

Proceedings of the Second International Conference on

Vector and Parallel Processors in Computational Science

Oxford, England
28–31 August 1984

Editors

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Robert R. Redfield



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Vector and Parallel Processors in Computational Science, 1981 *Introduction to Parallel and Vector Solution of Linear Systems* James M. Ortega, 1988-04-30 Although the origins of parallel computing go back to the last century it was only in the 1970s that parallel and vector computers became available to the scientific community The first of these machines the 64 processor Illiac IV and the vector computers built by Texas Instruments Control Data Corporation and then CRA Y Research Corporation had a somewhat limited impact They were few in number and available mostly to workers in a few government laboratories By now however the trickle has become a flood There are over 200 large scale vector computers

now installed not only in government laboratories but also in universities and in an increasing diversity of industries Moreover the National Science Foundation s Super computing Centers have made large vector computers widely available to the academic community In addition smaller very cost effective vector computers are being manufactured by a number of companies Parallelism in computers has also progressed rapidly The largest super computers now consist of several vector processors working in parallel Although the number of processors in such machines is still relatively small up to 8 it is expected that an increasing number of processors will be added in the near future to a total of 16 or 32 Moreover there are a myriad of research projects to build machines with hundreds thousands or even more processors Indeed several companies are now selling parallel machines some with as many as hundreds or even tens of thousands of processors Vector and Parallel Processing - VECPAR 2000 Jose M.L.M. Palma,Jack Dongarra,Vicente Hernandez,2001-04-18 This book constitutes the thoroughly refereed post proceedings of the 4th International Conference on Vector and Parallel Processing VECPAR 2000 held in Porto Portugal in June 2000 The 40 revised full papers presented were carefully selected and improved during two rounds of reviewing The papers are orgainized in topical sections on computational grids languages and tools in multiplatform environments cellular automata and applications in computational physics linear and non linear algebra imaging and finite discrete elements in engineering applications

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