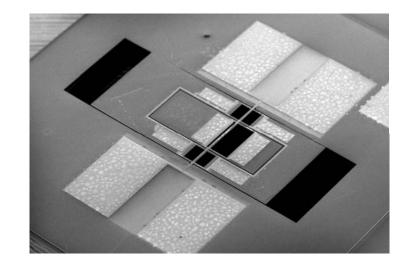


Sponsors





16th International Workshop on

Micromachined Ultrasonic Transducers

MUT 2017





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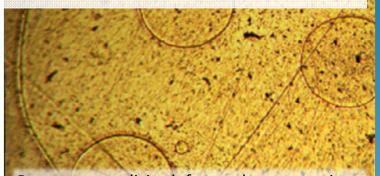
Initiated in 2001, the MUT (Micromachined Ultrasonic Transducers) workshop has taken place since then, almost every year, in various cities across Europe

MUT gathers researchers and engineers from all over the world to exchange knowledge, ideas, results and perspectives on this new and attractive applicative field.

MUT devices exhibit excellent bandwidth characteristics, design flexibility, electronics integration and, potentially low cost solutions in a wide range of markets. Such devices offer a promising alternative to conventional piezoelectric transducers for various medical and industrial applications.

The 16th MUT conference will take place at the **University of Strathclyde**, Glasgow, UK.

Originally established in 1796, as "the place for useful learning", the University of Strathclyde is based in the heart of Glasgow city centre, and is a technological university combining academic excellence with social and economic relevance.



Papers are solicited for oral presentations describing original work in the field of micromachined ultrasonic transducers in the following areas.

- Concepts and fundamentals
- Technologies
- Processing, fabrication and materials
- Electronics interfacing and packaging
- Modelling: nonlinearities, FE simulation, cross-talk
- Device Characterization
- Applications

The deadline for the abstract submission is:

April 21, 2017

Abstract submission, technical programme, registration, and details of accommodation and social events available on the workshop web site:

www.mut2017.com

Scientific Committee

- Abdullah Atalar, Bilkent University, Turkey
- Giosuè Caliano, University Roma Tre, Italy
- Levent Degertekin, Georgia Institute of Technology, Atlanta, USA
- Jean-Francois Gelly, GE, France
- B. T. Khuri-Yakub, Stanford University, USA
- Mario Kupnik, DU Darmstadt, Germany
- Paul Muralt, EPFL, Switzerland
- Arne Rønnekleiv, NTNU, Norway

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