

1. Record Nr.	UNINA9910483696003321
Titolo	Security Protocols : 11th International Workshop, Cambridge, UK, April 2-4, 2003, Revised Selected Papers // edited by Bruce Christianson, Bruno Crispo, James A. Malcolm, Michael Roe
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (X, 354 p.)
Collana	Security and Cryptology ; ; 3364
Disciplina	005.8
Soggetti	Data encryption (Computer science) Computer communication systems Algorithms Management information systems Computer science Computers and civilization Operating systems (Computers) Cryptology Computer Communication Networks Algorithm Analysis and Problem Complexity Management of Computing and Information Systems Computers and Society Operating Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"11th in our series of International Workshops on Security Protocols"-- Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Where Have All the Protocols Gone? -- A Protocol's Life After Attacks... -- A Protocol's Life After Attacks... -- Towards Flexible Credential Negotiation Protocols -- Towards Flexible Credential Negotiation Protocols -- Man-in-the-Middle in Tunnelled Authentication Protocols -- Man-in-the-Middle in Tunnelled Authentication Protocols -- Towards a Framework for Autonomic Security Protocols -- Towards a Framework for Autonomic Security Protocols -- Client v. Server Side

Protocols, Interfaces and Storage -- Client v. Server Side Protocols,
 Interfaces and Storage -- Guaranteeing Access in Spite of Distributed
 Service-Flooding Attacks -- Guaranteeing Access in Spite of Distributed
 Service-Flooding Attacks -- Protocol Codesign -- Protocol Codesign --
 Enforcing Security Policies for Distributed Objects Applications --
 Enforcing Security Policies for Distributed Objects Applications --
 Regular SPKI -- Regular SPKI -- Federated Identity-Management
 Protocols -- Federated Identity-Management Protocols -- Enforcing the
 Unenforceable -- Is the Verification Problem for Cryptographic
 Protocols Solved? -- Secure Sessions from Weak Secrets -- Secure
 Sessions from Weak Secrets -- Panel Session: Is Protocol Modelling
 Finished? -- WAR: Wireless Anonymous Routing -- WAR: Wireless
 Anonymous Routing -- Limitations of IPsec Policy Mechanisms --
 Limitations of IPsec Policy Mechanisms -- Deniable Authenticated Key
 Establishment for Internet Protocols -- Deniable Authenticated Key
 Establishment for Internet Protocols -- Protocols for Supporting a
 Public Key Infrastructure in Ad Hoc Networks -- Protocols for
 Supporting a Public Key Infrastructure in Ad Hoc Networks -- What We
 Can Learn from API Security -- Addressing New Challenges by Building
 Security Protocols Around Graphs -- From Security Protocols to
 Systems Security -- From Security Protocols to Systems Security --
 Biometrics to Enhance Smartcard Security -- Biometrics to Enhance
 Smartcard Security -- Blind Publication: A Copyright Library without
 Publication or Trust -- Blind Publication: A Copyright Library Without
 Publication or Trust.

Sommario/riassunto

Greetings. These are the proceedings of the 11th in our series of
 International Workshops on Security Protocols. Our theme this time was
 "Where have all the Protocols gone?" Once upon a time security
 protocols lived mainly in the network and transport layers. Now they
 increasingly hide in applications, or in specialised hardware. Does this
 trend lead to better security architectures, or is it an indication that we
 are addressing the wrong problems? The intention of the workshops is
 to provide a forum where incompletely
 workedoutideascanstimulatediscussion,openupnewlinesofinvestigation,
 and suggestmoreproblems. The positionpaperspublished herehavebeen
 revisedby the authors in the light of their participation in the workshop.
 In addition, we publish edited transcripts of some of the discussions, to
 give our readers access to some of the roads ahead not (yet) taken. We
 hope that these revised position papers and edited transcripts will give
 you at least one interesting idea of your own to explore. Please do write
 and tell us what it was. Our purpose in publishing these proceedings is
 to produce a conceptual map which will be of enduring interest, rather
 than to be merely topical. This is perhaps just as well, given the delay
 in production. This year we moved to new computer-based recording
 technology, and of course it failed completely.
