1. Record Nr.	UNINA9910484971303321
Titolo	Computer supported cooperative work in design [[electronic resource]] . II : 9th International Conference, CSCWD 2005 Coventry, UK, May 24-26, 2005, revised selected papers / / Weiming Shen ... [et al.] (eds.)
Pubbl/distr/stampa	Berlin ; ; New York, : Springer, c2006
ISBN	3-540-32970-6
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (XII, 659 p.)
Collana	Lecture notes in computer science, , 0302-9743 ; ; 3865 LNCS sublibrary. SL 3, Information systems and applications, incl. Internet/Web, and HCI
Altri autori (Persone)	ShenWeiming
Disciplina	620.00420285
Soggetti	Engineering design - Data processing Teams in the workplace - Data processing Industrial design System design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Two volumes of conference proceedings were published with 212 papers. The present book includes 65 articles that are the expanded versions of papers presented at CSCWD 2005"--P. vi.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Creating a Team Building Toolkit for Distributed Teams -- A Model for Interaction Rules to Define Governance Policies in Collaborative Environments -- Perception of Centers of Interest -- Analytic Evaluation of Groupware Design -- DynG: A Protocol-Based Prototype for Non-monolithic Electronic Collaboration -- Towards an Optimistic Management of Concurrency: A Probabilistic Study of the Pilgrim Protocol -- A Conflict Resolution Methodology in a Large-Scale CSCD System -- The Role of Sketches in Supporting Near-Synchronous Remote Communication in Computer Supported Collaborative Design -- A Dynamic Scalable Video Conference System Based on SIP -- Recommendation as a Mechanism to Induce Participation in Communities of Practice -- Cooperative Template Mechanism for Cooperative Design -- Supporting Social Organization Modelling in Cooperative Work Using Patterns -- Case Study of Breakdown Analysis on Identification of Remote Team Communication Problems -- On-Demand Collaborative Work Environments Based on Grid Technologies

for Virtual Projects -- Research and Implementation of E-Government Information Portal Based on Grid Technology -- Global Scheduling in Learning Assessment Grid -- Quality Assignments for WSDL-Based Services -- SWSAIF: A Semantic Application Integration Framework to Support Collaborative Design -- Automated Outsourcing Partnership Management Using Semantic Web Services -- A Collaborated Computing System by Web Services Based P2P Architecture -- Using Web Services to Control Remote Instruments for Online Experiment Systems -- A Web-Service Based Approach for Software Sharing -- A Web Service for Exchanging Procedural CAD Models Between Heterogeneous CAD Systems -- A Solution for Resource Sharing in Manufacturing Grid -- Using Agents to Detect Opportunities for Collaboration -- Carrying on Automatic Service Recommendation by Agents -- Development of an e-Engineering Framework for Automotive Module Design -- Towards a Systematic Conflict Resolution Policy in Multi-agent System: A Conceptual Framework -- Agent-Based Personal Assistance in Collaborative Design Environments -- A Distributed Collaborative Design Framework for Multidisciplinary Design Optimization -- Using a Middleware Agent to Bridge Standalone CAD Systems for Distributed and Collaborative Applications -- Distributed Intelligent Network Management Model for the Large-Scale Computer Network -- Content-Oriented Knowledge Modeling for Automated Parts Library Ontology Merging -- An Ontology-Based Functional Modeling Approach for Multi-agent Distributed Design on the Semantic Web -- A Computational Approach to Stimulating Creativity in Design -- Modelling Framework of a Traceability System to Improve Knowledge Sharing and Collaborative Design -- Recommendation for Team and Virtual Community Formations Based on Competence Mining -- Screen-Sharing Technology for Cooperative CAPP System in a Networked Manufacturing Environment -- Web Based Cooperative Virtual Product Design Environment Shared by Designers and Customers -- Research on Internet-Based System Architecture for Collaborative Product Development -- Distributed Product Design and Manufacturing Based on KBE -- Integration, Management and Communication of Heterogeneous Design Resources with WWW Technologies -- An Effective Approach to Compression and Transmission of Feature-Based Models -- FBD: A Function Block Designer for Distributed and Collaborative Process Planning -- Research on Collaborative Editing Environment for Conceptual Design of 3D Object -- Distributed Cooperative Design of Embedded Systems -- A Study on the an Application Integration Integrated Model Supporting Inter-enterprise Collaborations -- Research on Collaborative Application Portal of Mould and Hard Disk Drive Industry -- Collaborative Design and Manufacture Supported by Multiple Web/Internet Techniques -- An Approach of Virtual Prototyping Modeling in Collaborative Product Design -- Workflow-Centric Distributed Collaboration in Heterogeneous Computing Environments -- Internet-Based E-Learning Workflow Process -- Flexible Workflow Incorporated with RBAC -- Extending Cova Functionality to Support Business Processes -- Workflow Analysis Based on Fuzzy Temporal Workflow Nets -- Towards a Collaborative Urban Planning Environment -- Collaborative Virtual Learning Model for Web Intelligence -- Solving Consensus Measure of Ambiguous GDM Problems Using Vague Sets – An Application of Risk Assessment -- Deployment of an Intelligent Dynamic Local Power Dispatch System Using LAN and Wireless Technology -- Study on Unified Metamodeling Framework Based on Down-Up Mechanism -- A Flexible Development Platform Supporting Zero-Time Enterprise Applications -- Process Data Management for the

Shortening of the Whole Product Creation Process -- Real-Time Rain Simulation -- Reduce SW/HW Migration Efforts by a RTOS in Multi-FPGA Systems -- An AHP/DEA Methodology for 3PL Vendor Selection in 4PL.

Sommario/riassunto	This book constitutes the thoroughly refereed post-proceedings of the 9th International Conference on Computer Supported Cooperative Work in Design, CSCWD 2005, held in Coventry, UK, in May 2005. The 65 revised full papers presented were carefully reviewed and selected from numerous submissions during at least two rounds of reviewing and improvement. They contain expanded versions of the papers presented at the conference and are organized in topical sections on CSCW techniques and methods, Grids and Web services, agents and multi-agent systems, ontology and knowledge management, collaborative design and manufacturing, enterprise collaboration, workflows, and other related approaches and applications.

2.

Record Nr.	UNINA9910300147803321
Autore	Chung Kai Lai <1917-2009>
Titolo	Introduction to Stochastic Integration / / by K.L. Chung, R.J. Williams
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Birkhäuser, , 2014
ISBN	1-4614-9587-3
Edizione	[2nd ed. 2014.]
Descrizione fisica	1 online resource (XVII, 276 p. 10 illus.) : online resource
Collana	Modern Birkhäuser Classics, , 2197-1811
Disciplina	519.2/2
Soggetti	Probabilities Probability Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Originally published in the series Probability and its applications."--Title page verso.
Nota di bibliografia	Includes bibliographical references (pages 265-272) and index.
Nota di contenuto	1 Preliminaries -- 2 Definition of the Stochastic Integral -- 3 Extension of the Predictable Integrands -- 4 Quadratic Variation Process -- 5 The Ito Formula -- 6 Applications of the Ito Formula -- 7 Local Time and Tanaka's Formula -- 8 Reflected Brownian Motions -- 9 Generalization Ito Formula, Change of Time and Measure -- 10 Stochastic Differential Equations -- References -- Index.

Sommario/riassunto

A highly readable introduction to stochastic integration and stochastic differential equations, this book combines developments of the basic theory with applications. It is written in a style suitable for the text of a graduate course in stochastic calculus, following a course in probability.   Using the modern approach, the stochastic integral is defined for predictable integrands and local martingales; then Itô's change of variable formula is developed for continuous martingales. Applications include a characterization of Brownian motion, Hermite polynomials of martingales, the Feynman–Kac functional and the Schrödinger equation. For Brownian motion, the topics of local time, reflected Brownian motion, and time change are discussed.   New to the second edition are a discussion of the Cameron–Martin–Girsanov transformation and a final chapter which provides an introduction to stochastic differential equations, as well as many exercises for classroom use.   This book will be a valuable resource to all mathematicians, statisticians, economists, and engineers employing the modern tools of stochastic analysis.   The text also proves that stochastic integration has made an important impact on mathematical progress over the last decades and that stochastic calculus has become one of the most powerful tools in modern probability theory. —Journal of the American Statistical Association   An attractive text…written in [a] lean and precise style…eminently readable. Especially pleasant are the care and attention devoted to details… A very fine book. — Mathematical Reviews .

3.	Record Nr.	UNISOBSOBE00084346
	Autore	Adriani, Achille <1905-1982>
	Titolo	Appunti dalle lezioni di archeologia del Prof. Achille Adriani. Parte 2. : Anno Accademico 1954-1955, Università di Palermo, Istituto di archeologia
	Pubbl/distr/stampa	[Palermo, : Università degli studi di Palermo, 1955?]
	Descrizione fisica	31, [48] p. ; 24 cm
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Ciclostilato