

John G. Proakis
Masoud Salehi



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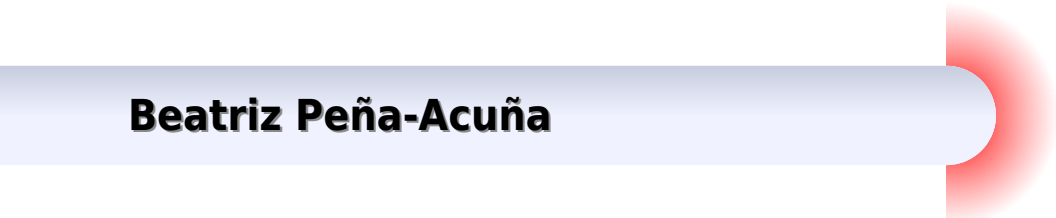


Digital Communications



Digital Communications 5th Edition

Beatriz Peña-Acuña



Digital Communications 5th Edition:

Digital Communications John G. Proakis, 2001 This text is aimed at senior or graduate level and is flexible enough to be used for a one or two semester course It has been revised to reflect the trends in the field and includes turbocodes antenna arrays iterative detection and digital cellular systems Also new to this edition are electronic figures for presentation materials found on the website *Theory and Design of Digital Communication Systems* Tri T. Ha, 2010-10-28 Providing the underlying principles of digital communication and the design techniques of real world systems this textbook prepares senior undergraduate and graduate students for the engineering practices required in industry Covering the core concepts including modulation demodulation equalization and channel coding it provides step by step mathematical derivations to aid understanding of background material In addition to describing the basic theory the principles of system and subsystem design are introduced enabling students to visualize the intricate connections between subsystems and understand how each aspect of the design supports the overall goal of achieving reliable communications Throughout the book theories are linked to practical applications with over 250 real world examples whilst 370 varied homework problems in three levels of difficulty enhance and extend the text material With this textbook students can understand how digital communication systems operate in the real world learn how to design subsystems and evaluate end to end performance with ease and confidence

Digital Communication for Practicing Engineers Feng Ouyang, 2019-08-28 Offers concise practical knowledge on modern communication systems to help students transition smoothly into the workplace and beyond This book presents the most relevant concepts and technologies of today s communication systems and presents them in a concise and intuitive manner It covers advanced topics such as Orthogonal Frequency Division Multiplexing OFDM and Multiple Input Multiple Output MIMO Technology which are enabling technologies for modern communication systems such as WiFi including the latest enhancements and LTE Advanced Following a brief introduction to the field Digital Communication for Practicing Engineers immerses readers in the theories and technologies that engineers deal with It starts off with Shannon Theorem and Information Theory before moving on to basic modules of a communication system including modulation statistical detection channel coding synchronization and equalization The next part of the book discusses advanced topics such as OFDM and MIMO and introduces several emerging technologies in the context of 5G cellular system radio interface The book closes by outlining several current research areas in digital communications In addition this text Breaks down the subject into self contained lectures which can be read individually or as a whole Focuses on the pros and cons of widely used techniques while providing references for detailed mathematical analysis Follows the current technology trends including advanced topics such as OFDM and MIMO Touches on content this is not usually contained in textbooks such as cyclo stationary symbol timing recovery adaptive self interference canceler and Tomlinson Harashima precoder Includes many illustrations homework problems and examples Digital Communication for Practicing Engineers is an ideal guide for graduate students

and professionals in digital communication looking to understand work with and adapt to the current and future technology

Dismantling Cultural Borders Through Social Media and Digital Communications Emmanuel K. Ngwainmbi, 2022-02-18

This book explores how social media and its networked communities dismantles builds and shapes identity Social media has been instrumental sometimes dangerously so in binding together different communities with thirteen original chapters by leading academics in the field the volume investigates how belonging togetherness and loyalty is created in the digital sphere in a way that transcends and even dismantles ethnic and national borders around the world In tandem the volume analyses the further threats to identity presented by the ease with which fabricated news and information spreads on social media resulting in many users becoming unable to distinguish credible data from junk data Social media is both creative and destructive in its influence on identity and therefore the growing fake news crisis threatens the very stability of the world s communities This book provides relevant theoretical frameworks and the latest empirical research findings in the area including diverse case studies and analyses of social media experiences in indigenous and urban communities around the world including China Africa and Central and South America

Digital Communication Management Beatriz

Peña-Acuña, 2018-09-19 The director of communication is an impassioned profession that discovers which strategies are the best and the most intelligent There are few manuals and there are some that offer general and sparsely updated information about the change that new technologies imply We find the literature isolated that can be directly useful However we will say that there is no single recipe for DirCom or communication consultants Each one will offer different models according to the variables or factors that seem to them to be able to rectify the direction of a company according to his or her personal mood

Digital Transmission Engineering Christoph Lange, Andreas Ahrens, 2025-10-06 This textbook introduces the transmission of digital signals over disturbed channels emphasizing an intuitive and mathematically grounded explanation of baseband transmission It recaps essential fundamentals of signal and system theory and explores functional interdependencies in baseband transmission to advance the understanding of baseband transmission concepts The wired transmission using copper cable is highlighted as an important transmission technique The copper cable s transmission characteristics are described using classical electrical engineering and system theory methods Baseband techniques are applied to the transmission over the linearly distorting channel copper cable with discussions on filtering and equalization The textbook includes detailed derivations numerical examples solved exercises and various illustrations

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Communication Management Mark Badham, Vilma Luoma-aho, 2025-09-22 This state of the art textbook provides a wide ranging foundation to communication management including corporate communication public relations and strategic communication from an exclusively digital and global perspective The book covers the core principles necessary for introductory students of both university and executive programs with a particular focus on how digital technology is shaping communication management in the increasingly volatile environment To help bring theories concepts and challenges to life it

features captivating real life stories case examples and studies and insightful Q As with senior practitioners collectively representing almost 40 organizations of various types and sizes from 20 countries across the world Thought provoking exercises and critical and reflective questions contribute to a deeper level of understanding of each chapter s topics These and other pedagogical tools as well as the newly emerging Digital Media Arena DMA Framework orient readers with the fast changing global and volatile world of digital communication management Additionally the book extensively incorporates emerging topics and future trends in communication management e g digital communication hijacking misinformation virtual influencers and AI enabled predictive modeling This book is designed for courses or modules that cover an introduction to communication management corporate communication public relations and or strategic communication in communications and business schools Online resources also accompany the text an author created podcast PowerPoint lecture slides tutorial workshop exercises case studies reading reflection forms quizzes and instructions for assignments case study essay and podcast reflection Please visit the hyperlink www.routledge.com/9781032671307 Principles of Spread-Spectrum Communication Systems Don Torrieri, 2018-05-03 This thoroughly revised textbook provides the fundamentals of spread spectrum systems with a continued emphasis on theoretical principles The revision includes new sections and appendices on characteristic functions and LaPlace transforms orthonormal expansions of functions the SNR wall in detection multiple input multiple output systems multicode and multirate systems interference cancelers complementary codes chaos and ultrawideband systems and the normalized LMS algorithm As with previous editions the author presents topics in a practical way that is of interest to both researchers and system designers He includes updated problems at the end of each chapter which are intended to assist readers in consolidating their knowledge and to provide practice in analytical techniques In addition to the new and revised material the author adds 50 new pages to make the book more accessible to graduate students in electrical engineering Mobile Communications Handbook, Third Edition Jerry D. Gibson, 2012-08-21 With 26 entirely new and 5 extensively revised chapters out of the total of 39 the Mobile Communications Handbook Third Edition presents an in depth and up to date overview of the full range of wireless and mobile technologies that we rely on every day This includes but is not limited to everything from digital cellular mobile radio and evolving personal communication systems to wireless data and wireless networks Illustrating the extraordinary evolution of wireless communications and networks in the last 15 years this book is divided into five sections Basic Principles provides the essential underpinnings for the wide ranging mobile communication technologies currently in use throughout the world Wireless Standards contains technical details of the standards we use every day as well as insights into their development Source Compression and Quality Assessment covers the compression techniques used to represent voice and video for transmission over mobile communications systems as well as how the delivered voice and video quality are assessed Wireless Networks examines the wide range of current and developing wireless networks and wireless methodologies Emerging Applications explores newly

developed areas of vehicular communications and 60 GHz wireless communications Written by experts from industry and academia this book provides a succinct overview of each topic quickly bringing the reader up to date but with sufficient detail and references to enable deeper investigations Providing much more than a just the facts presentation contributors use their experience in the field to provide insights into how each topic has emerged and to point toward forthcoming developments in mobile communications

Digital Communications Massoud Salehi, Professor, John Proakis, 2007-11-06

Digital Communications is a classic book in the area that is designed to be used as a senior or graduate level text The text is flexible and can easily be used in a one semester course or there is enough depth to cover two semesters Its comprehensive nature makes it a great book for students to keep for reference in their professional careers This all inclusive guide delivers an outstanding introduction to the analysis and design of digital communication systems Includes expert coverage of new topics Turbo codes Turbo equalization Antenna Arrays Digital Cellular Systems and Iterative Detection Convenient sequential organization begins with a look at the history and classification of channel models and builds from there

Satellite Communications Payload and System Teresa M. Braun, 2012-09-04 This is the first book primarily about the satellite payload of satellite communications systems It represents a unique combination of practical systems engineering and communications theory It tells about the satellites in geostationary and low earth orbits today both the so called bent pipe payloads and the processing payloads The on orbit environment mitigated by the spacecraft bus is described The payload units e g antennas and amplifiers as well as payload integration elements e g waveguide and switches are discussed in regard to how they work what they do to the signal their technology environment sensitivity and specifications At a higher level are discussions on the payload as an entity architecture including redundancy specifications what they mean how they relate to unit specifications and how to verify and specification compliance analysis budgets with uncertainty Aspects of probability theory handy for calculating and using uncertainty and variation are presented The highest level discussions on the end to end communications system start with a practical introduction to physical layer communications theory Atmospheric effects and interference on the communications link are described A chapter gives an example of optimizing a multibeam payload via probabilistic analysis Finally practical tips on system simulation and emulation are provided The carrier frequencies treated are 1 GHz and above Familiarity with Fourier analysis will enhance understanding of some topics References are provided throughout the book for readers who want to dig deeper Payload systems engineers payload proposal writers satellite communications systems designers and analysts and satellite customers will find that the book cuts their learning time Spacecraft bus systems engineers payload unit engineers and spacecraft operators will gain insight into the overall system Students in systems engineering microwave engineering communications theory probability theory and communications simulation and modelling will find examples to supplement theoretical texts

Digital Communication Systems Engineering with Software-defined Radio Di Pu, Alexander M. Wyglinski, 2013 For a senior level undergraduate

course on digital communications this unique resource provides you with a practical approach to quickly learning the software defined radio concepts you need to know for your work in the field

Digital Communication over Fading Channels Marvin K. Simon, Mohamed-Slim Alouini, 2005-01-28 The four short years since Digital Communication over Fading Channels became an instant classic have seen a virtual explosion of significant new work on the subject both by the authors and by numerous researchers around the world Foremost among these is a great deal of progress in the area of transmit diversity and space time coding and the associated multiple input multiple output MIMO channel This new edition gathers these and other results previously scattered throughout numerous publications into a single convenient and informative volume Like its predecessor this Second Edition discusses in detail coherent and noncoherent communication systems as well as a large variety of fading channel models typical of communication links found in the real world Coverage includes single and multichannel reception and in the case of the latter a large variety of diversity types The moment generating function MGF based approach for performance analysis introduced by the authors in the first edition and referred to in literally hundreds of publications still represents the backbone of the book's presentation Important features of this new edition include An all new comprehensive chapter on transmit diversity space time coding and the MIMO channel focusing on performance evaluation Coverage of new and improved diversity schemes Performance analyses of previously known schemes in new and different fading scenarios A new chapter on the outage probability of cellular mobile radio systems A new chapter on the capacity of fading channels And much more Digital Communication over Fading Channels Second Edition is an indispensable resource for graduate students researchers investigating these systems and practicing engineers responsible for evaluating their performance

Modern Digital Radio Communication Signals and Systems

Sung-Moon Michael Yang, 2021-01-07 This book serves as an easily accessible reference for wireless digital communication systems Topics are presented with simple but non trivial examples and then elaborated with their variations and sophistications The book includes numerous examples and exercises to illustrate key points For this new edition a set of problems at the end of each chapter is added for a total of 298 problems The book emphasizes both practical problem solving and a thorough understanding of fundamentals aiming to realize the complementary relationship between practice and theory Though the author emphasizes wireless radio channels the fundamentals that are covered here are useful to different channels digital subscriber line coax power lines optical fibers and even Gigabit serial connections The material in chapters 5 OFDM 6 Channel coding 7 Synchronization and 8 Transceivers contains new and updated information not explicitly available in typical textbooks and useful in practice For example in chapter 5 all known orthogonal frequency division multiplex signals are derived from its digitized analog FDM counterparts Thus it is flexible to have different pulse shape for subcarriers and it can be serial transmission as well as block transmission Currently predominant cyclic prefix based OFDM is a block transmission using rectangular pulse in time domain This flexibility may be useful in certain applications For additional

information consult the book support website <https://baycorewireless.com>

Analysis and Design of Transimpedance Amplifiers for Optical Receivers Eduard Säckinger, 2017-09-20 An up to date comprehensive guide for advanced electrical engineering students and electrical engineers working in the IC and optical industries This book covers the major transimpedance amplifier TIA topologies and their circuit implementations for optical receivers This includes the shunt feedback TIA common base TIA common gate TIA regulated cascode TIA distributed amplifier TIA nonresistive feedback TIA current mode TIA burst mode TIA and analog receiver TIA The noise transimpedance and other performance parameters of these circuits are analyzed and optimized Topics of interest include post amplifiers differential vs single ended TIAs DC input current control and adaptive transimpedance The book features real world examples of TIA circuits for a variety of receivers direct detection coherent burst mode etc implemented in a broad array of technologies HBT BiCMOS CMOS etc The book begins with an introduction to optical communication systems signals and standards It then moves on to discussions of optical fiber and photodetectors This discussion includes p i n photodetectors avalanche photodetectors APD optically preamplified detectors integrated detectors including detectors for silicon photonics and detectors for phase modulated signals including coherent detectors This is followed by coverage of the optical receiver at the system level the relationship between noise sensitivity optical signal to noise ratio OSNR and bit error rate BER is explained receiver impairments such as intersymbol interference ISI are covered In addition the author presents TIA specifications and illustrates them with example values from recent product data sheets The book also includes Many numerical examples throughout that help make the material more concrete for readers Real world product examples that show the performance of actual IC designs Chapter summaries that highlight the key points Problems and their solutions for readers who want to practice and deepen their understanding of the material Appendices that cover communication signals eye diagrams timing jitter nonlinearity adaptive equalizers decision point control forward error correction FEC and second order low pass transfer functions

Analysis and Design of Transimpedance Amplifiers for Optical Receivers belongs on the reference shelves of every electrical engineer working in the IC and optical industries It also can serve as a textbook for upper level undergraduates and graduate students studying integrated circuit design and optical communication

Perspectives on Design and Digital Communication IV Nuno Martins, Daniel Brandão, Adérito Fernandes-Marcos, 2023-09-26 This book gathers new empirical findings fostering advances in the areas of digital and communication design web multimedia and motion design graphic design branding and related ones It includes original contributions by authoritative authors based on the best papers presented at the 6th International Conference on Digital Design and Communication Digicom 2022 together with some invited chapters written by leading international researchers They report on innovative design strategies supporting communication in a global digital world and addressing at the same time key individual and societal needs This book is intended to offer a timely snapshot of technologies trends and challenges in the area of design communication and branding and a bridge connecting researchers

and professionals of different disciplines such as graphic design digital communication corporate UI Design and UX design

Power Line Communications Lutz Lampe, Andrea M. Tonello, Theo G. Swart, 2016-06-13 This second edition of Power Line Communications will show some adjustments in content including new material on PLC for home and industry PLC for multimedia PLC for smart grid and PLC for vehicles Additional chapters include coverage of Channel Characterization Electromagnetic Compatibility Coupling and Digital Transmission Techniques This book will provide the reader with a wide coverage of the major developments within the field With contributions from some of the most active researchers on PLC the book brings together a wealth of international experts on specific PLC topics

Digital Communications at Crossroads in Africa Kehbama Langmia, Agnes Lucy Lando, 2020-04-27 Digital communication as it is practiced in Africa today is at a crossroad This edited collection takes that crossroad as its starting point as it both examines the complicated present and looks to the uncertain future of African communication systems Contributing authors explore how western digital communication systems have proliferated in the African communication landscape and argue that rich and long cherished African forms of communal in person communication have been increasingly abandoned in favor of assimilation to western digital norms As a result future generations of Africans born on the continent and abroad may never recognize and appreciate African systems of communications Acknowledging that globalized digital communication systems are here to stay the volume contends that in order to comprehend the past present and future of African communications scholars need to decolonize their approach to teaching and consuming mediated and in person communications on the African continent and abroad

Digital Terrestrial Television Broadcasting Jian Song, Zhixing Yang, Jun Wang, 2015-07-13 This book covers channel coding and modulation technologies in DTTB systems from the general concepts to the detailed analysis and implementation Covers the Chinese DTTB standard which was announced recently and hasn t been covered in detail Introduces the SFN network using the successful implementation of DTMB in Hong Kong as an example Introduces the latest announced systems including the ATSC M H and DVB NGH

Unmanned Aerial Vehicle Cellular Communications Agbotiname Lucky Imoize, Sardar M. N. Islam, T. Poongodi, Lakshmana Kumar Ramasamy, B.V.V. Siva Prasad, 2022-10-11 The book discusses how Unmanned Aerial Vehicles UAVs can leverage the sub 6 GHz massive MIMO to address cell selection and interference issues in future wireless networks The book takes a close look at utilizing UAVs to achieving direct and efficient device to device D2D communications in the sky Also the key 6G enablers cell free architectures artificial intelligence reconfigurable intelligent surfaces THz communications and non terrestrial networks for UAV communication are broached and the primary technological challenges of each enabler are discussed extensively Furthermore the book covers the design of adaptable UAVs to operate in diverse and harsh environmental conditions Additionally the existing UAVs networking protocols and how these can be greatly enhanced to address the issue of intermittent network changes and channel impairments are discussed The prospects and societal benefits envisioned in future UAVs are also presented

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