

First call for papers

MEMSWAVE 2011 is the 12th edition of an international event to be held in Athens GREECE (27-30 June 2011). The series of MEMSWAVE started in 2000 in Sinaia ROMANIA and since 2004 has been promoted by AMICOM Network of Excellence on RF-MEMS and RF-Microsystems (MST), funded by the EC in FP6. AMICOM evolved into the RF MEMS Topical Group of the European Microwave Association, which sponsors the MEMSWAVE Symposium. MEMSWAVE includes:

- The **RF-MST Cluster Meeting (27 June 2011)** co-organized with the European Commission, where the achievements of MEMS-related EU projects will be illustrated and discussed.
- The **MEMSWAVE Workshop (28-29 June 2011)** where invited and peer-reviewed papers will be presented to provide an international forum for scientists and industrialists for the exchange of information on the most recent advances and best achievements in the area of **RF-MEMS, MSTs and RF-NEMS** with emphasis on European achievements.

Final Deadline

15 April 2011

Deadline for submission of summaries

30 April 2011

Notification of acceptance

15 May 2011

Submission of full papers

Papers are solicited in the following areas related to RF-MEMS and RF-NEMS:

- Design and Simulation tools (Electromagnetic, Mechanical, Thermal-Multiscale)
- Fabrication, processes and materials
- Packaging, assembling, 3Dintegration
- Components and circuits
- Antennas
- MEMS and IC integration
- Reliability and testing
- Application and system design

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A. Ziaei, TRT

SUBMISSION OF SUMMARY

The deadline for submissions is **15 April 2011**. The summaries should be in English, typed single space, and 2 to 3 pages long, including figures and diagrams. The summary must begin with title, authors name, affiliation and full address. Summaries must be submitted to:

memswave2011@phys.uoa.gr

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