

1. Record Nr.	UNINA990000806810403321
Autore	Servizio sismico nazionale
Titolo	Il terremoto del 28 luglio 1883 a Casamiccola nell'isola di Ischia : la cronaca, il contesto fisico, storico e sociale, i soccorsi, la ricostruzione e le fonti documentarie del primo grande terremoto dopo l'unità d'Italia / Presidenza del Consiglio dei Ministri. Dipartimento per i servizi tecnici nazionali. Servizio Sismico nazionale ; [responsabile editoriale ed organizzativo Roberto de Marco ; coordinamento scientifico Giuseppe Longo]
Pubbl/distr/stampa	Roma : Istituto Poligrafico e Zecca dello Stato, 1998
Locazione	FINBC FARBC
Collocazione	13 D 07 07 SEZ.NA C 671
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Presidenza del Consiglio dei Ministri. Dipartimento per i servizi tecnici nazionali. Servizio sismico nazionale

2. Record Nr.	UNISA996465391803316
Titolo	Parallel Processing and Applied Mathematics [[electronic resource]] : 5th International Conference, PPAM 2003, Czestochowa, Poland, September 7-10, 2003. Revised Papers / / edited by Roman Wyrzykowski, Jack Dongarra, Marcin Paprzycki, Jerzy Wasniewski
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
ISBN	1-280-30741-2 9786610307418 3-540-24669-X
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (XIX, 1179 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 3019
Disciplina	005.1
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
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
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 Performance 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 Czestochowa, a Polish city famous for its Jasna Gora 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 Czestochowa 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 Nałęczów 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%.
