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[+] Workshop on Parallel Lisp 1989: Sendai, Japan

[-]



> Home > Conferences and Workshops > Workshop on Parallel Lisp



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Takayasu Ito, Robert H. Halstead Jr.:

Parallel Lisp: Languages and Systems, US/Japan Workshop on Parallel Lisp, Sendai, Japan, June 5-8, 1989, Proceedings. Lecture Notes in Computer Science 441, Springer 1990, ISBN 3-540-52782-6

Parallel Lisp Languages and Programming Models



Robert H. Halstead Jr.:

New Ideas in Parallel Lisp: Language Design, Implementation, and Programming Tools. 2-57



Takayasu Ito, Manabu Matsui:

A Parallel Lisp Language PaiLisp and Its Kernel Specification. 58-100



Morry Katz, Daniel Weise:

Continuing Into the Future: On the Interaction of Futures and First-Class Continuations. 101-102



Randy B. Osborne:

Speculative Computation in Multilisp. 103-137



James S. Miller, Barbara S. Epstein:

Garbage Collection in MultiScheme. 138-160



Ron Goldman, Richard P. Gabriel, Carol Sexton:

Qlisp: An Interim Report. 161-181



Joseph Daniel Pehoushek, Joseph S. Weening:

Low-Cost Process Creation and Dynamic Partitioning in Qlisp. 182-199



Robert R. Kessler, Mark R. Swanson:

Concurrent Scheme. 200-234



Williams Ludwell Harrison III, Zahira Ammarguellat:

The Design of Automatic Parallelizers for Symbolic and Numeric Programs. 235-253



Akinori Yonezawa:



A Reflective Object Oriented Concurrent Language ABCL/R. 254-256



Etsuya Shibayama, Akinori Yonezawa:

Optimistic and Pessimistic Synchronization in Distributed Computing. 257-260



Mario Tokoro:

Toward a New Computing Model for an Open Distributed Environment. 261-268

Parallel Lisp Systems and Architectures



Ikuo Takeuchi:

Concurrent Programming in TAO - Practice and Experience. 271-299



Ken-ichiro Murakami:

A Pseudo Network Approach to Inter-processor Communication on a Shared-memory Multi-processor MacELIS. 300-305



David A. Kranz, Robert H. Halstead Jr., Eric Mohr:


Mul-T: A High-Performance Parallel Lisp. 306-311



Daniel L. Pierson:

Integrating Parallel Lisp with Modern UNIX-based Operating Systems. 312-315



Hideya Iwasaki :

mUtilisp: A Lisp Dialect for Parallel Processing. 316-321



Taiichi Yuasa, Takafumi Kawana:

PM1 und PMLisp: An Experimental Machine and Its Lisp System for Research on MIMD Massively Parallel Computation. 322-347




Hiroshi Yasui, Toshikazu Sakaguchi, Kohichi Kudo, Nobuyuki Hironishi:


Design of the Shared Memory System for Multi-Processor Lisp Machines and Its Implementation on the EVLIS Machine. 348-352



Norihisa Suzuki:

TOP-1 Multiprocessor Workstation. 353-363

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