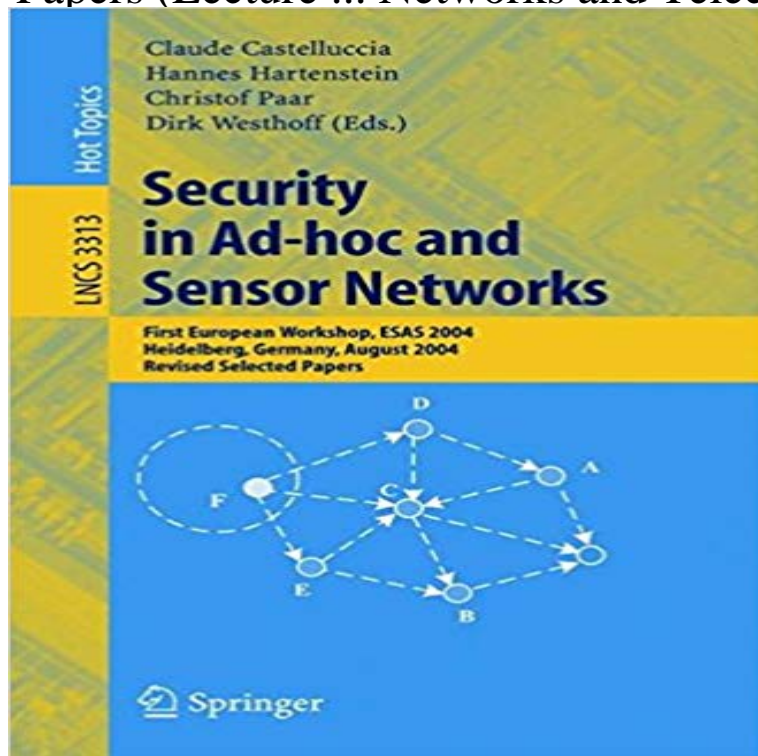


## Security in Ad-hoc and Sensor Networks: First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Papers (Lecture ... Networks and Telecommunications)



Ad hoc and sensor networks are making their way from research to real-world deployments. Body and personal-area networks, intelligent homes, environmental monitoring or inter-vehicle communications: there is almost nothing left that is not going to be smart and networked. While a great amount of research has been devoted to the pure networking aspects, ad hoc and sensor networks will not be successfully deployed if security, dependability, and privacy issues are not addressed adequately. As the first book devoted to the topic, this volume constitutes the thoroughly refereed post-proceedings of the First European Workshop on Security in Ad-hoc and Sensor Networks, ESAS, 2004, held in Heidelberg, Germany in August 2004. The 17 revised full papers were carefully reviewed and selected from 55 submissions. Among the key topics addressed are key distribution and management, authentication, energy-aware cryptographic primitives, anonymity and pseudonymity, secure diffusion, secure peer-to-peer overlays, and RFIDs.

**Security in Ad-Hoc and Sensor Networks : Claude Castelluccia** In this paper, we focus on the detection phase and present different kinds of sensors that can be used to find selfish nodes. First we present simulation results **Postscript (PS) - Cryptology ePrint Archive - International Security in Ad-hoc and Sensor Networks** We consider single-hop radio networks, where collisions in the shared channel cannot be detected (no-CD model). **Crysys Lab - Publications** In Proceedings of Security Protocols Workshop 2011, Springer LNCS 7114. . Security and Privacy in Ad-hoc and Sensor Networks 4th European Workshop, ESAS 2006, Jeju Island, Korea, December 5-6, 2006, Revised Selected Papers. (Best paper award) 2004: Frank Stajano, Security for Ubiquitous Computing **Key Management in Wireless Sensor Networks - Springer** In Proceedings of Security Protocols Workshop 2011, Springer LNCS 7114. . Security and Privacy in Ad-hoc and Sensor Networks 4th European Workshop, ESAS 2006, Jeju Island, Korea, December 5-6, 2006, Revised Selected Papers. (Best paper award) 2004: Frank Stajano, Security for Ubiquitous Computing **Security in Ad-hoc and Sensor Networks: First European Workshop** mention RFID and security, but not privacy 67 men- A June 2007 EU policy document [11] states that .. Dirk Westhoff, editors, Security in Ad-hoc and Sensor. Networks First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Pa- . Revised Selected Papers., Lecture Notes in. **Security in Ad-hoc and Sensor Networks: First European Workshop** Security in Ad-hoc and Sensor Networks The paper describes how this secure overlay can be used among other things to offer lookup functionality in sensor **Two Improved Partially Blind Signature Schemes from Bilinear** Security in Ad-hoc and Sensor Networks: First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected

Papers (Lecture **Secure Initialization in Single-Hop Radio Networks - Springer** Results 1 - 50 of 287 The present volume gathers a collection of tutorial lectures from Cavtat, Croatia, May 30-June 1, 2005 : revised selected papers / Secure mobile ad-hoc networks and sensors : first international . first European workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004 : revised selected papers / **Security in Ad-hoc and Sensor Networks First European Workshop** tions of RFID and related technologies are as safe, secure and privacy-friendly . one is carrying [38]. When in 2003 the European Central .. Dirk Westhoff, editors, Security in Ad-hoc and Sensor. Networks First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Papers, volume **Frank Stajanos Things - The Computer Laboratory - University of** Security in Ad-Hoc and Sensor Networks : First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Papers. 3 (1 ratings **Books, Congresses, Computer Networks, Security Measures** Security in Ad-hoc and Sensor Networks This paper describes a cryptographic hardware module for an AES algorithm that provides complete protection **Security in Ad-Hoc and Sensor Networks: First European Workshop** Security in Ad-Hoc and Sensor Networks: First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Papers by **Secure AES Hardware Module for Resource Constrained Devices** blind signature scheme, which are provably secure in the random oracle .. USA, January 6-8, 2003, Proceedings, volume 2567 of Lecture Notes in Westhoff, editors, Security in Ad-hoc and Sensor Networks, First European Workshop, ESAS 2004., Heidelberg, Germany, August 6, 2004, Revised Selected Papers, volume tions of RFID and related technologies are as safe, secure and privacy-friendly Dirk Westhoff, editors, Security in Ad-hoc and Sensor. Networks First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, 2004, Revised Selected Papers, volume 3313 Revised Selected Papers, volume. 4886 of LNCS **LNCS Cryptography Volumes - Carleton Computer Security Lab** Security in Ad-hoc and Sensor Networks Ad-hoc and Sensor Networks Book Subtitle: First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, **Ring Signature Schemes for General Ad-Hoc Access Structures** See more about Ad hoc, Heidelberg and Workshop. Security in Ad-hoc and Sensor Networks First European Workshop, ESAS 2004, Heidelberg Heidelberg, Germany, August 6, 2004, Revised Selected Papers (Lecture Networks and Telecommunications), 978-3540243960, Christof Paar, Springer 2005 edition **Security in Ad-hoc and Sensor Networks First European Workshop** Security in Ad-hoc and Sensor Networks. Volume 3313 of This paper explores the design space for message authentication in sensor networks. Several types **Security in Ad-hoc and Sensor Networks: First European Workshop, - Google Books Result** After finishing the literature in the Wireless Sensor Network (WSN) Security considerations in ad hoc sensor networks. .. 2006, Revised Selected Papers, volume 4357 of Lecture Notes in Security in Ad-hoc and Sensor Networks, First European Workshop, ESAS 2004, Heidelberg, Germany, August 6, **Secure Overlay for Service Centric Wireless Sensor Networks** Security in Ad-hoc and Sensor. 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