

USE 2026

The 47th Symposium on UltraSonic Electronics (USE2026)

Date: November 11 (Wed) –13 (Fri), 2026

Venue: Kitakyushu International Conference Center,
Kitakyushu, Fukuoka, Japan



USE website: <https://use-jp.org/>

Preliminary Announcement

Organizing Committee Chair

Hikaru Miura
Nihon University

Steering Committee Chair

Kohji Masuda
Tokyo University of
Agriculture and Technology

Program Committee Chair

Mototaka Arakawa
Tohoku University

Welcome to the Symposium on UltraSonic Electronics (USE). In 2026, it will be held at Kitakyushu International Conference Center, Kitakyushu, Fukuoka, Japan. We hope you will enjoy a fruitful conference and a pleasant stay in Kitakyushu.

The first USE was held in December 1980, to bring together experts in diverse fields of ultrasonics, including the fundamentals to applications. Since then, innovations in ultrasonics have been presented and discussed at the symposium. The symposium consists of single oral sessions and poster presentations. Since 2004, the symposium has accepted presentations in English from all over the world, and the second day is reserved for fully International Session. Since 2006, all posters have been presented in English.

There will be more than 250 general papers, several plenary talks including one by a distinguished lecturer of IEEE UFFC, and 400 participants are expected. Authors of presented papers are eligible to submit regular paper or brief note to a Special Issue on Ultrasonic Electronics in the Japanese Journal of Applied Physics (JJAP). The Young Scientist Awards will be selected from presenters at the symposium, and the Best Paper Awards will be selected from the papers published in the Special Issue.

USE2026 Organizing Committee Chair, Hikaru Miura

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) Biomedical ultrasound
- (6) Ocean acoustics



<https://use-jp.org/>

The latest information on USE2026 will appear on the website (<https://use-jp.org/>) in April 2026. We will send a guidance to the participants of USE2025 around April 2026. For inquiries about USE2026, please contact:

Steering Committee Chair, Kohji Masuda (Tokyo University of Agriculture and Technology)

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