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# PRIME 2010

6<sup>th</sup> Conference on Ph.D. Research in Microelectronics & Electronics

18 – 21 July 2010

Berlin, Germany

[www.prime2010.org](http://www.prime2010.org)

PRIME 2010 is sponsored by the German VDE/ITG society. All papers presented at PRIME will be published in the IEEE Xplore® database.

## Call for Papers

PRIME invites submissions of four-page papers from Ph.D. students.

The objectives of PRIME are:

- to encourage favourable exposure to Ph.D. students in the early stages of their career,
- to benchmark Ph.D. research in a friendly and cooperative environment,
- to enable sharing of scientific and engineering experiences between students and supervisors, and
- to connect Ph.D. students and their supervisors with companies and research centres.

The first author/presenter of each paper must be a Ph.D. student (with no more than three authors per paper). Based on the reviewer's evaluation top 30% of the papers will be recognised as follows:



**The first decile will each receive a GOLD LEAF Certificate.**



**The second decile will each receive a SILVER LEAF Certificate.**



**The third decile will each receive a BRONZE LEAF Certificate.**

In addition to the submitted papers, there will be keynote talks, panel discussions and a company fair to allow Ph.D. students to make contacts with industries and other research institutions.

## PRIME Topics

- Analog and Digital Signal Processing
- Analog, Digital, Mixed-Signal and RF IC Design
- MEMS
- Visual Signal Processing
- Computer Aided Design
- Integrated Power ICs
- VLSI and SoC Applications
- Sensor Systems

## Important Dates

- **Extended Deadline for electronic paper submission:** 1st March 2010
- Notification of paper acceptance: 18th April 2010
- Deadline for camera-ready submission: 23rd May 2010
- Deadline for early registration: 6th June 2010

