

1. Record Nr.	UNISANNIOCAG0795226
Autore	Oecumenius
Titolo	Ἄ119: ἈOikoumeniou, episkopou Trikkes, ta euriskomena panta : juxta editionem parisiensem anni 1631, praevia emendatione diligentissima, typis repetita. Tomus posterior / accurante et denuo recognoscidente J. P. Migne
Pubbl/distr/stampa	Parisiis : apud Garnier fratres editores et J.P. Migne successores, 1881
Descrizione fisica	1320 col. ; 30 cm
Collocazione	BPPATROL. B 2
Lingua di pubblicazione	Greco antico Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Traditio Catholica Saeculum 10., annus 995.

2. Record Nr.	UNISA996465937203316
Titolo	Software Architecture [[electronic resource]] : 4th European Conference , ECSA 2010, Copenhagen, Denmark, August 23-26, 2010, Proceedings / / edited by Muhammad Ali Babar, Ian Gorton
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-38831-5 9786613566232 3-642-15114-0
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (XII, 534 p. 162 illus.)
Collana	Programming and Software Engineering ; ; 6285
Disciplina	005.1
Soggetti	Software engineering Computer communication systems Programming languages (Electronic computers) Computer logic Management information systems Computer science Software Engineering/Programming and Operating Systems Computer Communication Networks Programming Languages, Compilers, Interpreters Software Engineering Logics and Meanings of Programs Management of Computing and Information Systems Kopenhagen <2010>
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	Keynote Talks -- Architecture in the Age of Compositionality -- Where Did All This Good Architectural Knowledge Go? -- REST in Practice -- Full Research Papers -- An ADL-Approach to Specifying and Analyzing Centralized-Mode Architectural Connection -- Naive Architecting - Understanding the Reasoning Process of Students -- Towards Architecture-Centric Software Generation -- An Architectural Blueprint

for Model Driven Development and Maintenance of Business Logic for Information Systems -- A Model for Dynamic Reconfiguration in Service-Oriented Architectures -- Integrating Requirements and Design Decisions in Architecture Representation -- Flexible Working Architectures: Agile Architecting Using PPCs -- Lightweight and Continuous Architectural Software Quality Assurance Using the aSQA Technique -- An Architectural Approach to Composing Reputation-Based Distributed Services -- Automated Detection of Least Privilege Violations in Software Architectures -- Architecting a Model-Driven Aspect-Oriented Product Line for a Digital TV Middleware: A Refactoring Experience -- Impact Evaluation for Quality-Oriented Architectural Decisions regarding Evolvability -- Functional Architecture Modeling for the Software Product Industry -- Experiences from Scenario-Based Architecture Evaluations with ATAM -- Feature-Based Composition of Software Architectures -- Linking Design Decisions to Design Models in Model-Based Software Development -- Customer Value in Architecture Decision Making -- A Formal Approach to Enforcing Consistency in Self-adaptive Systems -- Architecture-Centric Component-Based Development Needs a Three-Level ADL -- Emerging Research Papers -- Dynamic Architectural Constraints Monitoring and Reconfiguration in Service Architectures -- Using Domain Knowledge to Boost Software Architecture Evaluation -- Independently Extensible Contexts -- Mediating Connector Patterns for Components Interoperability -- Assessing the Impact of AOSD on Layered Software Architectures -- Explaining Architectural Choices to Non-architects -- Reference Models and Reference Architectures Based on Service-Oriented Architecture: A Systematic Review -- A Classification of Value for Software Architecture Decisions -- BeeEye: A Framework for Constructing Architectural Views -- Facilitating the Selection of Architectural Patterns by Means of a Marked Requirements Model -- Modelling Changes and Data Transfers for Architecture-Based Runtime Evolution of Distributed Applications -- Mining Relationships between the Participants of Architectural Patterns -- Software Architecture Recovery Process Based on Object-Oriented Source Code and Documentation -- Ontological Analysis for Generating Baseline Architectural Descriptions -- Experiences in Making Architectural Decisions during the Development of a New Base Station Platform -- On the Role of Architectural Styles in Improving the Adaptation Support of Middleware Platforms -- Context-Aware Quality Model Driven Approach: A New Approach for Quality Control in Pervasive Computing Environments -- Many to Many Service Discovery: A First Approach -- Communicating Architectural Knowledge: Requirements for Software Architecture Knowledge Management Tools -- Specifying Loose Coupling from Existing Service Composition Approaches -- Research Challenges Papers -- Dynamic Adaptive Service Architecture – Towards Coordinated Service Composition -- Identity Management Mismatch Challenges in the Danish Municipality Administration System -- From Web Components to Web Services: Opening Development for Third Parties -- Learning from the Cell Life-Cycle: A Self-adaptive Paradigm -- Toward an Aspect Oriented ADL for Embedded Systems -- On the Need of Safe Software Product Line Architectures -- Expert Activities Automation through Enhanced Business Services Orchestration -- Architecture Decision-Making in Support of Complexity Control -- Software Architecture Constraints as Customizable, Reusable and Composable Entities -- A Framework for Dynamic Self-optimization of Power and Dependability Requirements in Green Cloud Architectures -- Identifying Architectural Connectors through Formal Concept Analysis of Communication Primitives -- Tool Demo Papers -- MDA Tool for

Sommario/riassunto

Welcome to the European Conference on Software Architecture (ECSA), which is the premier European software engineering conference. ECSA provides researchers and practitioners with a platform to present and discuss the most recent, innovative, and significant findings and experiences in the field of software architecture research and practice. The fourth edition of ECSA was built upon a history of a successful series of European workshops on software architecture held from 2004 through 2006 and a series of European software architecture conferences from 2007 through 2009. The last ECSA was merged with the 8th Working IEEE/IFIP Conference on Software Architecture (WICSA). Apart from the traditional technical program consisting of keynote talks, a main - search track, and a poster session, the scope of the ECSA 2010 was broadened to incorporate other tracks such as an industry track, doctoral symposium track, and a tool demonstration track. In addition, we also offered several workshops and tutorials on diverse topics related to software architecture. We received more than 100 submissions in the three main categories: full research and experience papers, emerging research papers, and research challenges papers. The conference attracted papers (co-)authored by researchers, practitioners, and academics from 30 countries (Algeria, Australia, Austria, Belgium, Brazil, Canada, Chile, China, Colombia, Czech Republic, Denmark, Finland, France, Germany, Hong Kong, Ireland, India, Israel, Italy, The Netherlands, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Tunisia, United Kingdom, United States).

3. Record Nr.	UNINA9910349300803321
Titolo	Computer Safety, Reliability, and Security : 38th International Conference, SAFECOMP 2019, Turku, Finland, September 11–13, 2019, Proceedings // edited by Alexander Romanovsky, Elena Troubitsyna, Friedemann Bitsch
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-26601-X
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXI, 316 p. 320 illus., 92 illus. in color.)
Collana	Programming and Software Engineering, , 2945-9168 ; ; 11698
Disciplina	005.8
Soggetti	Computer engineering Computer networks Artificial intelligence Software engineering Computer vision Microprogramming Computer Engineering and Networks Artificial Intelligence Software Engineering Computer Vision Control Structures and Microprogramming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Formal Verification -- Towards Zero Alarms in Sound Static Analysis of Finite State Machines -- Graceful Degradation Design Process for Autonomous Driving System -- Formal Verification of Memory Preservation of x86-64 Binaries -- Autonomous Driving -- Brace Touch: a Dependable, Turbulence-Tolerant, Multi-Touch Interaction Technique for Interactive Cockpits -- Fitness Functions for Testing Automated and Autonomous Driving Systems -- A SysML Profile for Fault Trees — linking safety models to system design -- Safety and Reliability Modeling -- Spectrum-Based Fault Localization in Deployed Embedded Systems with Driver Interaction Models -- Forecast Horizon

for Automated Safety Actions in Automated Driving Systems -- Digital Forensics in Industrial Control Systems -- Security Engineering and Risk Assessment -- Efficient Model-level Reliability Analysis of Simulink Models -- Increasing Trust in Data-Driven Model Validation - A Framework for Probabilistic Augmentation of Images and Meta-Data Generation using Application Scope Characteristics -- A Pattern for Arguing the Assurance of Machine Learning in Medical Diagnosis Systems -- Safety Argumentation -- BACRank: Ranking Building Automation and Control System Components by Business Continuity Impact -- Model-Based Run-Time Synthesis of Architectural Configurations for Adaptive MILS Systems -- Dynamic risk assessment enabling automated interventions for medical cyber-physical systems -- Verification and Validation of Autonomous Systems -- Practical Experience Report: Engineering Safe Deep Neural Networks for Automated Driving Systems -- Autonomous Vehicles Meet the Physical World: RSS, Variability, Uncertainty, and Proving Safety -- Automated Evidence Analysis of Safety Arguments using Digital Dependability Identities -- Interactive Systems and Design Validation -- SafeDeML: On Integrating the Safety Design into the System Model -- Towards Trusted Security Context Exchange Protocol for SDN based Low Latency Networks -- Devil's in the detail: Through-life safety and security co-assurance using SSAF.

Sommario/riassunto

This book constitutes the proceedings of the 38th International Conference on Computer Safety, Reliability and Security, SAFECOMP 2019, held in Turku, Finland, in September 2019. The 16 full and 5 short papers included in this volume were carefully reviewed and selected from 65 submissions. They were organized in topical sections named: formal verification; autonomous driving; safety and reliability modeling; security engineering and risk assessment; safety argumentation; verification and validation of autonomous systems; and interactive systems and design validation. .
