



LCPC 2009 Call for Papers

The 22nd International Workshop on Languages and Compilers for Parallel Computing

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Trabant University Center
University of Delaware
Newark, DE, October 8-10, 2009
<http://dynopt.ece.udel.edu/lcpc09>

This workshop covers all aspects of languages, compiler techniques, run-time environments, and performance evaluation for parallel and high-performance computing (HPC), as well as HPC solutions for real-world problems. We are particularly interested in parallelization and/or parallel architectures. Since 1988, the annual LCPC workshops have provided a forum for leading researchers and practitioners to present their latest work and to exchange ideas about future directions.

Topics of interest include, but are not limited to:

- **Programming models**
- **Novel compilers/optimizations**
- **Dynamic translation/optimization**
- **Languages, algorithms, and applications**
- **Performance tuning of applications**
- **Debugging applications**
- **Verification of correctness**
- **Programming environments and tools**
- **Adaptive compilation and optimization**

Important Dates:

- **Abstract submission: July 15, 2009 (extended)**
- **Full paper submission: July 25, 2009 (extended)**
- **Decision notification: August 30, 2009**
- **Camera-ready version: September 20, 2009**
- **Workshop date: October 8-10, 2009**

The final proceedings will be published as a volume in the Springer Lecture Notes in Computer Science series. Please limit the paper to 15 pages in the [Springer LNCS format](#).