

1. Record Nr.	UNINA9910808754603321
Autore	Cook Tanya
Titolo	[Análisis de datos y probabilidad] : [diagramas de tallos y hojas y cuadrículas de coordenadas] // [Tanya Cook, Chris Forest]
Pubbl/distr/stampa	[Place of publication not identified] : , : [Classroom Complete Press Ltd], , [2015]
ISBN	1-77167-502-0
Descrizione fisica	1 online resource (20 p.)
Disciplina	519.5
Soggetti	Mathematical statistics
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.

2. Record Nr.	UNINA9910484187103321
Titolo	Euro-Par 2008 Workshops - Parallel Processing : VHPC 2008, UNICORE 2008, HPPC 2008, SGS 2008, PROPER 2008, ROIA 2008, and DPA 2008, Las Palmas de Gran Canaria, Spain, August 25-26, 2008, Revised Selected Papers // edited by Eduardo César, Michael Alexander, Achim Streit, Jesper Larsson Traff, Christophe Cérin, Andreas Knüpfer, Dieter Kranzlmüller, Shantenu Jha
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-00955-7
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XIX, 462 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5415
Classificazione	DAT 250f DAT 516f SS 4800
Altri autori (Persone)	CesarEduardo
Disciplina	004.35
Soggetti	Computer engineering Computer networks Software engineering Computer science Numerical analysis Data mining Computer Engineering and Networks Software Engineering Theory of Computation Numerical Analysis Data Mining and Knowledge Discovery
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 and index.
Nota di contenuto	Workshop on Virtualization in High-Performance Cluster and Grid Computing (VHPC 2008) -- Workshop on Virtualization in High-Performance Cluster and Grid Computing (VHPC 2008) -- Tools and Techniques for Managing Virtual Machine Images -- Dynamic on Demand Virtual Clusters in Grid -- Dynamic Provisioning of Virtual

Clusters for Grid Computing -- Dynamic Resources Management of Virtual Appliances on a Computational Cluster -- Complementarity between Virtualization and Single System Image Technologies -- Efficient Shared Memory Message Passing for Inter-VM Communications -- An Analysis of HPC Benchmarks in Virtual Machine Environments -- UNICORE Summit 2008 -- UNICORE Summit 2008 -- Space-Based Approach to High-Throughput Computations in UNICORE 6 Grids -- The Chemomomentum Data Services – A Flexible Solution for Data Handling in UNICORE -- A Reliable and Fast Data Transfer for Grid Systems Using a Dynamic Firewall Configuration -- Workflow Service Extensions for UNICORE 6 – Utilising a Standard WS-BPELEngine for Grid Service Orchestration -- Benchmarking of Integrated OGSA-BES with the Grid Middleware -- Second Workshop on Highly Parallel Processing on a Chip (HPPC 2008) -- Second Workshop on Highly Parallel Processing on a Chip (HPPC 2008) -- Models for Parallel and Hierarchical On-Chip Computation -- Building a Concurrency and Resource Allocation Model into a Processor's ISA -- Optimized Pipelined Parallel Merge Sort on the Cell BE -- Towards an Intelligent Environment for Programming Multi-core Computing Systems -- Adaptive Read Validation in Time-Based Software Transactional Memory -- Compile-Time and Run-Time Issues in an Auto-Parallelisation System for the Cell BE Processor -- A Unified Runtime System for Heterogeneous Multi-core Architectures -- (When) Will CMPs Hit the Power Wall? -- Workshop on Secure, Trusted, Manageable and Controllable Grid Services (SGS 2008) -- Workshop on Secure, Trusted, Manageable and Controllable Grid Services (SGS 2008) -- Meta-Brokering Solutions for Expanding Grid Middleware Limitations -- Building Secure Resources to Ensure Safe Computations in Distributed and Potentially Corrupted Environments -- Simbatch: An API for Simulating and Predicting the Performance of Parallel Resources Managed by Batch Systems -- Analysis of Peer-to-Peer Protocols Performance for Establishing a Decentralized Desktop Grid Middleware -- Towards a Security Model to Bridge Internet Desktop Grids and Service Grids -- Workshop on Productivity and Performance (PROPER 2008) -- Workshop on Productivity and Performance (PROPER 2008) -- Enabling Data Structure Oriented Performance Analysis with Hardware Performance Counter Support -- Complete Def-Use Analysis in Recursive Programs with Dynamic Data Structures -- Parametric Studies in Eclipse with TAU and PerfExplorer -- Trace-Based Analysis and Optimization for the Semtex CFD Application – Hidden Remote Memory Accesses and I/O Performance -- Scalasca Parallel Performance Analyses of PEPC -- Comparing the Usability of Performance Analysis Tools -- Real-Time Online Interactive Applications on the Grid (ROIA 2008) -- Real-Time Online Interactive Applications on the Grid (ROIA 2008) -- Real-Time Performance Support for Complex Grid Applications -- CoUniverse: Framework for Building Self-organizing Collaborative Environments Using Extreme-Bandwidth Media Applications -- Developing VR Applications for the Grid -- An Information System for Real-Time Online Interactive Applications -- Securing Real-Time On-Line Interactive Applications in edutain@grid -- The edutain@grid Portals – Providing User Interfaces for Different Kinds of Actors -- A Case Study on Using RTF for Developing Multi-player Online Games -- Abstractions for Distributed Systems (DPA 2008) -- Abstractions for Distributed Systems (DPA 2008) -- Co-design of Distributed Systems Using Skeleton and Autonomic Management Abstractions -- Distributed Data Mining Tasks and Patterns as Services -- ProActive Parallel Suite: From Active Objects-Skeletons-Components to Environment and Deployment -- On Abstractions of Software

Sommario/riassunto

This book constitutes the thoroughly refereed joint post-workshop proceedings of seven international events, held in Las Palma de Gran Canaria, Spain, in August 2008 within the scope of Euro-Par 2008, the 14th International Conference on Parallel Computing. The 43 papers presented together with 7 keynote lectures were carefully reviewed and selected during two rounds of reviewing and improvement from numerous presentations at the following workshops: the 3rd Workshop on Virtualization in High-Performance Cluster and Grid Computing (VHPC 2008), the UNICORE Summit 2008, the International Workshop on Highly Parallel Processing on a Chip (HPPC 2008), the Workshop on Secure, Trusted, Manageable and Controllable Grid Services (SGS 2008), the Workshop on Productivity and Performance (PROPER 2008), the Workshop on Real-Time Online Interactive Applications on the Grid (ROIA 2008), and the Workshop on Abstractions for Distributed Systems (DPA 2008).
