

Handbook of Research on

Multimedia Cyber Security



Brij B. Gupta and Deepak Gupta

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Multimedia Security Handbook

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Multimedia Security Handbook Borko Furht, Darko Kirovski, 2004-12-28 Intellectual property owners who exploit new ways of reproducing distributing and marketing their creations digitally must also protect them from piracy Multimedia Security Handbook addresses multiple issues related to the protection of digital media including audio image and video content This volume examines leading edge multimedia security concepts including protection architectures encryption watermarking fingerprinting authentication and various applications Comprinsing 26 chapters the Handbook begins by introducing security fundamentals and discussing the vulnerabilities of individual protection schemes Part II focuses on multimedia encryption detailing audio image and video encryption techniques Part III examines watermarking techniques reviewing current and future trends and discussing multidimensional fragile and robust watermarks Part IV covers multimedia data hiding fingerprinting and authentication The text concludes with chapters describing applications of multimedia protection schemes presenting topics such as application taxonomy digital rights management and techniques for adult image filtering The Handbook offers comprehensive reference material on advanced topics in the field It delivers invaluable insight for researchers practitioners and engineers involved in designing and developing systems that protect digital multimedia content

Handbook of Multimedia Information Security: Techniques and Applications Amit Kumar Singh, Anand Mohan, 2019-07-19 This handbook is organized under three major parts The first part of this handbook deals with multimedia security for emerging applications The chapters include basic concepts of multimedia tools and applications biological and behavioral biometrics effective multimedia encryption and secure watermarking techniques for emerging applications an adaptive face identification approach for android mobile devices and multimedia using chaotic and perceptual hashing function The second part of this handbook focuses on multimedia processing for various potential applications The chapter includes a detail survey of image processing based automated glaucoma detection techniques and role of de noising recent study of dictionary learning based image reconstruction techniques for analyzing the big medical data brief introduction of quantum image processing and it applications a segmentation less efficient Alzheimer detection approach object recognition image enhancements and de noising techniques for emerging applications improved performance of image compression approach and automated detection of eye related diseases using digital image processing The third part of this handbook introduces multimedia applications The chapter includes the extensive survey on the role of multimedia in medicine and multimedia forensics classification a finger based authentication system for e health security analysis of recently developed deep learning

techniques for emotion and activity recognition Further the book introduce a case study on change of ECG according to time for user identification role of multimedia in big data cloud computing the Internet of things IoT and blockchain environment in detail for real life applications This handbook targets researchers policy makers programmers and industry professionals in creating new knowledge for developing efficient techniques framework for multimedia applications Advanced level students studying computer science specifically security and multimedia will find this book useful as a reference

Handbook of Research on Secure Multimedia Distribution Lian, Shiguo,Zhang, Yan,2009-03-31 This handbook is for both secure multimedia distribution researchers and also decision makers in obtaining a greater understanding of the concepts issues problems trends challenges and opportunities related to secure multimedia distribution Provided by publisher

Encyclopedia of Multimedia Borko Furht,2008-11-26 This second edition provides easy access to important concepts issues and technology trends in the field of multimedia technologies systems techniques and applications Over 1 100 heavily illustrated pages including 80 new entries present concise overviews of all aspects of software systems web tools and hardware that enable video audio and developing media to be shared and delivered electronically

Communications and Multimedia Security Jana Dittmann,Stefan Katzenbeisser,Andreas Uhl,2005-09-27 It is our great pleasure to present the proceedings of the 9th IFIP TC 6 TC 11 Conference on Communications and Multimedia Security CMS 2005 which was held in Salzburg on September 19 21 2005

Communications and Multimedia Security Herbert Leitold,2006-10-11 This book constitutes the refereed proceedings of the 10th IFIP TC 6 TC 11 International Conference on Communications and Multimedia Security CMS 2006 held in Heraklion Crete Greece in October 2006 The 22 revised full papers presented were carefully reviewed and selected from 76 submissions

Multimedia Security Technologies for Digital Rights Management Wenjun Zeng,Heather Yu,Ching-Yung Lin,2011-07-28 Security is a major concern in an increasingly multimedia defined universe where the Internet serves as an indispensable resource for information and entertainment Digital Rights Management DRM is the technology by which network systems protect and provide access to critical and time sensitive copyrighted material and or personal information This book equips savvy technology professionals and their aspiring collegiate prot g s with the latest technologies strategies and methodologies needed to successfully thwart off those who thrive on security holes and weaknesses Filled with sample application scenarios and algorithms this book provides an in depth examination of present and future field technologies including encryption authentication copy control tagging tracing conditional access and media identification The authors present a diversified blend of theory and practice and focus on the constantly changing developments in multimedia applications thus providing an admirably comprehensive book Discusses state of the art multimedia authentication and fingerprinting techniques Presents several practical methodologies from industry including broadcast encryption digital media forensics and 3D mesh watermarking Focuses on the need for security in multimedia applications found on computer networks cell phones and emerging mobile computing devices

Securing

the Digital World Subhrajyoti Deb,Aditya Kumar Sahu,2025-01-16 Securing the Digital World A Comprehensive Guide to Multimedia Security is indispensable reading in today's digital age. With the outbreak of digital range and ever evolving cyber threats the demand to protect multimedia data has never been more imperative. This book provides comprehensive research on multimedia information security and bridges the gap between theoretical bases and practical applications. Authored by leading experts in the area the book focusses on cryptography watermarking steganography and its advanced security solution while keeping a clear and engaging description and sets this book apart in its capability to make complex concepts accessible and practical making it an incalculable resource for beginners and seasoned professionals alike.

Key Features

- Detailed study of encryption techniques including encryption and decryption methods adapted to multimedia data
- A comprehensive discussion of techniques for embedding and detecting hidden information in digital media
- A survey of the latest advances in multimedia security including quantum cryptography and blockchain applications
- Real world case studies and illustrations that demonstrate the application of multimedia information security techniques in various initiatives
- Contributions from computer science and information technology experts offer a comprehensive perspective on multimedia security

This book is an invaluable help for cybersecurity professionals IT professionals and computer and information technology students. Securing the Digital World equips readers with the information and tools required to safeguard multimedia content in a cyber spatiality full of security challenges.

Handbook of Research on Multimedia Cyber Security Gupta, Brij B.,Gupta, Deepak,2020-04-03 Because it makes the distribution and transmission of digital information much easier and more cost effective multimedia has emerged as a top resource in the modern era. In spite of the opportunities that multimedia creates for businesses and companies information sharing remains vulnerable to cyber attacks and hacking due to the open channels in which this data is being transmitted. Protecting the authenticity and confidentiality of information is a top priority for all professional fields that currently use multimedia practices for distributing digital data. The Handbook of Research on Multimedia Cyber Security provides emerging research exploring the theoretical and practical aspects of current security practices and techniques within multimedia information and assessing modern challenges. Featuring coverage on a broad range of topics such as cryptographic protocols feature extraction and chaotic systems this book is ideally designed for scientists researchers developers security analysts network administrators scholars IT professionals educators and students seeking current research on developing strategies in multimedia security.

Multimedia Encryption and Watermarking Borko Furht,Edin Muharemagic,Daniel Socek,2006-10-03 Multimedia Encryption and Watermarking presents a comprehensive survey of contemporary multimedia encryption and watermarking techniques which enable a secure exchange of multimedia intellectual property. Part I Digital Rights Management DRM for Multimedia introduces DRM concepts and models for multimedia content protection and presents the key players. Part II Multimedia Cryptography provides an overview of modern cryptography with the focus on modern image video speech and audio encryption techniques.

This book also provides an advanced concept of visual and audio sharing techniques Part III Digital Watermarking introduces the concept of watermarking for multimedia classifies watermarking applications and evaluates various multimedia watermarking concepts and techniques including digital watermarking techniques for binary images Multimedia Encryption and Watermarking is designed for researchers and practitioners as well as scientists and engineers who design and develop systems for the protection of digital multimedia content This volume is also suitable as a textbook for graduate courses on multimedia security

Security in RFID and Sensor Networks Paris Kitsos, 2016-04-19 In the past several years there has been an increasing trend in the use of Radio Frequency Identification RFID and Wireless Sensor Networks WSNs as well as in the integration of both systems due to their complementary nature flexible combination and the demand for ubiquitous computing As always adequate security remains one of the open are

Proceedings of the Multimedia and Security Workshop ,2005

RFID Security Paris Kitsos, Yan Zhang, 2008-09-08 RFID Security Techniques Protocols and System On Chip Design is an edited book covering fundamentals security theories and protocols and hardware implementations for cryptography algorithms and security techniques in RFID The volume is structured in three parts Part 1 deals with RFID fundamentals including system architectures and applications Part 2 addresses RFID security protocols and techniques with a comprehensive collection of the recent state of art protocols and techniques to secure RFID avoiding all potential security forces and cracks Finally the book discusses hardware implementation of security algorithms This section deals with the hardware implementations of cryptography algorithms and protocols dedicated to RFID platforms and chips

Security, Steganography, and Watermarking of Multimedia Contents ,2005

Communications and Multimedia Security Reinhard Posch, 1995 This volume covers many aspects of multimedia and communications security from national security policies to file server architectures from hypertext documents to specialized cryptographic algorithms It provides the interested reader with a spectrum of up to the minute knowledge on the topics covered

Handbook of Image-based Security Techniques Shivendra Shivani, Suneeta Agarwal, Jasjit S. Suri, 2018-05-20 This book focuses on image based security techniques namely visual cryptography watermarking and steganography This book is divided into four sections The first section explores basic to advanced concepts of visual cryptography The second section of the book covers digital image watermarking including watermarking algorithms frameworks for modeling watermarking systems and the evaluation of watermarking techniques The next section analyzes steganography and steganalysis including the notion terminology and building blocks of steganographic communication The final section of the book describes the concept of hybrid approaches which includes all image based security techniques One can also explore various advanced research domains related to the multimedia security field in the final section The book includes many examples and applications as well as implementation using MATLAB wherever required Features Provides a comprehensive introduction to visual cryptography digital watermarking and steganography in one book Includes real life examples and applications throughout Covers theoretical and

practical concepts related to security of other multimedia objects using image based security techniques Presents the implementation of all important concepts in MATLAB **Optical Security and Counterfeit Deterrence Techniques**,2006 **Data Mining Methods and Applications** Kenneth D. Lawrence,Stephan Kudyba,Ronald K. Klimberg,2008 Addressing a variety of organizational issues Data Mining Methods and Applications presents a compilation of recent research works on data mining and forecasting techniques including multivariate evolutionary and neural net methods This book focuses in particular on data mining techniques used for conducting marketing research Written by a wide range of contributors from academia and industry this text provides detailed descriptions of applications in numerous areas such as finance engineering healthcare economics science and management Real world case studies that are supported by theoretical chapters offer guidance on how to actually perform data mining methods *The McGraw-Hill Homeland Security Handbook : The Definitive Guide for Law Enforcement, EMT, and all other Security Professionals* David Kamien,2005-10-10 More than 3 billion is spent annually on homeland security New threats and vulnerabilities are identified on virtually a daily basis The McGraw Hill Homeland Security Handbook provides first responders security professionals and students with a fundamental and definitive overview of critical homeland security issues This first all in one reference features review and assessment of myriad homeland security risks along with insights strategies and practical advice for working successfully in the new threat environment A team of more than 70 experts supplies chapters covering terrorist tactics intra government coordination of information behavioral pattern recognition aviation and maritime passenger and cargo security new rules for securing cyberspace roles of media and private individuals and more

Multimedia Security Handbook Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Multimedia Security Handbook**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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