

# International Symposium on Electronic System Design (ISED) 2010

# December 20-22, 2010, Bhubaneswar, India.

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# Call for Papers (http://ised.seedsnet.org)

Mobile phones and other similar applications are embedded systems designed using system-on-a-chip technology. These systems consist of several heterogeneous components, such as: analog/ mixed-signal circuits, digital circuits, power management systems, and software. ISED brings together researchers, students, industry personnel from these fields for efficient design of such portable systems. ISED is an annual event that rotates between India and USA in alternate years, with first of its series starting from 2010 in Bhubaneswar.

# SYMPOSIUM TRACKS

The symposium will have the following tracks:

- (1) Analog/Mixed-Signal System Design (AMS)
- (2) Digital System Design and Validation (DSD)
- (3) Embedded System Design (ESD)
- (4) Power Aware System Design (PSD)
- (5) CAD for Embedded System Design (CAD)
- (6) Software System and Application Design (SSD)
- (7) Emerging Technology and System Design (ETD)
- (8) Workshop for Engineering Scholars (WES)
- (9) Expo on Electronic Systems (EES)

# MANUSCRIPT INFORMATION

Manuscripts reporting high quality original and unpublished research are solicited for this symposium. The manuscripts will undergo double-blind review by a strong team of reviewers and program committee members consisting of leading researchers around the globe. All accepted papers will appear in the symposium proceedings to be published by IEEE COMPUTER SOCIETY Conference Publishing Services (CPS) provided at least one of the authors registers for the symposium at full rate. The extended versions of selected papers will be considered for possible publication in a journal.

# SUBMISSION INFORMATION

A single-spaced, double-column, (maximum) 6-page, IEEE-CS format manuscript should be submitted as a single pdf file using the following link: <u>http://www.easychair.org/conferences/?conf=ised2010</u> For more information visit: <u>http://www.ised2010.org/paper\_submission.html</u>

# **IMPORTANT DEADLINES**

- Manuscript submission: 15th June 2010. (New: 30th June 2010)
- Notifications of review status: 15th August 2010.
- Camera ready papers: 15th September 2010.

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