

1. Record Nr.	UNISA996466123903316
Titolo	Business Process Management [[electronic resource] ] : 4th International Conference, BPM 2006, Vienna, Austria, September 5-7, 2006, Proceedings / / edited by Schahram Dustdar, José Luiz Fiadeiro, Amit Sheth
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
ISBN	3-540-38903-2
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (XVI, 486 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 4102
Disciplina	658/.05
Soggetti	Production management Information storage and retrieval Application software User interfaces (Computer systems) Computers and civilization Management information systems Computer science Operations Management Information Storage and Retrieval Information Systems Applications (incl. Internet) User Interfaces and Human Computer Interaction Computers and Society Management of Computing and Information Systems
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	Invited Talks -- Enterprise Business Process Management -- Architecture, Technology and Standards -- BizTalk Server, Windows Workflow Foundation, and BPM -- Monitoring and Mining -- Analyzing Interacting BPEL Processes -- Tracking over Collaborative Business Processes -- Beyond Workflow Mining -- Service Composition -- Adapt or Perish: Algebra and Visual Notation for Service Interface Adaptation -- Automated Service Composition Using Heuristic Search --

Structured Service Composition -- Isolating Process-Level Concerns  
Using Padus -- Process Models and Languages -- Process Equivalence:  
Comparing Two Process Models Based on Observed Behavior --  
Investigations on Soundness Regarding Lazy Activities -- On the  
Suitability of BPMN for Business Process Modelling -- Workflow Model  
Compositions Preserving Relaxed Soundness -- Dynamic Process  
Management -- Semantic Correctness in Adaptive Process Management  
Systems -- A Framework for the Development and Execution of  
Horizontal Protocols in Open BPM Systems -- History-Based Joins:  
Semantics, Soundness and Implementation -- On Representing,  
Purging, and Utilizing Change Logs in Process Management Systems --  
Service Composition -- Retracted: Towards Formal Verification of Web  
Service Composition -- E-Service/Process Composition Through Multi-  
agent Constraint Management -- Web Service E-Contract Establishment  
Using Features -- Applied BPM -- A Redesign Framework for Call  
Centers -- Building Business Process Driven Web Applications --  
Industrial Papers -- A Proposal for an Open Solution Business Process  
Integration and Management Implementation Framework --  
Experiences in Enhancing Existing BPM Tools with BPEL Import and  
Export -- Introducing Case Management: Opening Workflow  
Management's Black Box -- IT Support for Release Management  
Processes in the Automotive Industry -- Diagnosing SCA Components  
Using Wombat -- Short Papers -- Verifying Workflows with Cancellation  
Regions and OR-Joins: An Approach Based on Reset Nets and  
Reachability Analysis -- Towards a Methodology for Deriving Contract-  
Compliant Business Processes -- An AsmL Executable Model for WS-  
BPEL with Orthogonal Transactional Behavior -- Optimizing Exception  
Handling in Workflows Using Process Restructuring -- Formalizing  
Service Interactions -- Decision Mining in ProM -- Managing Process  
Variants as an Information Resource -- Verification of Business Process  
Integration Options -- Verifying BPEL Workflows Under Authorisation  
Constraints -- Selecting Necessary and Sufficient Checkpoints for  
Dynamic Verification of Fixed-Time Constraints in Grid Workflow  
Systems -- Faulty EPCs in the SAP Reference Model -- A Hybrid  
Approach for Generating Compatible WS-BPEL Partner Processes --  
Towards a Task-Oriented, Policy-Driven Business Requirements  
Specification for Web Services -- Parameterized BPEL Processes:  
Concepts and Implementation -- Behavioral Technique for Workflow  
Abstraction and Matching -- Erratum -- Towards Formal Verification of  
Web Service Composition.

---

2. Record Nr.	UNINA9910831076103321
Autore	Mann K. H (Kenneth Henry), <1923->
Titolo	Dynamics of marine ecosystems [[electronic resource] ] : biological-physical interactions in the oceans / / K.H. Mann & J.R.N. Lazier
Pubbl/distr/stampa	Malden, MA, : Blackwell Pub., 2006
ISBN	1-118-68790-6 1-282-11678-9 9786612116780 1-61583-632-2 1-4443-0914-5
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (519 p.)
Altri autori (Persone)	LazierJ. R. N
Disciplina	574.52636 577.7
Soggetti	Marine ecology Biotic communities Ecologia marina Ecosistemes Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [444]-488) and index.
Nota di contenuto	Preface to third edition; Preface to second edition; Preface to first edition; 1 Marine ecology comes of age; Part A Processes on a scale of less than 1 kilometer; 2 Biology and boundary layers; 3 Vertical structure of the open ocean: biology of the mixed layer; 4 Vertical structure in coastal waters: freshwater run-off and tidal mixing; Part B Processes on a scale of 1-1000 kilometers; 5 Vertical structure in coastal waters: coastal upwelling regions; 6 Fronts in coastal waters; 7 Tides, tidal mixing, and internal waves; Colour Plates; Part C Processes on a scale of thousands of kilometers 8 Ocean basin circulation: the biology of major currents, gyres, rings, and eddies9 Variability in ocean circulation: its biological consequences; 10 The oceans and global climate change: physical and biological aspects; Part D Discussion and conclusions; 11 Questions for the future; Appendix; References; Index

---

## Sommario/riassunto

The new edition of this widely respected text provides comprehensive and up-to-date coverage of the effects of biological-physical interactions in the oceans from the microscopic to the global scale. considers the influence of physical forcing on biological processes in a wide range of marine habitats including coastal estuaries, shelf-break fronts, major ocean gyres, coral reefs, coastal upwelling areas, and the equatorial upwelling system investigates recent significant developments in this rapidly advancing field includes new research suggesting that long-term variab

---