

EWME 2010 is the eighth workshop on microelectronics education to take place in Europe. The previous ones were held in Grenoble (1996), Noordwijkerhout (1998), Aix-en-Provence (2000), Barcelona (2002), Lausanne (2004), Stockholm (2006), and Budapest (2008).

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Photos: Amt für Wirtschaft und Stadtentwicklung, * K. Breuer, + O. Gaussmann, ++ R. Gerner

Location: Darmstadt is located right in the center of the Rhine–Main–Neckar area, one of the most prosperous parts of Germany. Darmstadt has a rich cultural heritage with some roots in the Art Nouveau, which is still visible in the cityscape. The city is well connected to Frankfurt (e. g. International Airport, 30 kilometers) or Heidelberg (60 kilometers), also a famous place in Germany.

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Peter Zipf (<i>co-chair</i>)	Germany

Aim of the Workshop: The purpose of the workshop is to provide a forum to exchange ideas and to 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
- Effects of the Bologna Process on the Microelectronics Education in Europe
- Emerging fields in design and technology
- New concepts in teaching
- Multimedia in microelectronics
- Design innovations and technological innovations
- Industrial roadmaps and microelectronics education
- Exchanges (compatibility of curricula, student exchanges, ...)
- Microelectronics teaching in the future
- Long distance and continuous Microelectronics education
- Novel curriculum on micro- nanoelectronics education
- Novel courses, laboratories and design projects development
- Globalization and international education
- Industry and university collaboration on education
- Entrepreneurship in micro- and nanoelectronics

Important Dates

- Paper submission deadline: **January 15, 2010**
- Acceptance Notification: **March 3, 2010**
- Submission of final version: **April 9, 2010**

Local Committee

Manfred Glesner
Peter Zipf
Andre Guntoro
Christopher Spies

Submission: Authors should submit not later than January 15, 2010, a 4 pages paper (A4 format). For submitting your paper, please follow the instructions at <http://www.mes.tu-darmstadt.de/ewms2010/>. In case of any problems with the submission procedure please contact the local secretariat.

Contact

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