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# Parallel Computer Routing And Communication Second International Workshop Pcrw 97 Atlanta Georgia U S A June 26 27 1997 Proceedings

**download parallel computer routing and communication first ...** - 2025756 parallel computer routing and communication first international workshop pcrw 94 seattle washin page 1 of 10 general this section will assist in understanding the principles, assumptions, and **routing, merging, and sorting on parallel models of ...** - journal of computer and system sciences 30, 130-145 (1985) routing, merging, and sorting on parallel models of computation\* a. borodin **issues about routing in real-time massively parallel computers** - 2. basic terminology in this section we include some basic terminology that will be used throughout the paper. a parallel computer is a network of processors, coprocessors, memory banks, switches ... **Incs 1573 - dynamic routing balancing in parallel computer ...** - dynamic routing balancing in parallel computer interconnection networks1 danco, ircés, eque unitat d'arquitectura d'ordinadors i sistemes operatius-departament d'informàtica **a study of a transactional parallel routing algorithm** - a study of a transactional parallel routing algorithm ian watson, chris kirkham and mikel luján the university of manchester school of computer science **introduction to parallel computing** - [www-users.umn.edu](http://www-users.umn.edu) - elements of a parallel computer ... dimension ordered routing there is a predefined ordering of the dimensions messages are routed along the dimensions in that order until they cannot move any further x-y routing for meshes e-cube routine for hypercubes. topology embeddings mapping between networks useful in the early days of parallel computing when topology specific algorithms were being ... **a fault-tolerant optimal message routing methodology for ...** - a fault-tolerant optimal message routing methodology for cube-connected-cycles parallel computers gene eu jan1, cheng-hung li 2, yung-yuan chen 1, and shao-wei leu key words: cube-connected-cycles, parallel computer, interconnection network, backtracking, radiation. abstract a cube-connected-cycles (ccc) is a regular graph, suitable for constructing the interconnection network of parallel or ... **sorting on a mesh-connected parallel computer** - connected parallel computer c.d. thompson and h.t. kung carnegie-mellon university two algorithms are presented for sorting  $n^2$  elements on an  $n \times n$  mesh-connected processor array that require  $O(n)$  routing and comparison steps. the best previous algorithm takes time  $O(n \log n)$ . the algorithms of this paper are shown to be optimal in time within small constant factors. extensions to higher ... **optimizing communication routing in parallel computer ...** - western michigan university scholarworks at wmu master's theses graduate college 8-1993 optimizing communication routing in parallel computer architectures **parallel routing algorithms in benes and clos networks: a ...** - international journal of advance foundation and research in computer (ijafrc) volume 2, issue 1, january 2015. issn 2348 - 4853 networks. **about this tutorial - tutorialspoint** - about this tutorial parallel computer architecture is the method of organizing all the resources to maximize the performance and the programmability within the limits given by technology and the cost at any instance of time. it adds a new dimension in the development of computer system by using more and more number of processors. this tutorial covers the basics related to parallel computer ... **routing in a parallel computer - inf.uni-hamburg** - the permutation routing problem  $i$  each processor initially contains one packet destined for some processor in the network.  $i$  let  $v_i$  denote the packet originating at processor  $i$ . **fast parallel algorithms for routing - user.eng.umd** - parallel computer systems for interprocessor or processor-memory communications [12, 6]. one problem regarding the benes network that remains to have a satisfactory solution is its routing. many routing algorithms have been reported extending from the  $O(n \log n)$  time looping procedure of waksman [14], and opferman and tsao-wu [11] to the  $O(\lg^2 n)$  time parallel algorithms of lev et al [8], and ... **permutation routing on mesh model parallel computers** - parallel computation and simulates algorithms for different mesh models using c. simple algorithms for permutation routing mesh models with and without bus have been considered, analyzed and simulated.

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