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Soggetti	Architecture, Computer Applied mathematics Engineering mathematics Software engineering Algorithms Computer science—Mathematics Computer memory systems Computer System Implementation Applications of Mathematics Software Engineering/Programming and Operating Systems Algorithm Analysis and Problem Complexity Mathematics of Computing Memory Structures
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Nota di contenuto	Parallel and Distributed Architectures -- Scheduling and Load Balancing -- Performance Analysis and Prediction -- Parallel and Distributed Non-numerical Algorithms -- Parallel and Distributed Programming -- Tools and Environments for Parallel and Distributed Processing --

Applications of Parallel and Distributed Computing -- Evolutionary Computing with Applications -- Soft Computing -- Data and Knowledge Management -- Numerical Methods and Their Applications -- Multi-dimensional Systems – Applications and Computations -- Application Grid Workshop -- HeteroPar'03 -- Workshop on High Performace Numerical Algorithms -- Workshop on Large Scale Scientific Computations -- Special Session on Parallel and Distributed Bioinformatic Applications.

Sommario/riassunto

It is our pleasure to provide you with the volume containing the proceedings of the 5th International Conference on Parallel Processing and Applied Mathematics, which was held in Częstochowa, a Polish city famous for its Jasna Góra Monastery, on September 7–10, 2003. The first PPAM conference was held in 1994 and was organized by the Institute of Mathematics and Computer Science of the Częstochowa University of Technology in its hometown. The main idea behind the event was to provide a forum for researchers involved in applied and computational mathematics and parallel computing to exchange ideas in a relaxed atmosphere. Conference organizers hoped that this arrangement would result in cross-pollination and lead to successful research collaborations. In addition, they hoped that the initially mostly Polish conference would grow into an international event. The fact that these assumptions were correct was proven by the growth of the event. While the first conference consisted of 41 presentations, the conference reached 150 participants in Naleczów in 2001. In this way the PPAM conference has become one of the premiere Polish conferences, and definitely the most important one in the area of parallel/distributed computing and applied mathematics. This year's meeting gathered almost 200 participants from 32 countries. A strict refereeing process resulted in the acceptance of approximately 150 contributed presentations, while the rejection rate was approximately 33%.