



Best Paper



Best paper prize committee:

- ▶ Chair: Steve Trimberger (Xilinx)
- ▶ Kia Bazargan (University of Minnesota)
- ▶ Peter Cheung (Imperial College)
- ▶ Carl Ebeling (Altera)

The best paper prize goes to...



FPGA 2015

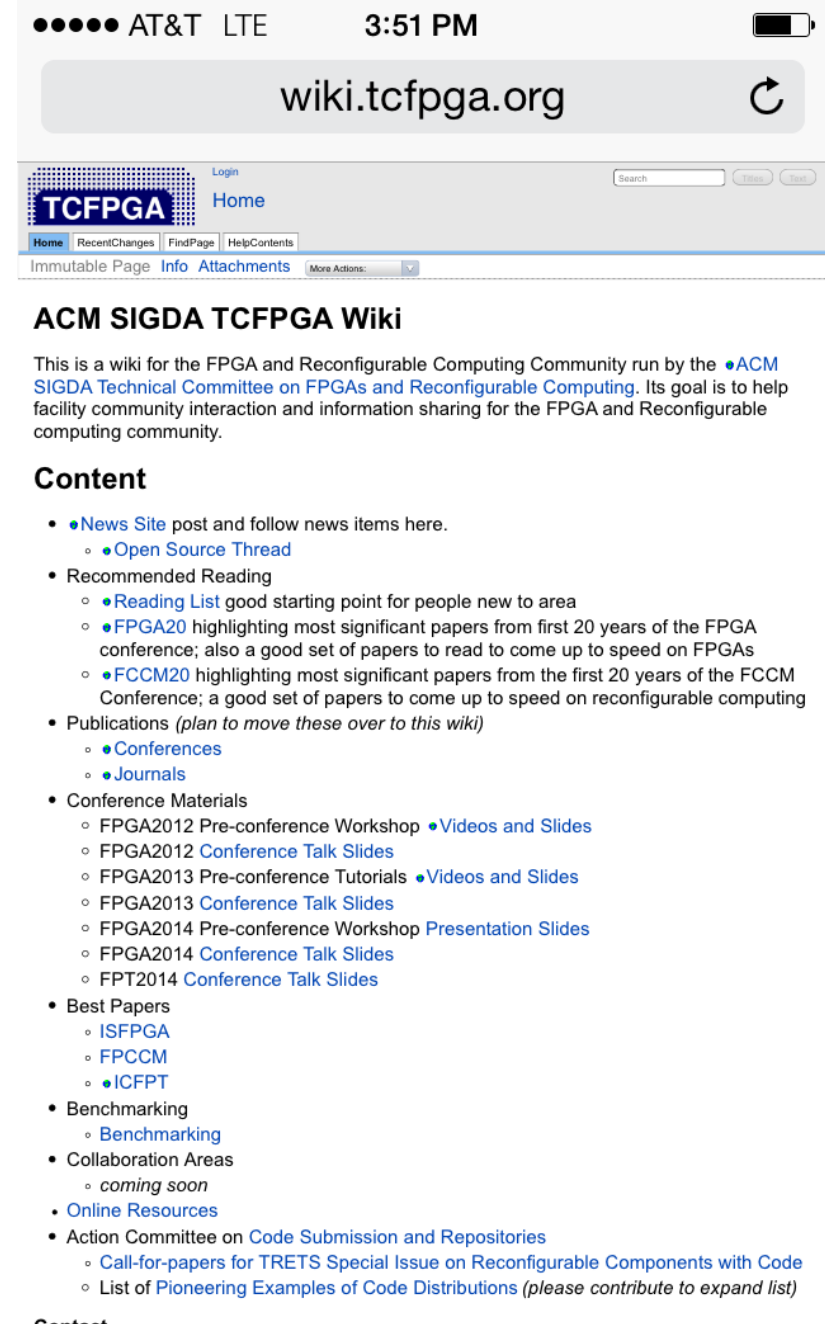


Take the Highway: Design for Embedded NoCs on FPGAs

Mohamed S. Abdelfattah, Andrew Bitar,
Vaughn Betz
University of Toronto

Wiki for FPGA

► Wiki.tcfpga.org



The screenshot shows a mobile browser interface for the TCFPGA Wiki. At the top, the status bar displays signal strength, AT&T LTE, and the time 3:51 PM. The address bar shows the URL wiki.tcfpga.org. Below the address bar is the TCFPGA logo and navigation links: Home, RecentChanges, FindPage, and HelpContents. A search bar is also present. The main content area is titled "ACM SIGDA TCFPGA Wiki" and contains an introductory paragraph: "This is a wiki for the FPGA and Reconfigurable Computing Community run by the ACM SIGDA Technical Committee on FPGAs and Reconfigurable Computing. Its goal is to help facilitate community interaction and information sharing for the FPGA and Reconfigurable computing community." Below this is a "Content" section with a bulleted list of links: News Site, Open Source Thread, Recommended Reading (Reading List, FPGA20, FCCM20), Publications (Conferences, Journals), Conference Materials (FPGA2012, 2013, 2014 Pre-conference Workshops and Slides, and FPT2014), Best Papers (ISFPGA, FPCCM, ICFPT), Benchmarking, Collaboration Areas (coming soon), Online Resources, and Action Committee on Code Submission and Repositories (Call-for-papers for TRET's Special Issue, List of Pioneering Examples of Code Distributions). At the bottom, there is a "Contact" section and a mobile navigation bar with icons for back, forward, share, search, and home.

AT&T LTE 3:51 PM

wiki.tcfpga.org

TCFPGA Home

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ACM SIGDA TCFPGA Wiki

This is a wiki for the FPGA and Reconfigurable Computing Community run by the [ACM SIGDA Technical Committee on FPGAs and Reconfigurable Computing](#). Its goal is to help facilitate community interaction and information sharing for the FPGA and Reconfigurable computing community.

Content

- [News Site](#) post and follow news items here.
 - [Open Source Thread](#)
- Recommended Reading
 - [Reading List](#) good starting point for people new to area
 - [FPGA20](#) highlighting most significant papers from first 20 years of the FPGA conference; also a good set of papers to read to come up to speed on FPGAs
 - [FCCM20](#) highlighting most significant papers from the first 20 years of the FCCM Conference; a good set of papers to come up to speed on reconfigurable computing
- Publications (*plan to move these over to this wiki*)
 - [Conferences](#)
 - [Journals](#)
- Conference Materials
 - FPGA2012 Pre-conference Workshop [Videos and Slides](#)
 - FPGA2012 [Conference Talk Slides](#)
 - FPGA2013 Pre-conference Tutorials [Videos and Slides](#)
 - FPGA2013 [Conference Talk Slides](#)
 - FPGA2014 Pre-conference Workshop [Presentation Slides](#)
 - FPGA2014 [Conference Talk Slides](#)
 - FPT2014 [Conference Talk Slides](#)
- Best Papers
 - [ISFPGA](#)
 - [FPCCM](#)
 - [ICFPT](#)
- Benchmarking
 - [Benchmarking](#)
- Collaboration Areas
 - *coming soon*
- [Online Resources](#)
- Action Committee on [Code Submission and Repositories](#)
 - [Call-for-papers for TRET's Special Issue on Reconfigurable Components with Code](#)
 - [List of Pioneering Examples of Code Distributions](#) (*please contribute to expand list*)

Contact



FPGA 2015



Next Year, FPGA 2016, February, Monterey

General Chair:
Deming Chen, UIUC



Technical Program Chair:
Jonathan Greene
Microsemi





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▶ Thank you for coming!