

1. Record Nr.	UNINA9910455808703321
Titolo	Transforming undergraduate education in science, mathematics, engineering, and technology [[electronic resource] /] / Committee on Undergraduate Science Education, Center for Science, Mathematics, and Engineering Education, National Research Council
Pubbl/distr/stampa	Washington, DC, : National Academy Press, 1999
ISBN	1-280-18648-8 9786610186488 0-309-59258-5 0-585-07497-6
Descrizione fisica	1 online resource (0 p.)
Disciplina	507.1/173
Soggetti	Science - Study and teaching (Higher) - United States Mathematics - Study and teaching (Higher) - United States Technology - Study and teaching (Higher) - United States Electronic books.
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. 65-70).
Nota di contenuto	Transforming Undergraduate Education in Science, Mathematics, Engineering, and Technology; Copyright; REVIEWERS; STAFF; Table of Contents; Foreword: A Call To Action; Preface; Executive Summary; VISION 1; VISION 2; VISION 3; VISION 4; VISION 5; VISION 6; Introduction; THIS REPORT; A Goal and an Agenda For Transforming Undergraduate Education in Science, Mathematics, Engineering, and Technology; REACHING THE GOAL: AN AGENDA; Visions For Undergraduate Education in Science, Mathematics, Engineering, and Technology; VISION 1; Background; Strategies for Promoting and Implementing Vision 1 VISION 2Background; Strategies for Promoting and Implementing Vision 2; VISION 3; Background; Strategies for Promoting and Implementing Vision 3; VISION 4; Background; Pre-service Education; In-service Education; Strategies for Promoting and Implementing Vision 4; VISION 5; Background; Rewards and Recognition; Resources, Tools, and

Infrastructure; Strategies for Promoting and Implementing Vision 5; VISION 6; Background; Strategies for Promoting and Implementing Vision 6; Conclusion and Epilogue; References

Appendix A Overview of the Committee on Undergraduate Science Education's Regional Symposia and Topical Forums

REGIONAL SYMPOSIUM SERIES AND TOPICAL FORUMS: INTRODUCTION; REGIONAL SYMPOSIUM SERIES: STRUCTURE AND DEMOGRAPHICS; REGIONAL SYMPOSIA: GENERAL THEMES; Theme I: Options for Action for Students; Theme II: Options for Action for Faculty; Theme III: Options for Action for Institutions; **REGIONAL SYMPOSIUM SERIES: CONCLUSION; TOPICAL FORUMS: OVERVIEW; TOPICAL FORUMS: STRUCTURE AND DEMOGRAPHICS; TOPICAL FORUMS: SYNOPSES;** Forums Hosted by Professional Organizations and Associations

Forums Hosted by Universities

Forum Hosted by a State Educational Organization; **TOPICAL FORUMS: CONCLUSION; Appendix B Institutions And Organizations Represented At The Regional Symposia And Topical Forums; Appendix C Biographical Sketches of Members of the Committee on Undergraduate Science Education (CUSE); CURRENT MEMBERS; Former Members; Appendix D Introducing the National Science Education Standards; **WHAT ARE THE NATIONAL SCIENCE EDUCATION STANDARDS?; WHY DO WE NEED THE STANDARDS?; WHO DEVELOPED THE STANDARDS?; THE VISION OF THE STANDARDS; HOW DO STUDENTS LEARN SCIENCE?****

2. Record Nr.	UNISA996388414303316
Autore	Steward Richard <1593?-1651.>
Titolo	Three sermons preached by the Reverend, and learned, Dr. Richard Stuart, Dean of St. Pauls, afterwards Dean of Westminster, and clerk of the closet to the late King Charles [[electronic resource]] : To which is added a fourth sermon, preached by the Right Reverend Father in God Samuel Harsnett, Lord Arch-bishop of York
Pubbl/distr/stampa	London, : Printed for G. Bedel, and T. Collins, and are to be sold at their shop at Middle-Temple Gate in FLeet-street, 1658
Edizione	[The second edition corrected and amended.]
Descrizione fisica	[16], 165, [11] p
Altri autori (Persone)	HarsnettSamuel <1561-1631.>
Soggetti	Sermons, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	<p>The last 11 pages contain advertisements.</p> <p>Annotation on Thomason copy: "Febr 5"; the 8 in the imprint date has been crossed out and replaced with a "7".</p> <p>Reproduction of the original in the British Library.</p>
Sommario/riassunto	eebo-0018

3. Record Nr.	UNIORUON00217769
Titolo	História dos descobrimentos e expansão portuguesa / Aurélio de Oliveira...[et al.]
Pubbl/distr/stampa	Lisboa, : Universidade Aberta, 1999. 422 p., : ill. ; 30 cm.
ISBN	97-267-4269-2
Disciplina	946.902
Soggetti	PORTOGALLO - Esplorazioni geografiche SCOPERTE GEOGRAFICHE - Portogallo PORTOGALLO - Politica coloniale
Lingua di pubblicazione	Portoghese
Formato	Materiale a stampa
Livello bibliografico	Monografia
4. Record Nr.	UNINA9910484294503321
Titolo	Advances in Conceptual Modeling - Challenging Perspectives : ER 2009 Workshops CoMoL, ETheCoM, FP-UML, MOST-ONISW, QoIS, RIGiM, SeCoGIS, Gramado, Brazil, November 9-12, 2009, Proceedings // edited by Carlos A. Heuser, Günther Pernul
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	9783642049477 3642049478
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XIX, 358 p.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 5833
Classificazione	DAT 310f DAT 600f SS 4800
Altri autori (Persone)	HeuserCarlos Alberto PernulGunther <1961->
Disciplina	005.74/3
Soggetti	Software engineering Information storage and retrieval systems Data mining Computer programming Database management Software Engineering Information Storage and Retrieval Data Mining and Knowledge Discovery

Programming Techniques	
Database Management	
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	<p>CoMoL 2009 – Conceptual Modeling in the Large -- Preface to CoMoL 2009 -- Semantic Service Design for Collaborative Business Processes in Internetworked Enterprises -- Algebraic Meta-structure Handling of Huge Database Schemata -- On Computing the Importance of Entity Types in Large Conceptual Schemas -- ETheCoM 2009 – First International Workshop on Evolving Theories of Conceptual Modelling -- Preface to ETheCoM 2009 -- Invited Talks -- Is It Important to Explain a Theorem? A Case Study on UML and -- Towards a Theory of Conceptual Modelling -- Accepted Papers -- Assessing Modal Aspects of OntoUML Conceptual Models in Alloy -- First-Order Types and Redundant Relations in Relational Databases -- On Matrix Representations of Participation Constraints -- Toward Formal Semantics for Data and Schema Evolution in Data Stream Management Systems -- XML Machines -- FP-UML 2009 – Fifth International Workshop on Foundations and Practices of UML -- Preface to FP-UML 2009 -- Dependability and Agent Modeling -- Applying AUML and UML 2 in the Multi-agent Systems Project -- A Collaborative Support Approach on UML Sequence Diagrams for Aspect-Oriented Software -- Applying a UML Extension to Build Use Cases Diagrams in a Secure Mobile Grid Application -- Semantics Representation and Tools -- The MP (Materialization Pattern) Model for Representing Math Educational Standards -- XMI2USE: A Tool for Transforming XMI to USE Specifications -- MOST-ONISW 2009 – The Joint International Workshop on Metamodels, Ontologies, Semantic Technologies, and Information Systems for the Semantic Web -- Preface to MOST-ONISW 2009 -- Analysis Procedure for Validation of Domain Class Diagrams Based on Ontological Analysis -- Ontology for Imagistic Domains: Combining Textual and Pictorial Primitives -- Using a FoundationalOntology for Reengineering a Software Enterprise Ontology -- Multi-level Conceptual Modeling and OWL -- QoIS 2009 – The Fourth International Workshop on Quality of Information Systems -- Preface to QoIS 2009 -- Assessment of Data Quality Factors -- Completeness in Databases with Maybe-Tuples -- Modeling, Measuring and Monitoring the Quality of Information -- Tools for Information System Quality Assessment -- Evaluating the Functionality of Conceptual Models -- Qbox-Services: Towards a Service-Oriented Quality Platform -- RIGiM 2009 – Third International Workshop on Requirements, Intentions and Goals in Conceptual Modeling -- Preface to RIGiM 2009 -- Modelling -- A Comparison of Goal-Oriented Approaches to Model Software Product Lines Variability -- A Lightweight GRL Profile for i* Modeling -- Elicitation Issues -- From User Goals to Service Discovery and Composition -- ITGIM: An Intention-Driven Approach for Analyzing the IT Governance Requirements -- Adapting the i* Framework for Software Product Lines -- SECOGIS 2009 – Third International Workshop on Semantic and Conceptual Issues in Geographic Information Systems -- Preface to SeCoGIS 2009 -- Foundational Aspects -- A New Point</p>

Access Method Based on Wavelet Trees -- A Reference System for Topological Relations between Compound Spatial Objects -- A Model for Geographic Knowledge Extraction on Web Documents -- Semantical Aspects -- A Semantic Approach to Describe Geospatial Resources -- An Ontology-Based Framework for Geographic Data Integration -- A Semantic Approach for the Modeling of Trajectories in Space and Time.

Sommario/riassunto

This book constitutes the refereed joint proceedings of eight international workshops held in conjunction with the 28th International Conference on Conceptual Modeling, ER 2009, in Gramado, Brazil, in November 2009. The 33 revised full papers presented were carefully reviewed and selected from 100 submissions. Topics addressed by the workshops are active conceptual modeling of learning (ACM-L), conceptual modeling in the large (CoMoL), evolving theories of conceptual modeling (ETheCoM), workshop on foundations and practices of UML (FP-UML), joint international workshop on metamodels, ontologies, semantic technologies, and information systems for the semantic web (MOST-ONISW), quality of information systems (QoIS), requirements, Intentions and goals in conceptual modeling (RIGiM) and semantic and conceptual issues in geographic information systems (SeCoGIS).