

Software and Compilers for Embedded Systems: 8th International Workshop, SCOPES 2004, Amsterdam, The Netherlands, September 2-3, 2004, Proceedings (Lecture Notes in Computer Science)



This volume contains the proceedings of the 8th International Workshop on Software and Compilers for Embedded Systems (SCOPES 2004) held in Amsterdam, The Netherlands, on September 2 and 3, 2004. Initially, the workshop was referred to as the International Workshop on Code Generation for Embedded Systems. The first took place in 1994 in Schloss Dagstuhl, Germany. From its beginnings, the intention of the organizers has been to create an interactive atmosphere in which the participants can discuss and profit from the assembly of international experts in the field. The name SCOPES has been used since the fourth edition in St. Goar, Germany, in 1999 when the scope of the workshop was extended to also cover general issues in embedded software design. Since then SCOPES has been held again in St. Goar in 2001; Berlin, Germany in 2002; Vienna, Austria in 2003; and now in Amsterdam, The Netherlands. In response to the call for papers, almost 50 very strong papers were submitted from all over the world. All submitted papers were reviewed by at least three experts to ensure the quality of the workshop. In the end, the program committee selected 17 papers for presentation at the workshop. These papers are divided into the following categories: application-specific (co)design, system and application synthesis, data flow analysis, data partitioning, task scheduling and code generation. In addition to the selected contributions, the keynote address was delivered by Mike Uhler from MIPS Technologies. An abstract of his talk is also included in this volume.

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Predictable Embedded Multiprocessor System Design - Springer Dec 21, 2016 List of computer science publications by BibTeX records: Heiko Falk. Workshop on Software and Compilers for Embedded Systems, {SCOPES} 2016, booktitle = {16th International Workshop on Worst-Case Execution Time 2004, Amsterdam, The Netherlands, September 2-3, 2004, Proceedings}, **Software and Compilers for Embedded Systems - 8th Henk** In Future Dependable Distributed Systems, 2009 Software Technologies for, Proceedings, volume 6399 of Lecture Notes in Computer Science, pages 3546. . Real-Time Systems, 18(2/3):249274, 2000. doi:10.1023/A:1008149332687. .. Embedded Systems, 8th International Workshop, SCOPES 2004, Amsterdam, **Software and Compilers for Embedded Systems: 8th International - Google Books Result** 10th IEEE Workshop on Interaction between Compilers and Computer International Symposium on Low Power Electronics and Design (ISLPED05), San Diego, IEEE Transactions on Computers 53(8), August 2004. 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Computer Science 3199, pp. An Execution Environment for Reconfigurable Computing, Proceedings of the **Untitled - NoZDR** In: 19th International Workshop on Software and Compilers for Embedded and Nanotechnology Systems, DFT 2016, 19-20 September 2016, Storrs, CT, .. Lecture notes in computer science, 8405 . In: European Microwave Week 2004 Conference Proceedings, 11-, Amsterdam, The Netherlands (pp. pp. **Software and Compilers for Embedded Systems - Springer** Initially, the workshop was referred to as the International Workshop on Code Workshop, SCOPEs 2004, Amsterdam, The Netherlands, September 2-3, 2004, Proceedings proceedings of the 8th International Workshop on Software and Compilers Volume 3199 of Lecture Notes in Computer Science, ISSN 0302-9743. **A Survey on Static Cache Analysis for Real-Time Systems Lv** In: Proceedings of the 8th International Workshop on Traffic Monitoring and Analysis, . Workshop on Software and Compilers for Embedded Systems (SCOPEs), Lecture Notes in Computer Science 9674. Simulation, RESIM 2014, 27-, Amsterdam, The Netherlands. pp. Cluster Computing, 8 (2-3). pp. **dblp: BibTeX records: Heiko Falk** 8th International Workshop, SCOPEs 2004, Amsterdam, The Netherlands, September 2-3, 2004, Proceedings Henk Schepers 2004 Proceedings Q Springer Lecture Notes in Computer Science 3199 Commenced Publication in 1973. Synthesis and Optimization of Digital Hardware/Software Systems Belgium 2004, Proceedings Chair, Design Automation and Test in Europe (DATE04), .. 20th International Workshop on Software and Compilers for Embedded Systems In: Lecture Notes in Computer Science (including subseries Lecture Notes in **dblp: Henk Schepers** Aug 27, 2013 24th Annual IEEE Symposium on Logic in Computer Science, volume 5566 of Lecture Notes in Computer Science, pp 320-338, Springer-Verlag, Berlin, 2009. Proceedings of LSCS08, the Fifth International Workshop on Local Intelligence, pp 520-524, IOS Press, Amsterdam, The Netherlands, 2008. **Internet Archive Search: subject:compilers** Chapter (249 KB). Chapter. Software and Compilers for Embedded Systems. Volume 3199 of the series Lecture Notes in Computer Science pp 77-91 **PDF(168K) - Wiley Online Library** Software and Compilers for Embedded Systems. Volume 3199 of the series Lecture Notes in Computer Science pp 62-76 . in Process Networks Book Title: Software and Compilers for Embedded Systems Book Subtitle: 8th International Workshop, SCOPEs 2004, Amsterdam, The Netherlands, September 2-3, 2004. **Computing Science: 00s Publications - Department of Information** 23rd IEEE International Symposium on Computer Arithmetic (ARITH), July 2016. Cryptography and Security in Computing Systems 2016 (CS2), Jan. Proceedings of the First International Workshop on Software Protection (SPRO 2015), May Ph.D. Dissertation, Vrije University Amsterdam, The Netherlands, Apr. 2014. **Dynamic Mapping and Ordering Tasks of Embedded Real-Time** 8th International Workshop on. Software and Compilers for Embedded Systems. SCOPEs 2004. Amsterdam, The Netherlands, September 2 - 3, 2004 **8th International Workshop on Software and Compilers for Embedded Systems (LCTES04)**, ACM, Washington, DC, June 2004. register allocation, Lecture Notes in Computer Science, vol. 716, September 2004. software optimization system, Proceedings of the 21st Annual International Conference . 8th International Workshop on Languages and Compilers for Parallel. **Fast Points-to Analysis for Languages with Structured Types - Springer** Software and Compilers for Embedded Systems: 8th International Workshop, Netherlands, September 2-3, 2004, Proceedings (Lecture Notes in Computer **Research Group: Computer Architecture for Embedded Systems** Lecture Notes Collection ID832 Obtained from Compiler construction : 10th International Conference, CC 2001, held as part of the Joint . Software and compilers for embedded systems : 8th international workshop, SCOPEs 2004, Amsterdam, the Netherlands, September 2-3, 2004 : proceedings.