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MIMO-OFDM Wireless Communications with MATLAB®

Computer Science

Mimo Ofdm Wireless Communications With Matlab

Roberto Hincapie, Javier E. Sierra



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MIMO-OFDM Wireless Communications with MATLAB Yong Soo Cho, Jaekwon Kim, Won Y. Yang, Chung G. Kang, 2010-11-16 MIMO OFDM is a key technology for next generation cellular communications 3GPP LTE Mobile WiMAX IMT Advanced as well as wireless LAN IEEE 802 11a IEEE 802 11n wireless PAN MB OFDM and broadcasting DAB DVB DMB In MIMO OFDM Wireless Communications with MATLAB the authors provide a comprehensive introduction to the theory and practice of wireless channel modeling OFDM and MIMO using MATLAB programs to simulate the various techniques on MIMO OFDM systems One of the only books in the area dedicated to explaining simulation aspects Covers implementation to help cement the key concepts Uses materials that have been classroom tested in numerous universities Provides the analytic solutions and practical examples with downloadable MATLAB codes Simulation examples based on actual industry and research projects Presentation slides with key equations and figures for instructor use MIMO OFDM Wireless Communications with MATLAB is a key text for graduate students in wireless communications Professionals and technicians in wireless communication fields graduate students in signal processing as well as senior undergraduates majoring in wireless communications will find this book a practical introduction to the MIMO OFDM techniques Instructor materials and MATLAB code examples available for download at www.wiley.com/go/chomimo **MIMO-OFDM Wireless Communications with MATLAB**, 2010

MIMO-OFDM Wireless Communications with MATLAB Yong Soo Cho, Jaekwon Kim, Won Y. Yang, Chung G. Kang, 2010-08-20 MIMO OFDM is a key technology for next generation cellular communications 3GPP LTE Mobile WiMAX IMT Advanced as well as wireless LAN IEEE 802 11a IEEE 802 11n wireless PAN MB OFDM and broadcasting DAB DVB DMB In MIMO OFDM Wireless Communications with MATLAB the authors provide a comprehensive introduction to the theory and practice of wireless channel modeling OFDM and MIMO using MATLAB programs to simulate the various techniques on MIMO OFDM systems One of the only books in the area dedicated to explaining simulation aspects Covers implementation to help cement the key concepts Uses materials that have been classroom tested in numerous universities Provides the analytic solutions and practical examples with downloadable MATLAB codes Simulation examples based on actual industry and research projects Presentation slides with key equations and figures for instructor use MIMO OFDM Wireless Communications with MATLAB is a key text for graduate students in wireless communications Professionals and technicians in wireless communication fields graduate students in signal processing as well as senior undergraduates majoring in wireless communications will find this book a practical introduction to the MIMO OFDM techniques Instructor materials and MATLAB code examples available for download at www.wiley.com/go/chomimo **THz Communications** Thomas Kürner, Daniel M. Mittleman, Tadao Nagatsuma, 2021-12-07 This book describes the fundamentals of THz communications spanning the whole range of applications propagation and channel models RF transceiver technology antennas baseband techniques and networking interfaces The requested data rate in wireless communications will soon

reach from 100 Gbit/s up to 1 Tbps necessitating systems with ultra high bandwidths of several 10s of GHz which are available only above 200 GHz In the last decade research at these frequency bands has made significant progress enabling mature experimental demonstrations of so called THz communications which are thus expected to play a vital role in future wireless networks In addition to chapters by leading experts on the theory modeling and implementation of THz communication technology the book also features the latest experimental results and addresses standardization and regulatory aspects This book will be of interest to both academic researchers and engineers in the telecommunications industry

Nature-Inspired Computing Applications in Advanced Communication Networks Gupta, Govind P., 2019-12-27 With the rapid growth of technology in society communication networks have become a heavily researched topic Implementing these advanced systems is a challenge however due to the abundance of optimization problems within these networks The use of meta heuristic algorithms and nature inspired computing has become a prevalent technique among researchers for solving these complex problems within communication networks Despite its popularity this specific computing technique lacks the appropriate amount of research that is needed for professionals to grasp a definite understanding Nature Inspired Computing Applications in Advanced Communication Networks is a collection of innovative research on the methods and applications of natural computation techniques and algorithms within communication systems such as wireless sensor networks vehicular adhoc networks and internet of things While highlighting topics including mobile sensor deployment routing optimization and sleep scheduling this book is ideally designed for researchers network professionals computer scientists mathematicians developers scholars educators and students seeking to enhance their understanding of nature inspired computing and its solutions within various advanced communication networks

Advanced Computer and Communication Engineering Technology Hamzah Asyrani Sulaiman, Mohd Azlishah Othman, Mohd Fairuz Iskandar Othman, Yahaya Abd Rahim, Naim Che Pee, 2014-11-01 This book covers diverse aspects of advanced computer and communication engineering focusing specifically on industrial and manufacturing theory and applications of electronics communications computing and information technology Experts in research industry and academia present the latest developments in technology describe applications involving cutting edge communication and computer systems and explore likely future directions In addition access is offered to numerous new algorithms that assist in solving computer and communication engineering problems The book is based on presentations delivered at ICOCOE 2014 the 1st International Conference on Communication and Computer Engineering It will appeal to a wide range of professionals in the field including telecommunication engineers computer engineers and scientists researchers academics and students

Information Systems Design and Intelligent Applications Suresh Chandra Satapathy, Jyotsna Kumar Mandal, Siba K. Udgata, Vikrant Bhateja, 2016-02-03 The third international conference on INformation Systems Design and Intelligent Applications INDIA 2016 held in Visakhapatnam India during January 8 9 2016 The book covers all aspects of information

system design computer science and technology general sciences and educational research Upon a double blind review process a number of high quality papers are selected and collected in the book which is composed of three different volumes and covers a variety of topics including natural language processing artificial intelligence security and privacy communications wireless and sensor networks microelectronics circuit and systems machine learning soft computing mobile computing and applications cloud computing software engineering graphics and image processing rural engineering e commerce e governance business computing molecular computing nano computing chemical computing intelligent computing for GIS and remote sensing bio informatics and bio computing These fields are not only limited to computer researchers but also include mathematics chemistry biology bio chemistry engineering statistics and all others in which computer techniques may assist Information Technology Yi Wan,Liangshan Shao,Lipo Wang,Jinguang Sun,2015-09-07 These proceedings of the symposium ISIT 2014 aim to be a platform for international exchange of the state of the art research and practice in information technology The contributions cover a wide variety of topics ranging from theoretical and analytical studies to various applications **Proceedings of the Second International Conference on Mechatronics and Automatic Control** Wego Wang,2015-08-03 This book examines mechatronics and automatic control systems The book covers important emerging topics in signal processing control theory sensors mechanic manufacturing systems and automation The book presents papers from the second International Conference on Mechatronics and Automatic Control Systems held in Beijing China on September 20 21 2014 Examines how to improve productivity through the latest advanced technologies Covering new systems and techniques in the broad field of mechatronics and automatic control systems **Selected Topics in WiMAX** Gianni Pasolini,2013-06-05 In June 2001 operators and equipment vendors in the communications ecosystem founded the nonprofit WiMAX Forum an industry led organization aimed at harmonizing broadband wireless access standards Nowadays about 10 years later the WiMAX technology is a mature and affordable solution for high speed IP based 4G mobile broadband fully supporting bandwidth intensive services such as high speed Internet access and television as well as less bandwidth demanding but more latency sensitive services such as voice over IP calls In this book a collection of selected papers is presented which covers several aspects of the WiMAX technology with particular reference to multiuser multiple input multiple output diversity techniques peak to average power ratio mesh architectures handover mechanisms coordinated authentication in a heterogeneous network environment and multicast broadcast re keying algorithms Optical and Wireless Technologies Vijay Janyani,Ghanshyam Singh,Manish Tiwari,Tawfik Ismail,2020-04-28 This volume presents selected papers from the 3rd International Conference on Optical and Wireless Technologies conducted from 16th to 17th March 2019 It focuses on extending the limits of currently used systems encompassing optical and wireless domains and explores the latest developments in applications like photonics high speed communication systems and networks visible light communication nano photonics wireless and MIMO systems The

proceedings contain high quality scholarly articles giving insight into the analytical experimental and developmental aspects of systems techniques and devices in these spheres This volume will prove useful to researchers and professionals alike

Advanced Transmission Techniques in WiMAX Roberto Hincapie, Javier E. Sierra, 2012-01-18 This book has been prepared to present the state of the art on WiMAX Technology The focus of the book is the physical layer and it collects the contributions of many important researchers around the world So many different works on WiMAX show the great worldwide importance of WiMAX as a wireless broadband access technology This book is intended for readers interested in the transmission process under WiMAX All chapters include both theoretical and technical information which provides an in depth review of the most recent advances in the field for engineers and researchers and other readers interested in WiMAX

Advances in Computing, Communication, and Control Srija Unnikrishnan, Sunil Surve, Deepak Bhoir, 2013-01-11 This book constitutes the refereed proceedings of the Third International Conference on Advances in Computing Communication and Control ICAC3 2013 held in Mumbai India in January 2013 The 69 papers presented in this volume were carefully reviewed and selected for inclusion in the book They deal with topics such as image processing artificial intelligence robotics wireless communications data warehousing and mining and are organized in topical sections named computing communication control and others

Proceedings of 2nd International Conference on Micro-Electronics, Electromagnetics and Telecommunications Suresh Chandra Satapathy, Vikrant Bhateja, P. Satish Rama Chowdary, V.V.S.S. Sameer

Chakravarthy, Jaume Anguera, 2017-09-06 The book is a collection of best papers presented in the Second International Conference on Microelectronics Electromagnetics and Telecommunication ICMEET 2016 an international colloquium which aims to bring together academic scientists researchers and research scholars to discuss the recent developments and future trends in the fields of microelectronics electromagnetics and telecommunication Microelectronics research investigates semiconductor materials and device physics for developing electronic devices and integrated circuits with data energy efficient performance in terms of speed power consumption and functionality The book discusses various topics like analog digital and mixed signal circuits bio medical circuits and systems RF circuit design microwave and millimeter wave circuits green circuits and systems analog and digital signal processing nano electronics and giga scale systems VLSI circuits and systems SoC and NoC MEMS and NEMS VLSI digital signal processing wireless communications cognitive radio and data communication

The Vienna LTE-Advanced Simulators Markus Rupp, Stefan Schwarz, Martin Taranetz, 2016-03-23 This book introduces the Vienna Simulator Suite for 3rd Generation Partnership Project 3GPP compatible Long Term Evolution Advanced LTE A simulators and presents applications to demonstrate their uses for describing designing and optimizing wireless cellular LTE A networks Part One addresses LTE and LTE A link level techniques As there has been high demand for the downlink DL simulator it constitutes the central focus of the majority of the chapters This part of the book reports on relevant highlights including single user SU multi user MU and single input single output SISO as well as multiple input

multiple output MIMO transmissions Furthermore it summarizes the optimal pilot pattern for high speed communications as well as different synchronization issues One chapter is devoted to experiments that show how the link level simulator can provide input to a testbed This section also uses measurements to present and validate fundamental results on orthogonal frequency division multiplexing OFDM transmissions that are not limited to LTE A One chapter exclusively deals with the newest tool the uplink UL link level simulator and presents cutting edge results In turn Part Two focuses on system level simulations From early on system level simulations have been in high demand as people are naturally seeking answers when scenarios with numerous base stations and hundreds of users are investigated This part not only explains how mathematical abstraction can be employed to speed up simulations by several hundred times without sacrificing precision but also illustrates new theories on how to abstract large urban heterogeneous networks with indoor small cells It also reports on advanced applications such as train and car transmissions to demonstrate the tools capabilities

Advances in Communication, Devices and Networking Rabindranath Bera, Subir Kumar Sarkar, Swastika Chakraborty, 2018-05-23 The book provides insights of International Conference in Communication Devices and Networking ICCDN 2017 organized by the Department of Electronics and Communication Engineering Sikkim Manipal Institute of Technology Sikkim India during 3 4 June 2017 The book discusses latest research papers presented by researchers engineers academicians and industry professionals It also assists both novice and experienced scientists and developers to explore newer scopes collect new ideas and establish new cooperation between research groups and exchange ideas information techniques and applications in the field of electronics communication devices and networking

Joint Communications and Sensing Kai Wu, J. Andrew Zhang, Yingjie Jay Guo, 2022-12-08 JOINT COMMUNICATIONS AND SENSING Authoritative resource systematically introducing JCAS technologies and providing valuable information and knowledge to researchers and engineers Based on over six years of dedicated research on joint communications and sensing JCAS by the authors their collaborators and students Joint Communications and Sensing is the first book to comprehensively cover the subject of JCAS which is expected to deliver huge cost and energy savings and therefore has become a hallmark of future 6G and next generation radar technologies The book has three parts Part I presents the basic JCAS concepts and applications and the basic signal processing algorithms to support JCAS Part II covers communications centric JCAS designs that describe how sensing can be integrated into communications networks such as 5G and 6G Part III presents ways to integrate communications in various radar sensing technologies and platforms Specific sample topics covered in Joint Communications and Sensing include Three categories of JCAS systems potential sensing applications of JCAS signal processing fundamentals and channel models for communications and radar Frameworks for perceptive mobile networks PMNs system modifications to enable PMN sensing and PMN system issues Orthogonal time frequency space waveform based JCAS for IoT including signal models echo pre processing and target parameter estimation Joint Communications and Sensing provides valuable information and knowledge

to researchers and engineers in the communications and radar sensing communities and industries enabling them to upskill and prepare for JCAS technology research and development The text is of particular interest to engineers in the wireless communications industry who are pursuing new capabilities in 6G

Semi-Blind Carrier Frequency Offset Estimation and Channel Equalization Yufei Jiang,Xu Zhu,Eng Gee Lim,Yi Huang,Hai Lin,2015-12-01 This SpringerBrief investigates the performance of semi blind independent component analysis ICA based equalization and carrier frequency offset estimation approaches CFO for a number of orthogonal frequency division multiplexing OFDM based wireless communication systems It provides a comprehensive overview of the challenges of channel equalization and frequency synchronization for different wireless systems The authors present the wireless communication channel and system models Key existing CFO estimation methods are reviewed along with a number of the training based and non training based blind channel estimation methods This is followed by a study of ICA and its applications to OFDM based wireless communication systems Later chapters provide a detailed description of recent research on semi blind CFO estimation and ICA based equalization approaches for various wireless communication systems including multiple input multiple output MIMO OFDM and coordinated multipoint CoMP systems Semi blind CFO estimation and equalization structures provide a spectrum efficient and high performance solution for high speed wireless communications This book is suitable for postgraduate students researchers or professionals in the area of wireless communications

Design Methodologies and Tools for 5G Network Development and Application Suresh, P.,Vairavel, G.,Saravanakumar, U.,2020-12-25 The demand for mobile broadband will continue to increase in upcoming years largely driven by the need to deliver ultra high definition video 5G is not only evolutionary it also provides higher bandwidth and lower latency than the current generation technology More importantly 5G is revolutionary in that it is expected to enable fundamentally new applications with much more stringent requirements in latency and bandwidth 5G should help solve the last mile last kilometer problem and provide broadband access to the next billion users on earth at a much lower cost because of its use of new spectrum and its improvements in spectral efficiency 5G wireless access networks will need to combine several innovative aspects of decentralized and centralized allocation looking to maximize performance and minimize signaling load Research is currently conducted to understand the inspirations requirements and the promising technical options to boost and enrich activities in 5G Design Methodologies and Tools for 5G Network Development and Application presents the enhancement methods of 5G communication explores the methods for faster communication and provides a promising alternative solution that equips designers with the capability to produce high performance scalable and adoptable communication protocol This book provides complete design methodologies supporting tools for 5G communication and innovative works The design and evaluation of different proposed 5G structures signal integrity reliability low power techniques application mapping testing and future trends This book is ideal for researchers who are working in communication networks design and implementations

industry personnel engineers practitioners academicians and students who are interested in the evolution importance usage and technology adoption for 5G applications *Fuzzy Systems and Data Mining V* Antonio J. Tallón-Ballesteros, 2019-11-15

The Fuzzy Systems and Data Mining FSDM conference is an annual event encompassing four main themes fuzzy theory algorithms and systems which includes topics like stability foundations and control fuzzy application which covers different kinds of processing as well as hardware and architectures for big data and time series and has wide applicability the interdisciplinary field of fuzzy logic and data mining encompassing applications in electrical industrial chemical and engineering fields as well as management and environmental issues and data mining outlining new approaches to big data massive data scalable parallel and distributed algorithms The annual conference provides a platform for knowledge exchange between international experts researchers academics and delegates from industry This book includes the papers accepted and presented at the 5th International Conference on Fuzzy Systems and Data Mining FSDM 2019 held in Kitakyushu Japan on 18-21 October 2019 This year FSDM received 442 submissions All papers were carefully reviewed by program committee members taking account of the quality novelty soundness breadth and depth of the research topics falling within the scope of FSDM The committee finally decided to accept 137 papers which represents an acceptance rate of about 30% The papers presented here are arranged in two sections Fuzzy Sets and Data Mining and Communications and Networks Providing an overview of the most recent scientific and technological advances in the fields of fuzzy systems and data mining the book will be of interest to all those working in these fields

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