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Soggetti	Computer security E-commerce Data encryption (Computer science) Management information systems Computer science Computer communication systems Information technology Business—Data processing Systems and Data Security e-Commerce/e-business Cryptology Management of Computing and Information Systems Computer Communication Networks IT in Business
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	User Profiling and Privacy in Digital Business -- User Profiling and Re-identification: Case of University-Wide Network Analysis -- Search Engines: Gateway to a New "Panopticon"? -- Privacy Enhancing Technologies and Identity Management -- Supporting Local Aliases as Usable Presentation of Secure Pseudonyms -- A Privacy-Preserving Platform for User-Centric Quantitative Benchmarking -- An Anonymous

Credit Card System -- Security and Privacy in Real Life Applications --  
A Cluster-Based Framework for the Security of Medical Sensor  
Environments -- Formal Specification and Automatic Analysis of  
Business Processes under Authorization Constraints: An Action-Based  
Approach -- A Formalization of HIPAA for a Medical Messaging System  
-- Reputation and Security Measurements -- Adaptive Dispatching of  
Incidences Based on Reputation for SCADA Systems -- Steering Security  
through Measurement -- Advanced Features in Bayesian Reputation  
Systems -- Access Control -- An MDA-Based Environment for  
Generating Access Control Policies -- An Extended Role-Based Access  
Control Model for Delegating Obligations -- The OPL Access Control  
Policy Language -- Authentication and Authorisation -- Operational  
Semantics for DKAL: Application and Analysis -- HB???MAC: Improving  
the Random???HB # Authentication Protocol.

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Sommario/riassunto

This book constitutes the refereed proceedings of the 6th International Conference on Trust and Privacy in Digital Business, TrustBus 2009, held in Linz, Austria, in September 2009 in conjunction with DEXA 2009. The 16 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on user profiling and privacy in digital business; privacy enhancing technologies and identity management; security and privacy in real life applications; reputation and security measurements; access control; and authentication and authorisation.

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