

1. Record Nr.	UNISA996465782703316
Titolo	Information Security [[electronic resource]] : 4th International Conference, ISC 2001 Malaga, Spain, October 1-3, 2001 Proceedings / / edited by George I. Davida, Yair Frankel
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2001
ISBN	3-540-45439-X
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (XIV, 562 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2200
Disciplina	005.8
Soggetti	Data encryption (Computer science) Computer engineering Operating systems (Computers) Management information systems Computer science Computers and civilization Computer communication systems Cryptography Computer Engineering Operating Systems Management of Computing and Information Systems Computers and Society Computer Communication Networks
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	Key Distribution -- Bounds and Constructions for Unconditionally Secure Distributed Key Distribution Schemes for General Access Structures -- Privacy Amplification Theorem for Noisy Main Channel -- Protocols -- Efficient Kerberized Multicast in a Practical Distributed Setting -- Suitability of a Classical Analysis Method for E-commerce Protocols -- Enhancing Technologies -- Hyppocrates A New Proactive Password Checker -- Lenient/Strict Batch Verification in Several Groups -- Privacy -- Absolute Privacy in Voting -- A Logical Model for Privacy

Protection -- Software Protection -- DISSECT: DIStribution for SECurItY Tool -- An Approach to the Obfuscation of Control-Flow of Sequential Computer Programs -- Message Hiding I -- A Practical and Effective Approach to Large-Scale Automated Linguistic Steganography -- Robust New Method in Frequency Domain Watermarking -- PKI Issues and Protocols -- On the Complexity of Public-Key Certificate Validation -- Liability of Certification Authorities: A Juridical Point of View -- Hardware Implementations -- Experimental Testing of the Gigabit IPSec-Compliant Implementations of Rijndael and Triple DES Using SLAAC-1V FPGA Accelerator Board -- Elliptic Curve Arithmetic Using SIMD -- On the Hardware Implementation of the 3GPP Confidentiality and Integrity Algorithms -- Efficient Implementation of Elliptic Curve Cryptosystems on an ARM7 with Hardware Accelerator -- Cryptanalysis and Prevention -- A Theoretical DPA-Based Cryptanalysis of the NESSIE Candidates FLASH and SFLASH -- Quadratic Relations for S-Boxes: Their Minimum Representations and Bounds -- Approximate Power Roots in $\mathbb{Z}_m$ -- Securing Elliptic Curve Point Multiplication against Side-Channel Attacks -- Implementations -- A Flexible Role-Based Access Control Model for Multimedia Medical Image Database Systems -- A Secure Publishing Service for Digital Libraries of XML Documents -- Non-repudiation Techniques -- An Optimistic Non-repudiation Protocol with Transparent Trusted Third Party -- Persistent Authenticated Dictionaries and Their Applications -- Contracts and Auctions -- Efficient Optimistic N-Party Contract Signing Protocol -- Efficient Sealed-Bid Auctions for Massive Numbers of Bidders with Lump Comparison -- Message Hiding II -- Oblivious Image Watermarking Robust against Scaling and Geometric Distortions -- Fingerprinting Text in Logical Markup Languages -- Payments -- SPEED Protocol: Smartcard-Based Payment with Encrypted Electronic Delivery -- Efficient Transferable Cash with Group Signatures -- Security Applications -- An Auditable Metering Scheme for Web Advertisement Applications -- Broker-Based Secure Negotiation of Intellectual Property Rights -- Network and OS Security -- Design of the Decision Support System for Network Security Management to Secure Enterprise Network -- Measuring False-Positive by Automated Real-Time Correlated Hacking Behavior Analysis -- Design of UNIX System for the Prevention of Damage Propagation by Intrusion and Its Implementation Based on 4.4BSD.

Sommario/riassunto

The Information Security Conference 2001 brought together individuals involved in multiple disciplines of information security to foster the exchange of ideas. The conference, an outgrowth of the Information Security Workshop (ISW) series, was held in Málaga, Spain, on October 1–3, 2001. Previous workshops were ISW '97 at Ishikawa, Japan; ISW '99 at Kuala Lumpur, Malaysia; and ISW 2000 at Wollongong, Australia. The General Co chairs, Javier López and Eiji Okamoto, oversaw the local organization, registration, and performed many other tasks. Many individuals deserve thanks for their contribution to the success of the conference. José M. Troya was the Conference Chair. The General Co chairs were assisted with local arrangements by Antonio Maña, Carlos Maraval, Juan J. Ortega, José M. Sierra, and Miguel Soriano. This was the first year that the conference accepted electronic submissions. Many thanks to Dawn Gibson for assisting in developing and maintaining the electronic submission servers. The conference received 98 submissions of which 37 papers were accepted for presentation. These proceedings contain revised versions of the accepted papers. Revisions were not checked and the authors bear full responsibility for the contents of their papers. The Program Committee consisted of Elisa Bertino, Università di Milano; G. R.

2. Record Nr.	UNINA9910254061003321
Autore	Loos Carolin
Titolo	Analysis of Single-Cell Data : ODE Constrained Mixture Modeling and Approximate Bayesian Computation / / by Carolin Loos
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Spektrum, , 2016
ISBN	3-658-13234-5
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (108 p.)
Collana	BestMasters, , 2625-3615
Disciplina	510
Soggetti	Biomathematics Mathematics - Data processing Bioinformatics Mathematical and Computational Biology Computational Mathematics and Numerical Analysis Computational and Systems Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Modeling and Parameter Estimation for Single-Cell Data -- ODE Constrained Mixture Modeling for Multivariate Data -- Approximate Bayesian Computation Using Multivariate Statistics.
Sommario/riassunto	Carolin Loos introduces two novel approaches for the analysis of single-cell data. Both approaches can be used to study cellular heterogeneity and therefore advance a holistic understanding of biological processes. The first method, ODE constrained mixture modeling, enables the identification of subpopulation structures and sources of variability in single-cell snapshot data. The second method estimates parameters of single-cell time-lapse data using approximate Bayesian computation and is able to exploit the temporal cross-correlation of the data as well as lineage information. Contents Modeling and Parameter Estimation for Single-Cell Data ODE Constrained Mixture Modeling for Multivariate Data Approximate Bayesian Computation Using Multivariate Statistics Target Groups Researchers and students in the fields of (bio-)mathematics, statistics, bioinformatics System biologists, biostatisticians, bioinformaticians The

Author Carolin Loos is currently doing her PhD at the Institute of Computational Biology at the Helmholtz Zentrum München. She is member of the junior research group „Data-driven Computational Modeling“.

3. Record Nr.	UNINA9910563032603321
Autore	Dingley John
Titolo	The Peripheral Plural Endings of Nouns in Petrine Sermons / John Dingley
Pubbl/distr/stampa	Frankfurt a.M. : PH02, 1983
Edizione	[1st, New ed.]
Descrizione fisica	1 online resource (388 p.) : , EPDF
Collana	Slavistische Beitrage ; 173
Soggetti	linguistics
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Peter Lang GmbH, Internationaler Verlag der Wissenschaften
Nota di contenuto	Preface - Chapter 1: Introduction - Chapter 2: A Survey of A-penetration in the Slavic Languages - Chapter 3: A Review of A-penetration Literature - Chapter U: The Presentation of the Data - Chapter 5: Data Analysis - Chapter 6: Conclusion
Sommario/riassunto	In der Reihe Slavistische Beitrage werden vor allem slavistische Dissertationen des deutschsprachigen Raums sowie vereinzelt auch amerikanische, englische und russische publiziert. Daruber hinaus stellt die Reihe ein Forum fur Sammelbande und Monographien etablierter Wissenschaftler/innen dar.