

1.	Record Nr.	UNISA990003468770203316
	Titolo	The new multilateralism in south african diplomacy / edited by Donna Lee, Ian Taylor, Paul D. Williams
	Pubbl/distr/stampa	Houndmills ; New York : Palgrave, 2006
	Descrizione fisica	X, 222 p. ; 21 cm
	Collana	Studies in diplomacy and international relations
	Disciplina	327.68
	Soggetti	Sudafrica - Relazioni internazionali - 1994-2003
	Collocazione	327.68 NEW 1
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910783458603321
	Autore	Nussbaum Ruth <1964-, >
	Titolo	The forest certification handbook // Ruth Nussbaum and Markku Simula
	Pubbl/distr/stampa	London ; ; Sterling, Va. : , : Earthscan, , 2005
	ISBN	1-136-55405-X 1-136-55406-8 1-280-47502-1 9786610475025 1-84977-300-9 600-00-0051-0 1-4175-8305-3
	Edizione	[2nd ed.]
	Descrizione fisica	1 online resource (316 p.)
	Collana	The Earthscan forestry library
	Altri autori (Persone)	SimulaMarkku
	Disciplina	634.9/2/0218
	Soggetti	Forest management - Standards Forest products - Certification Sustainable forestry
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	"ProForest ; International Institute for Environment and Development."
Nota di bibliografia	Includes bibliographical references (p. [286]-292) and index.
Nota di contenuto	<p>The Forest Certification Handbook; Copyright; Contents; List of Illustrations; List of Acronyms and Abbreviations; Acknowledgements; 1 Introduction; 1.1 How to get certified; 1.2 Understanding the theory of certification; 1.3 Existing forest certification schemes; 1.4 Policy implications and impacts; 1.5 Remaining issues and potential ways forward; 1.6 The emergence and growth of certification; 1.7 The widening remit of certification and verification; 1.8 Progress and unresolved issues; Part One How Forest Certification Schemes Work; 2 What Is a Forest Certification Scheme?</p> <p>2.1 The elements of a certification scheme2.2 The International Organization for Standardization (ISO); 2.3 Scheme ownership and governance; 2.4 The importance of technical detail; 3 Forest Standards; 3.1 Introduction to forest management standards; 3.2 Forest standard development process; 3.3 Content of standards; 3.4 Small forest enterprises and standards; 4 Certification; 4.1 Establishing that the standard has been met; 4.2 Ensuring confidence in the process and decision; 4.3 Certification of small forest enterprises; 5 Accreditation; 5.1 Requirements for accreditation bodies</p> <p>5.2 Requirements for certification bodies5.3 Confidence in accreditation; 6 Product Tracing and Claims; 6.1 Chain of custody; 6.2 Claims; 6.3 Percentage-based claims; 6.4 Certification of chain of custody; Part Two Forest Certification in Practice; 7 Getting Started; 7.1 To certify or not; 7.2 Choosing a certification scheme; 7.3 Routes to certification: Individual or group; 7.4 Starting the process; 8 Forest Certification: Implementing the Standard; 8.1 Understanding the standard; 8.2 Identifying gaps; 8.3 Planning and implementation; 8.4 Monitoring progress with implementation</p> <p>8.5 Bringing in the certifiers9 Forest Certification: Getting Certified; 9.1 Application and proposal: Choosing your certifier; 9.2 Pre-assessment: The initial visit; 9.3 Closing out gaps and deciding to proceed; 9.4 Stakeholder consultation; 9.5 Main assessment; 9.6 Closing out major CARs; 9.7 Report and peer review; 9.8 Certification and surveillance; 10 Forest Certification: Setting Up a Group Scheme; 10.1 Group and resource managers; 10.2 Requirements for a group scheme; 10.3 Membership requirements; 10.4 Consultation and complaints; 10.5 Monitoring group members</p> <p>10.6 Group system documents and records10.7 Training and information; 10.8 Chain of custody and claims; 10.9 Regional certification; 11 Chain-of-Custody Certification: Implementing the System; 11.1 Who needs to implement chain of custody?; 11.2 What type of chain of custody?; 11.3 Developing a chain-of-custody system; 11.4 Product sourcing: Purchasing and goods in; 11.5 Production process: Implementing internal controls; 11.6 Final product and sales; 11.7 Managing claims and labels; 11.8 Implementing the chain-of-custody system; 11.9 Chain-of-custody case studies</p> <p>11.10 Setting up a chain-of-custody group scheme</p>
Sommario/riassunto	<p>First published in 1995, The Forest Certification Handbook has become the landmark book concerning all aspects of forest and wood product certification from policy to business to in-the-field technical issues. Yet since first publication an enormous amount has happened in the field. This new second edition has been entirely rewritten to incorporate the changes over the past decade, and is a complete and up-to-date source of information on all aspects of developing, selecting and operating a forest certification programme that provides both market</p>

3. Record Nr.	UNINA9910768465703321
Titolo	Experimental and Efficient Algorithms : 4th International Workshop, WEA 2005, Santorini Island, Greece, May 10-13, 2005, Proceedings // edited by Sotiris E. Nikolettseas
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XVI, 628 p.)
Collana	Programming and Software Engineering, , 2945-9168 ; ; 3503
Altri autori (Persone)	NikolettseasSotiris
Disciplina	005.1
Soggetti	Algorithms Artificial intelligence - Data processing Computer science - Mathematics Discrete mathematics Numerical analysis Computer graphics Data Science Discrete Mathematics in Computer Science Numerical Analysis Computer Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Invited Talks -- T? ??? ?í ? ??í?? ? The Interaction Between Algorithms and Game Theory -- Using an Adaptive Memory Strategy to Improve a Multistart Heuristic for Sequencing by Hybridization -- High-Performance Algorithm Engineering for Large-Scale Graph Problems and Computational Biology -- Contributed Regular Papers -- The "Real" Approximation Factor of the MST Heuristic for the Minimum Energy Broadcasting -- Implementing Minimum Cycle Basis Algorithms -- Rounding to an Integral Program -- Rectangle Covers Revisited Computationally -- Don't Compare Averages -- Experimental Results

for Stackelberg Scheduling Strategies -- An Improved Branch-and-Bound Algorithm for the Test Cover Problem -- Degree-Based Treewidth Lower Bounds -- Inferring AS Relationships: Dead End or Lively Beginning? -- Acceleration of Shortest Path and Constrained Shortest Path Computation -- A General Buffer Scheme for the Windows Scheduling Problem -- Implementation of Approximation Algorithms for the Multicast Congestion Problem -- Frequency Assignment and Multicoloring Powers of Square and Triangular Meshes -- From Static Code Distribution to More Shrinkage for the Multiterminal Cut -- Partitioning Graphs to Speed Up Dijkstra's Algorithm -- Efficient Convergence to Pure Nash Equilibria in Weighted Network Congestion Games -- New Upper Bound Heuristics for Treewidth -- Accelerating Vickrey Payment Computation in Combinatorial Auctions for an Airline Alliance -- Algorithm Engineering for Optimal Graph Bipartization -- Empirical Analysis of the Connectivity Threshold of Mobile Agents on the Grid -- Multiple-Winners Randomized Tournaments with Consensus for Optimization Problems in Generic Metric Spaces -- On Symbolic Scheduling Independent Tasks with Restricted Execution Times -- A Simple Randomized Local Election Algorithm for Local Computations -- Generating and Radiocoloring Families of Perfect Graphs -- Efficient Implementation of Rank and Select Functions for Succinct Representation -- Comparative Experiments with GRASP and Constraint Programming for the Oil Well Drilling Problem -- A Framework for Probabilistic Numerical Evaluation of Sensor Networks: A Case Study of a Localization Protocol -- A Cut-Based Heuristic to Produce Almost Feasible Periodic Railway Timetables -- GRASP with Path-Relinking for the Weighted Maximum Satisfiability Problem -- New Bit-Parallel Indel-Distance Algorithm -- Dynamic Application Placement Under Service and Memory Constraints -- Integrating Coordinated Checkpointing and Recovery Mechanisms into DSM Synchronization Barriers -- Synchronization Fault Cryptanalysis for Breaking A5/1 -- An Efficient Algorithm for ϵ -Approximate Matching with ϵ -Bounded Gaps in Musical Sequences -- The Necessity of Timekeeping in Adversarial Queueing -- BDDs in a Branch and Cut Framework -- Parallel Smith-Waterman Algorithm for Local DNA Comparison in a Cluster of Workstations -- Fast Algorithms for Weighted Bipartite Matching -- A Practical Minimal Perfect Hashing Method -- Efficient and Experimental Meta-heuristics for MAX-SAT Problems -- Experimental Evaluation of the Greedy and Random Algorithms for Finding Independent Sets in Random Graphs -- Local Clustering of Large Graphs by Approximate Fiedler Vectors -- Almost FPRAS for Lattice Models of Protein Folding -- Vertex Cover Approximations: Experiments and Observations -- GRASP with Path-Relinking for the Maximum Diversity Problem -- How to Splay for $\log \log N$ -Competitiveness -- Distilling Router Data Analysis for Faster and Simpler Dynamic IP Lookup Algorithms -- Contributed Short Papers -- Optimal Competitive Online Ray Search with an Error-Prone Robot -- An Empirical Study for Inversions-Sensitive Sorting Algorithms -- Approximation Algorithm for Chromatic Index and Edge-Coloring of Multigraphs -- Finding, Counting and Listing All Triangles in Large Graphs, an Experimental Study -- Selecting the Roots of a Small System of Polynomial Equations by Tolerance Based Matching -- Developing Novel Statistical Bandwidths for Communication Networks with Incomplete Information -- Dynamic Quality of Service Support in Virtual Private Networks.

Sommario/riassunto

This proceedings volume contains the accepted papers and invited talks presented at the 4th International Workshop of Efficient and Experimental Algorithms (WEA 2005), that was held May 10-13, on

Santorini Island, Greece. The WEA events are intended to be an international forum for research on the design, analysis and especially the experimental implementation, evaluation and engineering of algorithms, as well as on combinatorial optimization and its applications. The first three workshops in this series were held in Riga (2001), Monte Verita (2003) and Rio de Janeiro (2004).

This volume contains 3 invited papers related to corresponding keynote talks: by Prof. Christos Papadimitriou (University of California at Berkeley, USA), Prof. David Bader (University of New Mexico, USA) and Prof. Celso Ribeiro (University of Rio de Janeiro, Brazil). This proceedings includes 54 papers (47 regular and 7 short), selected out of a record number of 176 submissions. Each paper was reviewed by at least 2 Program Committee members, while many papers got 3 or 4 reviews. A total number of 419 reviews were solicited, with the help of trusted external referees. In addition to the 54 papers included in this volume, 6 papers were accepted as poster presentations: these papers were published in a separate poster proceedings volume by CTI Press and a major publisher in Greece, "Ellinika Gramata." The presentation of these posters at the event was expected to create a fruitful discussion on interesting ideas.
