



# Languages and Compilers for Parallel Computing: 25th International Workshops, LCPC 2012, Tokyo, Japan, September 11-13, 2012, Revised Selected Papers

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Paperback. Book Condition: new. BRAND NEW, Languages and Compilers for Parallel Computing: 25th International Workshops, LCPC 2012, Tokyo, Japan, September 11-13, 2012, Revised Selected Papers, Hironori Kasahara, Keiji Kimura, This book constitutes the thoroughly refereed post-conference proceedings of the 25th International Workshop on Languages and Compilers for Parallel Computing, LCPC 2012, held in Tokyo, Japan, in September 2012. The 16 revised full papers, 5 poster papers presented with 1 invited talk were carefully reviewed and selected from 39 submissions. The focus of the papers is on following topics: compiling for parallelism, automatic parallelization, optimization of parallel programs, formal analysis and verification of parallel programs, parallel runtime systems, task-parallel libraries, parallel application frameworks, performance analysis tools, debugging tools for parallel programs, parallel algorithms and applications.



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