

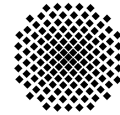


IEEE Computer  
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# ETW99

## IEEE European Test Workshop

Steigenberger Inselhotel, Constance, Germany  
May 25<sup>th</sup> - 28<sup>th</sup>



University of  
Stuttgart

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## Call for Participation

The IEEE European Test Workshop is a well recognized forum for presenting and discussing trends and hot topics in the area of circuit and system testing. In 1999, the workshop will take place on an island in the Lake of Constance, nearby the Blackwood Forest in Germany and the Alps of Switzerland and Austria. The Workshop provides the ideal environment for cross-fertilizing industrial and academic experiences and needs. You are all invited to submit your contributions to ETW99.

The topics include but are not limited to:

- Mixed-Signal and analog Testing
- Automatic Test Equipment (ATE)
- Test Quality and Test Economics
- Application-Driven System Test
- Thermal and Low Power Testing
- ATPG and Fault Simulation
- Test Automation
- Synthesis for Testability
- DFT and BIST
- Online Test
- Defect Analysis
- IDDQ Testing

The program committee invites original presentations which describe new technical results of research or recent experiences of industrial practice. Type A proposals reporting novel research should include a list of keywords and contain at least 1000 and at most 5000 words. Type B proposals devoted to recent industrial experiences should include a list of keywords and contain at most 1000 words describing experiences of the proposer on problems and solutions on recent industrial applications.

Submit preferably a postscript file online, or submit five copies of the paper to the address below. Also identify a contact author and include a complete mailing address, phone number, fax number and E-mail address. For the first time, ETW will publish formal proceedings of selected papers after the workshop event. Based on the presentations, the program committee will encourage some authors to provide a full version of their contribution to be included in workshop proceedings.

**Submission deadline: February 12<sup>th</sup>, 1999**

Notification of acceptance: March 20<sup>th</sup>, 1999

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For further information, please visit the ETW99 web page at  
<http://www.ra.informatik.uni-stuttgart.de/ETW99/>

The ETW99 is co-sponsored by the IEEE Computer Society Test Technology Technical Council and the University of Stuttgart. It is organized in cooperation with "GI FA 3.5 / ITG FA 8.2 / GMM FB 8 Kooperationsgemeinschaft Rechnergestützter Schaltungs- und Systementwurf".