

IEEE SAUS 2024

IEEE SOUTH ASIAN ULTRASONICS SYMPOSIUM
27-29 March 2024 | Indian Institute of Technology (IIT) Gandhinagar, Gujarat, India



CALL FOR PAPERS

Important Dates

November 1, 2023

Paper submission opens

December 1, 2023

Initial Abstract Submission Deadline

January 1, 2024

Late Breaking Abstracts deadline

**These abstracts will be considered as posters only.*

January 15, 2024

Notification to Authors

February 5, 2024

Late Breaking Acceptance Notifications

February 15, 2024

Final Proceedings Article

Organizers

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Visit the website for the most up to date information relating to abstract submission, tutorials, and special sessions information and deadlines.



IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society (UFFC-S) invites participation in the first IEEE South Asian Ultrasonics Symposium (SAUS), which will be held from the 27th to 29th March 2024 at the Indian Institute of Technology (IIT) Gandhinagar, Gujarat, India. The IEEE SAUS will be a hybrid event that will include a scientific program consisting of plenary talks, special sessions, networking sessions, and oral and poster presentations of peer-reviewed papers. Pre-symposium tutorials including "From acoustic field equations to imaging and full-waveform inversion" (Instructor: Prof. Koen van Dongen, TU Delft, The Netherlands), will be conducted from 25th to 26th March 2024.

Gandhinagar is the capital of the state of Gujarat, located 25 km from Ahmedabad, India's first UNESCO world heritage city. IIT Gandhinagar is an institution of national importance and is easily accessible by air, rail, and road.

The first IEEE SAUS aims to spotlight research in ultrasound in South Asia and create global networking opportunities for students and researchers in this region. The accepted abstracts will be eligible to be published as full papers archived on IEEE Xplore. Original papers in the field of ultrasonics are solicited from the following list of topics:

- » Medical Ultrasonics
- » Sensors, Non-destructive Evaluation & Industrial Applications
- » Physical Acoustics & Microacoustics
- » Transducers & Transducer Materials

A poster session will be dedicated to a student paper competition. Limited funds are available to support travel for student attendees. Please see the conference website for details.

Learn more at ieee-uffc.org.

**SAUS 2024 is offering discounted registration rates for participants residing in low-middle income countries (LMIC) as determined by the World Bank.*

Category	Before 31 st January	After 31 st January
	Registration Rate (USD)	Registration Rate (USD)
Students, IEEE affiliated	\$100 (\$40 for LMIC)	\$135 (\$55 for LMIC)
Students, non IEEE-affiliated	\$125 (\$50 for LMIC)	\$160 (\$65 for LMIC)
Professionals, IEEE affiliated	\$200 (\$80 for LMIC)	\$250 (\$100 for LMIC)
Professional, non-IEEE affiliated	\$250 (\$100 for LMIC)	\$300 (\$120 for LMIC)

Virtual attendance rates will be discounted 60% relative to the in-person attendance rates for each category (see website for more details).

Meals are included as a part of registration. Accommodation options will be available at IIT Gandhinagar Guest House and nearby hotels.