Wireless Technologies: Concepts, Methodologies, Tools and Applications

Information Resources Management Association, USA

Wireless technology has expanded rapidly over recent years, especially in its influence on mobile and distance technologies.

*Wireless Technologies: Concepts, Methodologies, Tools and Applications* is a three volume compendium of the latest research, case studies, theories, and methodologies within the field of wireless technologies. Wireless operations permit services, such as long range communication, that are impossible or impractical to implement with the use of wires. The ever expanding field encompasses various types of fixed, mobile, and portable two way radios, cellular telephones, personal digital assistants (PDAs), and wireless networks. This reference guide serves academics and practitioners alike, indexed and categorized easily for study and application.

**Topics Covered:**

- Bluetooth
- Cellular Networks
- Data Standards
- Global Positioning Systems
- Radio
- Sensor Networks
- Spectrum Management
- Wi-Fi
- Wireless Energy Transfer
- Wireless Security

**Market:** This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners and is ideal for classroom use.

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Section 1: Fundamental Concepts and Theories

Chapter 101
4G Wireless Networks:
Stratogiannis Dimitrios G. (National Technical University of Athens, Greece)
Tsiropoulos Georgios I. (National Technical University of Athens, Greece)
Kanellopoulos John D. (National Technical University of Athens, Greece)
Corin Panayiotis G. (National Technical University of Athens, Greece)

Chapter 102
Wireless Sensor Networks and Systems:
Eloret Jaime (Polytechnic University of Valencia, Spain)
Garcia Miguel (Polytechnic University of Valencia, Spain)
Goll Hugo (Polytechnic University of Valencia, Spain)
Edo Miguel (Polytechnic University of Valencia, Spain)

Chapter 103
Survey on Localization in Wireless Sensor Networks:
Marcelino Jiménez Ricardo (UAM-Iztapalapa, Mexico)
Ruiz-Sánchez Miguel Ángel (UAM-Iztapalapa, Mexico)
López-Villarroya Mauricio (UAM-Iztapalapa, Mexico)
Ramos-Ramos Victor M. (UAM-Iztapalapa, Mexico)
Montejo-Encobar Carlos E. (UAM-Iztapalapa, Mexico)
Ruiz-Sandoval Manuel E. (UAM-Azcapotzalco, Mexico)

Chapter 104
Survey of Cross-Layer Optimization Techniques for Wireless Networks:
Chao Han-Chieh (National Ilan University, Taiwan)
Cheng Chi-Yuan (National Ilan University, Taiwan)
Chang Chi-Yuan (National Ilan University, Taiwan)
Chao Han-Chieh (National Ilan University, Taiwan)

Chapter 105
Video Delivery in Wireless Sensor Networks:
Guo S. (Boston University, USA)
Little T.D.C. (Boston University, USA)

Chapter 106
QoS in Wireless Sensor Networks:
Shah Ghalib A. (National University of Sciences and Technology (NUST), Pakistan)
Sohail Shakeel (National University of Sciences and Technology (NUST), Pakistan)
Hassan Faizal B. (National University of Sciences and Technology (NUST), Pakistan)

Chapter 107
Real-Time Communications in Wireless Sensor Networks:
Augé-Blum Isabelle (Université de Lyon, France)
Yang Fei (Université de Lyon, France)
Wartseyn Thomas (Université de Lyon, Orange Labs, France)

Chapter 108
Using Mobile Technologies as Research Tools:
Hanteworld Ria (The University of Melbourne, Australia)

Chapter 109
Network Mobility:
Ukil Anjitra (Tata Consultancy Services, India)

Chapter 110
Reviewing Mobile Marketing Research to Date:
Drossos Dimitris (University of the Aegean; Athens University of Economics and Business, Greece)
Giaglis George M. (University of the Aegean; Athens University of Economics and Business, Greece)

Chapter 111
Security Assessment of Networks:
Ahmad Aftab (Norfolk State University, USA)

Section 2: Development and Design Methodologies

Chapter 201
Event Detection in Wireless Sensor Networks:
Ahmad Aftab (Norfolk State University, USA)
Zhang Chongming (Shanghai Normal University, China)

Chapter 202
Privacy Preserving Data Gathering in Wireless Sensor Networks:
Kaosar Md. Golam (Victoria University, Australia)
Yi Xun (Victoria University, Australia)

Chapter 203
Optimizing Energy Consumption for Secure Messaging in Resource Constrained Networks:
Haleem P. P. Abdul (National Institute of Technology, India)
Sebastian M. P. (Indian Institute of Management, India)

Chapter 204
Perceptual Quality Assessment of Packet-Based Vocal Conversations over Wireless Networks:
Jelassi Sofiene (University of Sousse, Tunisia)
Youssef Habib (University of Sousse, Tunisia)
Pajolle Gu (University of Pierre et Marie Curie, France)

Chapter 205
Enhanced QoS through Cooperating Schemes in Next Generation Wireless Networks:
Charalis Dimitris F. (National Technical University of Athens, Greece)
Panagopoulos Athanasios D. (National Technical University of Athens, Greece)
Constantinos Philip (National Technical University of Athens, Greece)

Chapter 206
How Trust and Reputation-Based Collaboration Impact Wireless Sensor Network Security:
Poikia Nortia (University of Otago, New Zealand)
Lewis Nathan (University of Otago, New Zealand)

Chapter 207
A Platform for Perceivable Building Monitoring Services Using Wireless Sensor Networks:
Asgari Abolghasem (Hamid) (Thales Research & Technology Ltd., UK)

Chapter 208
Energy Efficient Scalable Self-organizing Routing for Wireless Mobile Networks:
Moh Melody (San Jose State University, USA)
Lin Xuquan (Echelon Corporation, USA)
Dhar Subhankar (San Jose State University, USA)

Chapter 209
Load-Crossing Sampling for Energy Conservation in Wireless Sensor Networks:
Alasti Hadi (University of North Carolina at Charlotte, USA)

Chapter 210
Scalable Video Delivery over Wireless LANs:
Li Maodong (Nanyang Technological University, Singapore)
Chuah Seong-Ping (Nanyang Technological University, Singapore)
Chen Zhenzhong (Nanyang Technological University, Singapore)
Tan Yap-Peng (Nanyang Technological University, Singapore)

Chapter 211
The Development of a Parallel Ray Launching Algorithm for Wireless Network Planning:
Lai Zhihua (University of Bedfordshire, UK)
Gao Yin (University of Bedfordshire, UK)
De La Roche Guillaume (University of Bedfordshire, UK)
Kuo Chen (University of Applied Science of Western Switzerland, Switzerland)
Zhang Jie (University of Bedfordshire, UK)
Glaspworthy Gordon (University of Bedfordshire, UK)

Chapter 212
Signal Processing for Optical Wireless Communications and Sensing:
Green Roger J. (University of Warwick, UK)
Higgins Matthew (University of Warwick, UK)
Josh Ji (University of Warwick, Coventry, UK)

Chapter 213
Admission Control for QoS Provision in Mobile Wireless Networks:
Tsiropoulos Georgios I. (National Technical University of Athens, Greece)
Stratogiannis Dimitrios G. (National Technical University of Athens, Greece)
Kanellopoulos John D. (National Technical University of Athens, Greece)
Corin Panayiotis G. (National Technical University of Athens, Greece)
Chapter 214
Memetic and Evolutionary Design of Wireless Sensor Networks Based on Complex Network Characteristics
Raul Fernando Weber (Instituto de Informática, UFRGS, Porto Alegre, Brazil)
Siqueira André (Univ. Federal de Ouro Preto, Brazil)
Cabrál Raquel da Silva (Univ. Federal de Minas Gerais, Brazil)
Guimarães Frederico Gadelha (Univ. Federal de Ouro Preto, Brazil)

Chapter 215
Joint Angular and Time Diversity of Multi-Antenna CDMA Systems in Wireless Fading Channels
She Feng (Alicate-Lucent Shanghai Bell, China)
Chen Hsiao Hwa (National Cheng Kung University, Taiwan)
Li Hongyang (National Sun Yat-Sen University, Taiwan)

Chapter 216
A Cross-Layer Design in Wireless/Mobile Video Streaming
Cho Yongjin (University of Southern California, USA)
Kuo C.-C. Jay (University of Southern California, USA)

Chapter 217
System Architecture for 3GPP-LTE Modem using a Programmable Baseband Processor
Wu Di (Linköping University, Sweden)
Eiller Johan (Linköping University, Sweden)
Asghar Rezaei (Linköping University, Sweden)
Liu Dake (Linköping University, Sweden)
Nilsson Anders (Coresonic AB, Sweden)
Tell Eric (Coresonic AB, Sweden)
Alfredsson Eric (Coresonic AB, Sweden)

Chapter 218
Platform Support for Multimodality on Mobile Devices
Kadner Kay (SAP AG, Germany)
Knechtel Martin (SAP AG, Germany)
Hüschel Gerald (TU Dresden, Germany)
Springer Thomas (TU Dresden, Germany)
Pohl Christoph (SAP AG, Germany)

Chapter 219
Real-Time Video Streaming over MANET and VANET
Kadner Kay (SAP AG, Germany)
Qadri Nadia N. (University of Essex, UK)
Altaf Muhammad (University of Essex, UK)
Ghanbari Mohammed (University of Essex, UK)

Chapter 220
Performance Modeling of IEEE 802.11 WLANs using OPNET:
Sarkar Nurul I. (AUT University, Auckland, New Zealand)

Section 3: Tools and Technologies

Chapter 301
A Technological Perspective of Mobile and Electronic Commerce Systems
Hu Wen-Chen (University of North Dakota, USA)
Zuo Yanjun (University of North Dakota, USA)
Kaibao Naima (University of North Dakota, USA)
Chen Lei (San Houston State University, USA)

Chapter 302
Visualizations of Wireless Sensor Network Data
d’Auriol Brian J. (Kyung Hee University, Korea)
Lee Sungyoung (Kyung Hee University, Korea)
Lee Young-Koo (Kyung Hee University, Korea)

Chapter 303
Network Security through Wireless Location Systems
Peres André (Federal Institute of Science and Technology – Rio Grande do Sul, IFRS, Porto Alegre, Brazil)
Weber Raúl Fernando (Instituto de Informática, UFRGS, Porto Alegre, Brazil)

Chapter 304
Mobile Multimedia Streaming Using Secure Multipath in Wireless Ad Hoc Networks
Chen Lei (San Houston State University, USA)
Lee Chung-wei (University of Illinois at Springfield, USA)

Chapter 305
Detecting Cheating Aggregators and Report Dropping Attacks in Wireless Sensor Networks
Virendra Mohit (State University of New York at Buffalo)
Duan Qi (State University of New York at Buffalo)
Upadhyaya Shambhu (State University of New York at Buffalo)

Chapter 306
Technical Evaluation of Wireless Communications in a Mobile Learning Architecture
Carmona-Murillo Javier (University of Extremadura, Spain)
Galán-Jiménez Jaime (University of Extremadura, Spain)
González-Sánchez José-Luis (University of Extremadura, Spain)

Chapter 307
Cooperative Broadcast in Large-Scale Wireless Networks
Scagliola Anna (University of California at Davis, USA)
Gastpar Michael (University of California at Berkeley, USA)

Chapter 308
Increasing Spatial Awareness by Integrating Internet Geographic Information Services (GIServices) with Real Time Wireless Mobile GIS Applications
Tsou Ming-Hsiang (San Diego State University, USA)
Kim Ik Ho (San Diego State University, USA)

Chapter 309
Delay-Based Admission Control to Sustain QoS in a Managed IEEE 802.11 Wireless LANs
Ksentini A. (University of Rennes 1, France)
Nafaa A. (University College Dublin, Ireland)

Chapter 310
A Novel Energy Saving Approach through Mobile Collaborative Computing Systems
Wu Xiaoxin (Intel, China)
Chen Huan (Chinese Academy of Sciences, China)
Liu Yaoda (Intel, China)
Zhu Wenzhu (Microsoft Research, China)

Chapter 311
A Novel Application of Information Communication Technology to Assist Visually Impaired People
Heng Tze Zhi (The University of Nottingham Malaysia Campus, Malaysia)
Min Ang Li (The University of Nottingham Malaysia Campus, Malaysia)
Phooi Seng Kiah (The University of Nottingham Malaysia Campus, Malaysia)

Chapter 312
Belis Petros (Technological Education Institute Athens, Greece)
Skourlas Christos (Technological Education Institute Athens, Greece)
Gritzalis Stefanos (University of the Aegean, Greece)

Chapter 313
Collaborative Video Surveillance for Distributed Visual Data Mining of Potential Risk and Crime Detection
Wang Chia-Hui (Ming Chuan University, Taiwan)
Chung Ray-I (National Taiwan University, Taiwan)
Ho Jan-Ming (Academia Sinica, Taiwan)

Chapter 314
Client-Side Relevance Feedback Approach for Image Retrieval in Mobile Environment
Yu Ning (University of Central Florida, USA)
Hua Kien A. (University of Central Florida, USA)
Liu Danzhou (Symantec Corporation, USA)

Chapter 315
Mobile Video Streaming Over Heterogeneous Networks
Al-Suhail Ghaida A. (University of Basra, Iraq)
Fleury Martin (University of Essex, UK)
Al-Majeed Salah M. Saleh (University of Essex, UK)

Chapter 316
The TPRC Protocol and Its Usage for Wireless Video Transmission
Bouras Christos (Research Academic Computer Technology Institute, Greece & University of Patras, Greece)
Pappagniotis Vassilis (Research Academic Computer Technology Institute, Greece, & University of Patras, Greece)
Stamos Kostas (Research Academic Computer Technology Institute, Greece & University of Patras, Greece & Technical Educational Institute of Patras, Greece)
Zarouchi Giannis (Research Academic Computer Technology Institute, Greece & University of Patras, Greece)
Section 4: Utilization and Application

Chapter 401
A Survey on Applied Cryptography in Secure Mobile Ad Hoc Networks and Wireless Sensor Networks
Chen Jianmin (Florida Atlantic University, USA)
Wu Jie (Florida Atlantic University, USA)

Chapter 402
Wireless handheld Device and LAN Security Issues
Gururajan Raj (University of Southern Queensland, Australia)

Chapter 403
Anomaly Detection in Streaming Sensor Data
Pauling Alec (University of Notre Dame, USA)
Yan Ping (University of Notre Dame, USA)

Chapter 404
Data Broadcast Management in Wireless Communication
Verma Seema (Bansathali University, India)

Chapter 405
Data Gathering in Correlated Wireless Sensor Networks with Cooperative Transmission
Pillutla Laxminarayana S. (The University of British Columbia, Canada)

Chapter 406
Sensor Networks: Security for Persuasive Healthcare
Krontiris Ioannis (University of Mannheim, Germany)

Chapter 407
Communication Issues in Persuasive Healthcare Systems and Applications
Vougioukas Demosthenes (University of the Aegean, Greece)

Chapter 408
Adoption of Wearable systems in Modern Patient Telemonitoring Systems
Eleni Antoniadou (University of Central Greece, Greece)

Chapter 409
Dynamic Business Processes and Virtual Communities in Wireless eHealth Environments
Georgiadis Dimosthenis (University of Cyprus, Cyprus)

Chapter 410
An Advanced and Secure Symbian-Based Mobile Approaches for Body Sensor Networks Interaction
Pereira Orlando R. E. (University of Beira Interior, Covilhã, Portugal)
Calderin João M. L. P. (University of Beira Interior, Covilhã, Portugal, Instituto de Telecomunicações, Covilhã, Portugal, and Polytechnic Institute of Castelo Branco, Portugal)
Rodrigues Joel J. P. C. (University of Beira Interior, Covilhã, Portugal and Instituto de Telecommunicações, Covilhã, Portugal)

Chapter 411
Wireless Solutions for Elderly People Assistance
D’ Andrea Alessia (IRPPS-CNRI, Italy)
D’Uliaia Arianna (IRPPS-CNRI, Italy)
Ferrn Fernando (IRPPS-CNRI, Italy)
Griponi Pantzia (IRPPS-CNRI, Italy)

Chapter 412
The Role of Wireless Technology in Addressing Sleep Disorders in Aged Care
Moloney Clint (University of Southern Queensland, Australia)

Chapter 413
The Smart Condo Project
Biros Nicholas M. (University of Alberta, Canada)
Chodos David (University of Alberta, Canada)

Chapter 414
Improving an Ambient Intelligence Based Multi-Agent System for Alzheimer Health Care Using Wireless Sensor Networks
Taptia Dante I. (Universidad de Salamanca, Spain)
Alonso Ricardo S. (University de Salamanca, Spain)
Corchado Juan M. (University de Salamanca, Spain)

Chapter 415
Grid for Post Operative Care through Wireless Sensor Networks
Chowdhry N.P. (Mehran University of Engineering and Technology, Pakistan)
Ashraf Afzal (Mehran University of Engineering and Technology, Pakistan)
Chowdhry BS (Mehran University of Engineering and Technology, Pakistan)

Chapter 416
Emergency Medical Data Transmission Systems and Techniques
Zahraun Junaid Ahmed (SUNY at Fredonia, USA)

Chapter 417
Bioned Mobile Learning in Developing Nations and Environments with Variable Access
Nash Susan Smith (AAPG (American Association of Petroleum Geologists), USA & University of Oklahoma, USA)

Chapter 418
Kashinsing County Unified Broadband Mobile Network
Chiu Ran-Fun (Hewlett Packard Laboratories, USA)

Chapter 419
ICT Policies on Structural and Social-Cultural Participation in Brussels
Merrens Stefan (Catholic University of Brussels, Belgium)

Chapter 420
Hybrid Wireless Networks for E-Learning and Digital Literacy
Abbasi Munir (Brunel University, UK)
Stergiouli Lamprou K. (Brunel University, UK)
Section 7: Critical Issues

Chapter 701 | The Critical Mass of Wireless Communications: Paumalainen Kaisu (Lappeenranta University of Technology, Finland), Frank Lauri (University of Jyväskylä, Finland), Sundqvist Sanne (Lappeenranta University of Technology, Finland), Toppura Aanni (Lappeenranta University of Technology, Finland)

Chapter 702 | Wireless Networking Credibility, Device Interoperability & Other Important Issues to Take Into Consideration for the Deployment of a Homewares Service Provision Model: Perakis Konstantinos (National Technical University of Athens, Greece), Kosmopoulos Dimitris (National Technical University of Athens, Greece)

Chapter 703 | Factors Affecting Wi-Fi Use Intention: Kordios Despo (University of Nicosia, Cyprus), Kaufmann Hans-Ruediger (University of Nicosia, Cyprus), Liassides Christos (Columbia Management, Cyprus)

Chapter 704 | Factors Influencing Satisfaction with Mobile Portals: Seng Daisy (Monash University, Australia), Wilken Carla (Monash University, Australia), Sugianto Ly-Fie (Monash University, Australia)

Chapter 705 | Rethinking Realistic Wireless Network Mobility: Yan Lu (University of Hertfordshire, UK)

Chapter 706 | Security and Attacks in Wireless Sensor Networks: Al Murat (University of Arkansas, Little Rock, USA), Yoshigoe Kenji (University of Arkansas, Little Rock, USA)

Chapter 707 | Mobile Telephony as a Universal Service: Turel Ohri (California State University Fullerton, USA), Serenko Alexander (Lakehead University, Canada)

Chapter 708 | Deployment and Success Factors for the Mobile Internet: Petros Krasia (University of Technology, New Zealand), Huang Raymond Yiwen (University of Technology, New Zealand)

Chapter 709 | Employment and Acceptance of Near Field Communication in Mobile Marketing: Wiedmann Klaus-Peter (Leibniz Universität Hannover, Germany), Reeh Marc-Oliver (Leibniz Universität Hannover, Germany), Schumacher Henrik (Leibniz Universität Hannover, Germany)

Chapter 710 | Environmental Challenges in Mobile Services: Lingarchani Amit (University of Technology, Sydney, Australia)

Chapter 711 | Open Source for Mobile Devices and Mobile Learning: Steger Hal (Funambol, USA)

Chapter 712 | ICTs for Business Enterprises Mobility: Anderson Per (Centre for Information and Communication Research (CIC), Stockholm School of Economics, Sweden), Sweet Susanne (Centre for Information and Communication Research (CIC), Stockholm School of Economics, Sweden), Rosenberg Christopher (Centre for Information and Communication Research (CIC), Stockholm School of Economics, Sweden)

Chapter 713 | Correlating Quality of Experience and Quality of Service for Network Applications: Iancovici Mihaia (Transylvania University of Brașov, România), Beuran Răzvan (National Institute of Information and Communications Technology & Japan Advanced Institute of Science and Technology, Japan)

Chapter 714 | Perspectives on the Viable Mobile Virtual Community for Telemedicine: van’t Klooster Jan-Willem (University of Twente, the Netherlands), Pawar Pravin (University of Twente, the Netherlands), van Beijnum Bert-Jan (University of Twente, the Netherlands), Dukawan Chatit (University of Twente, the Netherlands), Hermens Hermie (University of Twente, the Netherlands)

Chapter 715 | The Concept of Interoperability for AAL Systems: Kolovou Lampini T. (University of Patras, Greece), Lymberopoulos Dimitrios (University of Patras, Greece)

Section 8: Emerging Trends

Chapter 801 | Evolution in Broadband Technology and Future of Wireless Broadband: Nandi Banani (AT&T Shannon Laboratories, USA), Subramaniam Ganesh K. (AT&T Shannon Laboratories, USA)

Chapter 802 | Broadband Optical Access using Centralized Carrier Distribution: Chow Chi-Wai (National Chiao Tung University, Taiwan)