

List of Accepted Papers

Abdullatif Shikfa, Melek Onen, Refik Molva:
Privacy-Preserving Content-Based Publish/Subscribe Networks

Agostino Cortesi, Mayla Bruso:
Non-Repudiation Analysis with LySa

Ahmad Samer WAZAN, Romain Laborde, David Chadwick, François Barrere Abdelmalek Benzekri:
Which web Browsers Process SSL Certificates in a Standardized Way?

Alessandro Sorniotti, Refik Molva:
A Provably Secure Secret Handshake with Dynamic Controlled Matching

Amir Herzberg, Haya Shulman, Amitabh Saxena, Bruno Crispo:
Towards a Theory of White-Box Security

Amir Herzberg:
Fighting Phishing with Authentication, Reputation and Classification

Anas Abou El Kalam, Philippe Balbiani:
A Policy Language for Modeling Recommendations

Andreas Schmidt, Nicolai Kuntze, Andreas Leicher:
Implementation of a Trusted Ticket System

Andreas Uhl, Gerald Stefan Kostmayer, Herbert Stögner:
Custom JPEG Quantization for Improved Iris Recognition Accuracy

Carlo Blundo, Stelvio Cimato, Sabrina De Capitani di Vimercati, Alfredo De Santis, Sara Foresti, Stefano Paraboschi, Pierangela Samarati:
Efficient Key Management for Enforcing Access Control in Outsourced Scenarios

Christoph Benzmueller:
Automating Access Control Logics in Simple Type Theory with LEO-II

David Makovoz, J. J Tavernier:
Database Insider Threat Detection

Felix Leder, Peter Martini:
NGBPA - Next Generation BotNet Protocol Analysis

Guillermo Navarro-Arribas, Joaquin Garcia-Alfaro:
A policy based approach for the management of Web browser resources to prevent privacy attacks in Tor

Herbert Leitold, Reinhard Posch, Thomas Roessler:
Media-break resistant eSignatures in eGovernment - An Austrian Experience

Hongxia Jin, Jeffery Lotspiech:
Broadcast Encryption for Differently Privileged

Jan Kolter, Thomas Kernchen, Günther Pernul:
Collaborative Privacy - A Community-based Privacy Infrastructure

Jan-Hendrik Lochner, Joachim Biskup, Sebastian Sonntag:
Optimization of the Controlled Evaluation of Closed Relational Queries

Jean-Pierre Seifert, Shay Gueron:
On the Impossibility of Detecting Virtual Machine Monitors

Jorge Blasco, Julio Cesar Hernandez, Juan Estevez-Tapiador, Arturo Ribagorda, Miguel Orellana-Quiros:

Steganalysis of Hydan

Karthik Pattabiraman, Nithin Nakka, Zbigniew Kalbarczyk, Ravishankar Iyer:
Discovering Application-level Insider Attacks using Symbolic Execution

Li Yao, Ning Zhang:
A Generic Authentication LOA Derivation Model

Lucas Nussbaum, Pierre Neyron, Olivier Richard:
On Robust Covert Channels Inside DNS

Marcel Fernandez, Josep Cotrina, Miguel Soriano, Neus Domingo:
On the IPP Properties of Reed-Solomon Codes

Mohammad Ashiqur Rahaman, Yves Roudier, Philip Miseldine, Andreas Schaad:
Ontology-based Secure XML Content Distribution

Nathan Clarke, Steven Furnell, Sevasti Karatzouni:
Flexible and Transparent User Authentication for Mobile

Nino Vincenzo Verde, Alessandro Colantonio, Roberto Di Pietro, Alberto Ocello:
A Probabilistic Bound on the Basic Role Mining Problem and its Applications

Nino Vincenzo Verde, Alessandro Colantonio, Roberto Di Pietro, Alberto Ocello:
Mining Stable Roles in RBAC

Pieter Verhaeghe, Jorn Lapon, Bart De Decker, Vincent Naessens, Kristof Verslype:
Security and Privacy Improvements for the Belgian eID Technology

Puneet Gupta, Scott Stoller:
Verification of Security Policy Enforcement in Enterprise Systems

Quan Pham, Jason Reid, Adrian McCullagh, Ed Dawson:
On a Taxonomy of Delegation

Ryan Farley, Xinyuan Wang, Roving Bugnet:
Distributed Surveillance Threat and Mitigation

Sandra Steinbrecher, Stephan Groß, Markus Meichau, Jason:
A Scalable Reputation System for the Semantic Web

Sigrid Guergens, Andreas Fuchs, Carsten Rudolph:
On the Security Validation of Integrated Security Solutions

Thomas Brandstetter, Konstantin Knorr, Ute Rosenbaum:
A Structured Security Assessment Methodology for Manufacturers of Critical Infrastructure Components

Wook Shin, Carl Gunter, Shinsaku Kiyomoto, Kazuhide Fukushima, Toshiaki Tanaka:
How to Bootstrap Security for Ad-hoc Network: Revisited

Yannis Mallios, Sudeep Modi, Aditya Agarwala, Christina Johns, Persona:
Network Layer Anonymity and Accountability for Next Generation Secure Internet

Yianna Danidou, Burkhard Schafer:
In Law we Trust? Trusted Computing and Legal Responsibility for Internet

Yiannis Soudopionis, George Tountas, Marianthi Theoharidou:
Audio CAPTCHA for SIP-based VoIP