

CASES 2007 guest editors' introduction

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Published online: 8 April 2009
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The CASES conference focuses on the exploration of embedded systems issues across vertically integrated communities, with an emphasis on compilers and architectures.

For this special issue, we selected two of the top papers from CASES. The papers that you find here are extensions of the following two conference papers: “An efficient framework for dynamic reconfiguration of instruction-set customization” by Huynh Phung Huynh, Joon Edward Sim, and Tulika Mitra, and “An optimistic and conservative register assignment heuristic for chordal graphs” by Philip Brisk, Ajay K. Verma, and Paolo Ienne. These papers represent important contributions to practical problems in embedded system design and optimization. We hope that you will enjoy reading them.



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