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Titolo	Information Security [[electronic resource]] : 9th International Conference; ISC 2006, Samos Island, Greece, August 30 - September 2, 2006, Proceedings / / edited by Sokratis K. Katsikas, Michael Backes, Stefanos Gritzalis, Bart Preneel
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Descrizione fisica	1 online resource (XIV, 548 p.)
Collana	Security and Cryptology ; ; 4176
Disciplina	005.8
Soggetti	Data encryption (Computer science) Operating systems (Computers) Algorithms Computer communication systems Special purpose computers Management information systems Computer science Cryptology Operating Systems Algorithm Analysis and Problem Complexity Computer Communication Networks Special Purpose and Application-Based Systems Management of Computing and Information Systems
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	Software Security -- Extending .NET Security to Unmanaged Code -- Transparent Run-Time Prevention of Format-String Attacks Via Dynamic Taint and Flexible Validation -- Privacy and Anonymity -- Low Latency Anonymity with Mix Rings -- Breaking Four Mix-Related Schemes Based on Universal Re-encryption -- Weak k-Anonymity: A Low-Distortion Model for Protecting Privacy -- Protecting Data Privacy Through Hard-to-Reverse Negative Databases -- Block Ciphers and

Hash Functions -- Related-Key Rectangle Attack on 42-Round
 SHACAL-2 -- On the Collision Resistance of RIPEMD-160 -- Digital
 Signatures -- Blind Ring Signatures Secure Under the Chosen-Target-
 CDH Assumption -- Multi-party Concurrent Signatures -- Formal
 Security Model of Multisignatures -- Cryptanalysis of Variants of UOV
 -- Stream Ciphers -- Trivium: A Stream Cipher Construction Inspired
 by Block Cipher Design Principles -- Cryptanalysis of the Bluetooth E 0
 Cipher Using OBDD's -- Encryption I -- A Partial Key Exposure Attack
 on RSA Using a 2-Dimensional Lattice -- On the Integration of Public
 Key Data Encryption and Public Key Encryption with Keyword Search --
 Collusion-Free Policy-Based Encryption -- Pervasive Computing --
 Using Multiple Smart Cards for Signing Messages at Malicious
 Terminals -- Diverging Keys in Wireless Sensor Networks -- Encryption
 II -- A Generic Transformation from Symmetric to Asymmetric
 Broadcast Encryption -- Transparent Image Encryption Using
 Progressive JPEG -- Network Security -- Preserving TCP Connections
 Across Host Address Changes -- A Security Architecture for Protecting
 LAN Interactions -- Simulation of Internet DDoS Attacks and Defense
 -- SNOOZE: Toward a Stateful NetwOrk prOtocol fuzZEer --
 Watermarking and DRM -- Rights Protection for Data Cubes -- An
 Efficient Probabilistic Packet Marking Scheme (NOD-PPM) -- Intrusion
 Detection and Worms -- Resistance Analysis to Intruders' Evasion of
 Detecting Intrusion -- A Wireless Intrusion Detection System for Secure
 Clustering and Routing in Ad Hoc Networks -- Anomaly Intrusion
 Detection Based on Clustering a Data Stream -- Robust Reactions to
 Potential Day-Zero Worms Through Cooperation and Validation -- Key
 Exchange -- An Authentication and Key Exchange Protocol for Secure
 Credential Services -- A Non-malleable Group Key Exchange Protocol
 Robust Against Active Insiders -- Security Protocols and Formal
 Methods -- Formalising Receipt-Freeness -- Enhancing the Security
 and Efficiency of 3-D Secure -- Designing and Verifying Core Protocols
 for Location Privacy -- Information Systems Security -- Delegation in a
 Distributed Healthcare Context: A Survey of Current Approaches --
 Managing Information Systems Security: Critical Success Factors and
 Indicators to Measure Effectiveness.

Sommario/riassunto

This volume contains the papers presented at the 9 Information
 Security Conference (ISC 2006) held on Samos Island, Greece, during
 August 30 – September 2, 2006. The Conference was organized by the
 University of the Aegean, Greece. ISC was first initiated as a workshop,
 ISW in Japan in 1997, ISW 1999 in Mal- sia, ISW 2000 in Australia and
 then changed to the current name ISC when it was held in Spain in
 2001 (ISC 2001). The latest conferences were held in Brazil (ISC 2002),
 UK (ISC 2003), USA (ISC 2004), and Singapore (ISC 2005). ISC 2006
 provided an international forum for sharing original research results
 and application experiences among specialists in fundamental and
 applied problems of - formation security. In response to the Call for
 Papers, 188 papers were submitted. Each paper was - viewed by three
 members of the PC, on the basis of their significance, novelty, and
 technical quality. Of the papers submitted, 38 were selected for
 presentation, with an acceptance rate of 20%.

2. Record Nr.	UNINA9910872487203321
Titolo	2004 2nd IEEE/EMBS International Summer School on Medical Devices and Biosensors (ISSS-MDBS 2004), Hong Kong, China, 26 June -- 2 July 2004
Pubbl/distr/stampa	[Place of publication not identified], : IEEE, 2006
Disciplina	610.28
Soggetti	Biomedical engineering Biosensors Health & Biological Sciences Biomedical Engineering
Lingua di pubblicazione	Inglese
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