

1. Record Nr.	UNINA9910483057903321
Titolo	Global perspectives on design science research : 5th International Conference, DESRIST 2010, St. Gallen, Switzerland, June 4-5, 2010 : proceedings. // Robert Winter, J. Leon Zhao, Stephan Aier (eds.)
Pubbl/distr/stampa	Berlin, : Springer, 2010
ISBN	1-280-38681-9 9786613564733 3-642-13335-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (XV, 564 p. 128 illus.)
Collana	Lecture notes in computer science, , 0302-9743 ; ; 6105 LNCS sublibrary. SL 3, Information systems and applications, incl. Internet/Web, and HCI
Altri autori (Persone)	WinterRobert ZhaoJ. Leon AierStephan
Disciplina	004.21
Soggetti	Computer science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibilographical references and index.
Nota di contenuto	Organising Design Research -- When Designers Are Not in Control -- Experiences from Using Action Research to Improve Researcher-Developer Collaboration in Design Science Research -- Relevance through Consortium Research? Findings from an Expert Interview Study -- Taking a Project Management Perspective on Design Science Research -- Reflecting Design Science Research -- A Multi-Grounded Design Research Process -- Relevance and Problem Choice in Design Science -- Artifact Types in Information Systems Design Science -- A Literature Review -- Quo Vadis, Design Science? -- A Survey of Literature -- Design Science Research Post Hevner et al.: Criteria, Standards, Guidelines, and Expectations -- Meta-analysis of Design Science Research within the IS Community: Trends, Patterns, and Outcomes -- Design Research Techniques -- Comparing Two Software Design Process Theories -- The Ecology of Learning-by-Building: Bridging Design Science and Natural History of Knowledge -- On Computer Simulation as a Component in Information Systems Research -- Design

and Context -- Design Logic and the Ambiguity Operator --
Information Model-Based Configuration of Situational Methods – A
Foundation for Design Research Applying Situational Method
Configuration -- A Methodology for Content-Centered Design of
Ambient Environments -- Design and Organisation -- Extending the
Design and Engineering Methodology for Organizations with the
Generation Operationalization and Discontinuation Organization --
Towards Deterministically Constructing Organizations Based on the
Normalized Systems Approach -- Harness Mobility: Managing the Off-
Task Property -- Design and Information -- Dynamically Generating
Context-Relevant Sub-Webs -- Designing Business-Intelligence Tools
with Value-Driven Recommendations -- Process Performance
Management – Identifying Stereotype Problem Situations as a Basis for
Effective and Efficient Design Research -- Design Research Exemplars
-- The Design of Focus Area Maturity Models -- Applying Design
Research Artifacts for Building Design Research Artifacts: A Process
Model for Enterprise Architecture Planning -- Realization Approaches
of Customer Relationship Management – A Design Science Research
Contribution to Support the Construction of Situational CRM Artifacts
-- The Instance-Based Multilevel Security Model -- A Negotiation Based
Approach for Service Composition -- Usability through System-User
Collaboration -- Design and Behaviour -- Instruction Manual Usage: A
Comparison of Younger People, Older People and People with Cognitive
Disabilities -- FASTS: FACets Structured Tag Space – A Novel Approach
to Organize and Reuse Social Bookmarking Tags -- Twitter Me: Using
Micro-blogging to Motivate Teenagers to Exercise -- Designing
Collaboration -- Designing for Light-Weight Collaboration: The Case of
Interactive Citizens' Advisory Services -- Design for Business
Innovation: Linking the Value Chains of Logistics Service and Cargo
Insurance Companies by Designing a Collaborative Service
Infrastructure -- Design and Requirements Engineering -- A
Requirements Engineering Method Designed for the Blind -- Assessing
Project Effort in Requirements Engineering: A Report on Design
Research in Progress -- Systematic Development of Business-Driven
Requirements – Using Next-Generation EIS Design as an Example --
Short Papers -- Systematization of Maturity Model Extensions --
Process Design as Basis for Comprehensive Process Modeling -- Design
Science Research Engagement: Proposal for an Engagement Approach
for Company Collaboration -- Design Science in Research Cooperations
with the Industry: Findings from Three Prototyping Projects -- Towards
a Theory on Collaborative Decision Making in Enterprise Architecture --
In Pursuit of IT Artifact Generality: The Case of Predictive Model for
Electronic Negotiation Support -- Use Cases for Business Metadata – A
Viewpoint-Based Approach to Structuring and Prioritizing Business
Needs -- The IT-CMF: A Practical Application of Design Science --
Ontology Design for Strategies to Metrics Mapping -- Naturalistic and
Artificial Evaluations of Personas and Role-Based Enterprise Systems.
