EWME 2004
5th European Workshop on Microelectronics Education
April 15 & 16th, 2004, EPFL - Lausanne Switzerland

First Call for Papers

EWME 2004 is the 5th workshop on Microelectronics education to take place in Europe. The previous ones were held in Grenoble (1996), Noordwijkerhout (1998), Aix-en-Provence (2000) and Barcelona (2002). EWME 2004 will be organized by the Swiss Federal Institute of Technology Lausanne (Ecole Polytechnique Fédérale de Lausanne – EPFL: http://www.epfl.ch/) in Lausanne, Switzerland.

Aim of the Workshop

The purpose of the workshop is to provide a forum to exchange ideas and discuss developments and challenges in research and education on microelectronics, microsystems and related areas. Topics of interest include (but are not limited to):

- Industrial outlook and projects
- Emerging fields in design and technology
- New concepts in teaching
- Multimedia in microelectronics
- Design innovations
- Technological innovations
- Industrial roadmaps and micro-/nano-electronics education
- Exchanges (compatibility of study curricula, student exchanges, …)
- Micro- and nano-electronics teaching in the future
- Long distance and continuous Microelectronics education (including data learning)

Submission

Authors should submit, no later than November 17th, 2003, an extended abstract of four A4 pages. Electronic submission (in DOC or PDF format) is highly recommended. For submitting your abstract, please follow the instructions at http://ewme2004.epfl.ch. If you have any problem with the submission procedure, please contact the local secretariat.

MSE and EWME

EWME is chronologically synchronized with the bi-annual U.S. International Conference on Microelectronic Systems Education (MSE): MSE is held in the U.S. on odd years, and EWME in Europe on even years. These international events provide excellent opportunity for educators and industry to work together to ensure continued excellence in the field of microelectronics and microsystems. The MSE 2003 Conference will be held in Anaheim, California on June 1 - 2, 2003 (co-located with Design Automation Conference, DAC 2003). More information on MSE is on: http://www.mseconference.org

Important dates

Submission of abstract: November 17th, 2003
Notification of Acceptance: January 9th, 2004

Location of the Workshop

Lausanne is the smallest of Switzerland’s biggest towns (http://www.lausanne.ch/). It is easy to reach from anywhere – by road (the A1/E25 and A9/E27 motorways), by rail (both the Swiss Federal Railway network and the French TGV Paris-Milan line), by air (just 40 miles from Geneva-Cointrin International Airport) and even by water with the Compagnie générale de navigation ferries plying Lake Geneva. Lausanne is also close to many other popular destinations such as Montreux and Chillon Castle, Zermatt and the Matterhorn, the Jungfrau and Lucerne, the historical hamlet of Gruyères, the Les Diablerets Glacier, the Vaud Aros and the famous French resort of Evian. Its "city", dominated by the 13th century Gothic cathedral (4 spires and 105 stained-glass windows), was built in the Middle Ages. To this day, it remains a magnificent architectural and artistic heritage with its paved roads and period houses sporting their shop signs and housing craftsmen’s workshops and cozy pubs.

For further information visit the EWME 2004 web page at: http://www.ewme2004.epfl.ch