http://www.use-jp.org/</u>

If you have any questions on USE2006, please feel free to send e-mail at secretary@use-jp.org



- 3. Acousto-optics,
- 6. Sonochemistry,