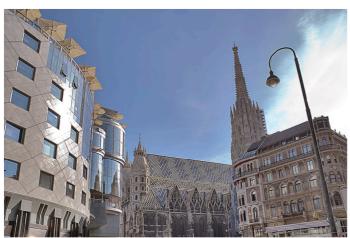


Parallel Architectures and Compilation Techniques (PACT 2010)

Vienna, Austria, September 11-15, 2010

PACT FACTS FOR WEDNESDAY, SEP 15TH



Facts & News for today

Welcome to the third and final day of the PACT 2010 main conference.

Weather forecast

The latest forecasts predict unsettled weather throughout the day with rain showers now and then. Temperature reaches up to 24°C, at night down to 14°C.



[Source: www.zamg.ac.at, www.weather24.com]

6b Speculation 01:30 pm - 03:30 pm Sitzungssaal Coffee break Caches and Coherence II 7a 04:00 pm - 05:30 pm Festsaal 7b Data Distribution and Tiling 04:00 pm - 05:30 pmSitzungssaal C1 Closing Remarks 05:30 pm - 06:00 pm Festsaal

Best Presentation Election

All participants have the opportunity to vote for the "Best Presentation". We have put a ballot into each conference bag, which has to be filled out (just one vote allowed) and should be put into the ballot-box at the registration desk after the last presentation (05:30 pm).

Student Research Competition

Following finalists have been selected from the poster session and will present their work in Session 5b:

- P. Calvert Offloading Java to Graphics Processors
- N.K. Choudhary FabScalar: Composing Synthesizable RTL Designs of Arbitrary Cores within a Canonical Superscalar Template
- K. Daloukas GLOpenCL: Compiler and Run-Time Support for OpenCL on Hardware- and Software-Managed Cache Multicores
- H. Javaid Runtime Estimation Methods for Pipelined MPSoCs
- M. Modarressi A Scalable High-performance Reconfigurable On-chip Network Architecture
- N. Vasudevan D2C: Deterministic, Deadlock-free Concurrency

Today's Schedule

K2	Keynote Address II: Raising the Level of Many-Core Programming with Compiler Technology – Meeting a Grand Challenge	
	08:30 am – 09:30 am	Festsaal
Coffee break		
5a	Languages and Compilers	
	10:00 am – 12:00 pm	Festsaal
5b	ACM Student Research Competition	
	10:00 am – 12:00 pm	Sitzungssaal
Lunch		
6a	Parallelization and Parallel Programming II	
	01:30 pm – 03:30 pm	Festsaal

Next PACT

We hope you enjoyed your stay in Vienna and we are looking forward to meet you again at next year's PACT conference in Galveston Island, Texas, USA, from October 8-12, 2011.





















