George S. Oreku Tamara Pazynyuk

# Security in Wireless Sensor Networks



# **Security In Wireless Sensor Networks Risk Engineering**

Yen Kheng Tan, Winston Seah

# **Security In Wireless Sensor Networks Risk Engineering:**

**Security in Wireless Sensor Networks** George S. Oreku, Tamara Pazynyuk, 2015-09-12 This monograph covers different aspects of sensor network security including new emerging technologies. The authors present a mathematical approach to the topic and give numerous practical examples as well as case studies to illustrate the theory The target audience primarily comprises experts and practitioners in the field of sensor network security but the book may also be beneficial for researchers in academia as well as for graduate students Advances in Intelligent Networking and **Collaborative Systems** Leonard Barolli, Kin Fun Li, Hiroyoshi Miwa, 2020-08-20 This book aims to provide the latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives related to intelligent social networks and collaborative systems intelligent networking systems mobile collaborative systems secure intelligent cloud systems etc as well as to reveal synergies among various paradigms in such a multi disciplinary field intelligent collaborative systems With the fast development of the Internet we are experiencing a shift from the traditional sharing of information and applications as the main purpose of the Web to an emergent paradigm which locates people at the very centre of networks and exploits the value of people's connections relations and collaboration Social networks are also playing a major role in the dynamics and structure of intelligent Web based networking and collaborative systems Virtual campuses virtual communities and organizations strongly leverage intelligent networking and collaborative systems by a great variety of formal and informal electronic relations such as business to business peer to peer and many types of online collaborative learning interactions including the emerging e learning systems This has resulted in entangled systems that need to be managed efficiently and in an autonomous way In addition latest and powerful technologies based on grid and wireless infrastructure as well as cloud computing are currently enhancing collaborative and networking applications as a great deal but also facing new issues and challenges The principal purpose of the research and development community is to stimulate research that will lead to the creation of responsive environments for networking and at longer term the development of adaptive secure mobile and intuitive intelligent systems for collaborative work and learning

Cybersecurity Vigilance and Security Engineering of Internet of Everything Kashif Naseer Qureshi, Thomas Newe, Gwanggil Jeon, Abdellah Chehri, 2023-11-30 This book first discusses cyber security fundamentals then delves into security threats and vulnerabilities security vigilance and security engineering for Internet of Everything IoE networks After an introduction the first section covers the security threats and vulnerabilities or techniques to expose the networks to security attacks such as repudiation tampering spoofing and elevation of privilege The second section of the book covers vigilance or prevention techniques like intrusion detection systems trust evaluation models crypto and hashing privacy solutions for IoE networks This section also covers the security engineering for embedded and cyber physical systems in IoE networks such as blockchain artificial intelligence and machine learning based solutions to secure the networks This book

provides a clear overview in all relevant areas so readers gain a better understanding of IoE networks in terms of security threats prevention and other security mechanisms 

Communications Infrastructure, Systems and Applications 

Rashid Mehmood, Eduardo Cerqueira, Radoslaw Piesiewicz, Imrich Chlamtac, 2009-12-18 The First International ICST 

Conference on Communications Infrastructure Systems and Applications in Europe EuropeComm 2009 was held August 11 

13 2009 in London EuropeComm 2009 brought together decision makers from the EU comm sion top researchers and industry executives to discuss the directions of communi tions research and development in Europe The event also attracted academia and industry representatives as well as government officials to discuss the current dev opments and future trends in technology applications and services in the communi tions field Organizing this conference was motivated by the fact that the development and ployment of future services will require a common global scale infrastructure and therefore it is important that designers and stakeholders from all the systems stacks come together to discuss these developments Rapidly decreasing costs of computional power storage capacity and communication bandwidth have led to the dev opment of a multitude of applications carrying an increasingly huge amount of traffic on the global networking infrastructure What we have seen is an evolution an inf structure looking for networked applications has evolved into an infrastructure str gling to meet the social technological and business challenges posed by the plethora of bandwidth hungry emerging applications

Advanced Technologies in Ad Hoc and Sensor Networks Xue Wang, Li Cui, Zhongwen Guo, 2014-07-08 Advanced Technologies in Ad Hoc and Sensor Networks collects selected papers from the 7th China Conference on Wireless Sensor Networks CWSN2013 held in Qingdao October 17 19 2013 The book features state of the art studies on Sensor Networks in China with the theme of Advances in wireless sensor networks of China The selected works can help promote development of sensor network technology towards interconnectivity resource sharing flexibility and high efficiency Researchers and engineers in the field of sensor networks can benefit from the book Xue Wang is a professor at Tsinghua University Li Cui is a professor at Institute of Computing Technology Chinese Academy of Sciences Zhongwen Guo is a professor at Ocean University of China Analyzing and Mitigating Security Risks in Cloud Computing Goel, Pawan Kumar, Pandey, Hari Mohan, Singhal, Amit, Agarwal, Sanyam, 2024-02-27 In the dynamic field of modern business where cloud computing has become the primary focus of operations a pressing issue arises the persistent concerns of security privacy and trust in cloud environments Organizations find themselves at a crossroads caught between the immense benefits of cloud adoption and the escalating challenges of safeguarding sensitive data and maintaining user trust The need for a comprehensive and practical guide to navigate these intricate landscapes has never been more critical Analyzing and Mitigating Security Risks in Cloud Computing is a groundbreaking guidebook tailored to address the very challenges that organizations face in securing their cloud infrastructures With a focus on real world examples case studies and industry best practices the book equips its readers with actionable insights and tools to fortify their cloud security posture From understanding the fundamentals of

cloud computing to addressing emerging trends and implementing robust security strategies the book serves as a holistic solution to bridge the knowledge gap and empower professionals at every level **Sustainable Wireless Sensor Networks** Yen Kheng Tan, Winston Seah, 2010-12-14 Wireless Sensor Networks came into prominence around the start of this millennium motivated by the omnipresent scenario of small sized sensors with limited power deployed in large numbers over an area to monitor different phenomenon The sole motivation of a large portion of research efforts has been to maximize the lifetime of the network where network lifetime is typically measured from the instant of deployment to the point when one of the nodes has expended its limited power source and becomes in operational commonly referred as first node failure Over the years research has increasingly adopted ideas from wireless communications as well as embedded systems development in order to move this technology closer to realistic deployment scenarios In such a rich research area as wireless sensor networks it is difficult if not impossible to provide a comprehensive coverage of all relevant aspects In this book we hope to give the reader with a snapshot of some aspects of wireless sensor networks research that provides both a high level overview as well as detailed discussion on specific areas Handbook of AI-Driven Threat Detection and **Prevention** Pankaj Bhambri, A. Jose Anand, 2025-06-12 In today s digital age the risks to data and infrastructure have increased in both range and complexity As a result companies need to adopt cutting edge artificial intelligence AI solutions to effectively detect and counter potential threats This handbook fills the existing knowledge gap by bringing together a team of experts to discuss the latest advancements in security systems powered by AI The handbook offers valuable insights on proactive strategies threat mitigation techniques and comprehensive tactics for safeguarding sensitive data Handbook of AI Driven Threat Detection and Prevention A Holistic Approach to Security explores AI driven threat detection and prevention and covers a wide array of topics such as machine learning algorithms deep learning natural language processing and so on The holistic view offers a deep understanding of the subject matter as it brings together insights and contributions from experts from around the world and various disciplines including computer science cybersecurity data science and ethics This comprehensive resource provides a well rounded perspective on the topic and includes real world applications of AI in threat detection and prevention emphasized through case studies and practical examples that showcase how AI technologies are currently being utilized to enhance security measures Ethical considerations in AI driven security are highlighted addressing important questions related to privacy bias and the responsible use of AI in a security context The investigation of emerging trends and future possibilities in AI driven security offers insights into the potential impact of technologies like quantum computing and blockchain on threat detection and prevention This handbook serves as a valuable resource for security professionals researchers policymakers and individuals interested in understanding the intersection of AI and security It equips readers with the knowledge and expertise to navigate the complex world of AI driven threat detection and prevention This is accomplished by synthesizing current research insights and real world experiences Design, Development, and Use

of Secure Electronic Voting Systems Zissis, Dimitrios, Lekkas, Dimitrios, 2014-03-31 In modern electoral processes Information and Communication Technologies play a crucial role whether used in voter registration ballot casting or processing of results Securing these systems is a necessary step in ensuring the fairness of the democratic process Design Development and Use of Secure Electronic Voting Systems analyzes current research on the integration of modern technologies with traditional democratic systems providing a framework for designing and deploying electronic voting systems in any context or society Stakeholders researchers architects designers and scholars interested in the use of electronic systems in government processes will use this book to gain a broader understanding of some of the latest advances in this emerging field Smart Sensor Networks Using AI for Industry 4.0 Soumya Ranjan Nayak, Biswa Mohan Sahoo, Muthukumaran Malarvel, Jibitesh Mishra, 2021-10-10 Smart Sensor Networks WSNs using AI have left a mark on the lives of all by aiding in various sectors such as manufacturing education healthcare and monitoring of the environment and industries This book covers recent AI applications and explores aspects of modern sensor technologies and the systems needed to operate them The book reviews the fundamental concepts of gathering processing and analyzing different AI based models and methods It covers recent WSN techniques for the purpose of effective network management on par with the standards laid out by international organizations in related fields and focuses on both core concepts along with major applicational areas The book will be used by technical developers academicians data sciences industrial professionals researchers and students interested in the latest innovations on problem oriented processing techniques in sensor networks using IoT and evolutionary computer applications for Industry 4 0

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