

Wavelets and Subbands

Fundamentals and
Applications

Agostino Abbate • Casimer M. DeCusatis • Pankaj K. Das

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**Agostino Abbate, Casimer
DeCusatis, Pankaj K. Das**



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Wavelets and Subbands Agostino Abbate,Casimer DeCusatis,Pankaj K. Das,2012-10-23 This book presents connections between the different aspects of wavelet and subband theory *Wavelets and Subbands* Agostino Abbate,Casimer DeCusatis,Pankaj K. Das,2012-12-06 Recently there has been intense research activity on the subject of wavelet and subband theory Experts in diverse fields such as mathematics physics electrical engineering and image processing have provided original and pioneering works and results But this diversity while rich and productive has led to a sense of fragmentation especially to those new to the field and to nonspecialists who are trying to understand the connections between the different aspects of wavelet and subband theory *Wavelets and Subbands* is designed to present an understanding of wavelets and their development from a continuous domain transformation to a frame representation and finally to multiresolution analysis tools such as subband decomposition The book presents a theoretical understanding of the subject that is intertwined with practical examples and applications of wavelets in ultrasonic and biomedical domains There is special emphasis on applications in communications compression and image processing Topics and Features Provides an understanding of the link between the continuous wavelet transform the fast wavelet transform and subband decomposition Algorithms and numerical examples are implemented in MATLAB Discusses the design of wavelet bases and details how to implement the transform both in hardware and software Covers the fundamentals and the developments of the links between areas such as time frequency analysis digital signal processing image processing and Fourier and wavelet transform both continuous and discrete Offers extended mathematical treatment and numerous examples with particular emphasis on the transition from the continuous domain to multiresolution and subband decomposition The book is an essential text and reference for graduates researchers and professionals in electrical engineering Subband and Wavelet Transforms Ali N. Akansu,Mark J.T. Smith,2012-12-06 The scientists and engineers of today are relentless in their continuing study and analysis of the world about us from the microcosm to the macrocosm A central purpose of this study is to gain sufficient scientific information and insight to enable the development of both representative and useful models of the superabundance of physical processes that surround us The engineers need these models and the associated insight in order to build the information processing systems and control systems that comprise these new and emerging technologies Much of the early modeling work that has been done on these systems has been based on the linear time invariant system theory and its extensive use of Fourier transform theory for both continuous and discrete systems and signals However many of the signals arising in nature and real systems are neither stationary nor linear but tend to be concentrated in both time and frequency Hence a new methodology is needed to take these factors properly into account Wavelets and Subband Coding Jelena Kovacevic,Martin Vetterli,1995 A central goal of signal processing is to describe real time signals be it for computation compression or understanding This book presents a unified view of wavelets and subband coding with a signal processing perspective Covers the discrete time case or

filter banks development of wavelets continuous wavelet and local Fourier transforms efficient algorithms for filter banks and wavelet computations and signal compression provides broad coverage of theory and applications and a different perspective based on signal processing gives framework for applications in speech audio image and video compression as used in multimedia includes sufficient background material so that people without signal processing knowledge will find it useful

Subband and Wavelet Transforms Ali N. Akansu, Mark J.T. Smith, 1995-10-31 The scientists and engineers of today are relentless in their continuing study and analysis of the world about us from the microcosm to the macrocosm A central purpose of this study is to gain sufficient scientific information and insight to enable the development of both representative and useful models of the superabundance of physical processes that surround us The engineers need these models and the associated insight in order to build the information processing systems and control systems that comprise these new and emerging technologies Much of the early modeling work that has been done on these systems has been based on the linear time invariant system theory and its extensive use of Fourier transform theory for both continuous and discrete systems and signals However many of the signals arising in nature and real systems are neither stationary nor linear but tend to be concentrated in both time and frequency Hence a new methodology is needed to take these factors properly into account

Wavelet, Subband and Block Transforms in Communications and Multimedia Ali N. Akansu, Michael J. Medley, 2006-04-18 Wavelet and subband transforms have been of great interest in the fields of engineering and applied mathematics The theories of these powerful signal processing tools have matured and many applications utilizing them are emerging in different disciplines This book comprised of eleven chapter contributions from prominent researchers in the field focuses on communications and multimedia applications of wavelet and subband transforms The first six chapters of this book deal with a variety of communications applications that significantly benefit from wavelet and subband theories Similarly the remaining five chapters present recent advances in multimedia applications of wavelet and subband transforms These chapters interconnect the requirements of applications with the underlying theory and their engineering solutions Hence the reader can easily trace the entire path from fundamentals to the purpose and merit of application in hand A combined list of references for the entire volume is given at the end of the text that should be helpful to the interested reader for a further study This book is anticipated to be of particular interest to engineers and scientists who want to learn about state of the art subband and wavelet transform applications as well as their theoretical underpinnings It can also serve as a supplementary book for graduate level engineering and applied mathematics courses on wavelet and subband transforms

Multiresolution Signal Decomposition Paul A. Haddad, Ali N. Akansu, 2012-12-02 This book provides an in depth integrated and up to date exposition of the topic of signal decomposition techniques Application areas of these techniques include speech and image processing machine vision information engineering High Definition Television and telecommunications The book will serve as the major reference for those entering the field instructors teaching some or all of

the topics in an advanced graduate course and researchers needing to consult an authoritative source n The first book to give a unified and coherent exposition of multiresolutional signal decomposition techniquesn Classroom tested textbook clearly describes the commonalities among three key methods transform coding and wavelet transformsn Gives comparative performance evaluations of many proposed techniques *Subband and Wavelet Still Image Coding for Improved Image Quality* Matthew Anthony Mow,1994 **Wavelet, Subband and Block Transforms in Communications and Multimedia** Ali N. Akansu,Michael J. Medley,1999-04-30 Wavelet and subband transforms have been of great interest in the fields of engineering and applied mathematics The theories of these powerful signal processing tools have matured and many applications utilizing them are emerging in different disciplines This book comprising eleven chapter contributions from prominent researchers in the field focuses on communications and multimedia applications of wavelet and subband transforms The first six chapters of this book deal with a variety of communications applications that significantly benefit from wavelet and subband theories Similarly the remaining five chapters present recent advances in multimedia applications of wavelet and subband transforms These chapters interconnect the requirements of applications with the underlying theory and their engineering solutions Hence the reader can easily trace the entire path from fundamentals to the purpose and merit of the application in hand A combined list of references for the entire volume is given at the end of the text that should be helpful to the interested reader for further study Wavelet Subband and Block Transforms in Communications and Multimedia will be of particular interest to engineers and scientists who want to learn about state of the art subband and wavelet transform applications as well as their theoretical underpinnings It can also serve as a supplementary book for graduate level engineering and applied mathematics courses on wavelet and subband transforms **Wavelet Applications in Signal and Image Processing** ,2000 Applications of Subbands and Wavelets New Jersey Institute of Technology. Department of Electrical and Computer Engineering. Center for Communications and Signal Processing Research,1994 *Wavelet Applications* ,1999 **Wavelet Applications in Signal and Image Processing VIII** ,2000 **Proceedings of SPIE--the International Society for Optical Engineering** ,1999 **Acquisition, Tracking, Pointing, and Laser Systems Technologies XXI** Steven L. Chodos,William E. Thompson,2007 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **Journal of Machine Learning Research** ,2007 An international forum covering all areas of machine learning **Conference Record of the Thirty-Eighth Asilomar Conference on Signals, Systems & Computers, November 7-10, 2004, Pacific Grove, California** Michael B. Matthews,2004 **Wavelets in Image Communication** M. Barlaud,1994-11-24 The rapid advancements in image communication technologies are documented in the book series Advances in Image Communication Each publication

provides an in depth exploration of an intrinsic element of the multi disciplinary field and together they form a comprehensive overview of the whole This volume the fifth in the series examines the definition study and use of the wavelet transform in communications for two dimensional 2 D digital signals The transform is used for signal reorganization before compression and the trade off between these two steps and the whole compression process is discussed The five chapters specifically present the theory of wavelets applied to images then applications of compression of still images and sequences Chapter 1 introduces biorthogonal bases of compactly supported wavelets this generalization of orthonormal wavelet theory allows the use of linear phase filters A non rectangular wavelet representation of 2 D signals is developed in the second chapter the properties usually used with wavelets phase linearity and regularity are discussed Chapter 3 is composed of three parts a description of commonly used biorthogonal wavelets a presentation of vector quantization algorithms a consideration of lattice vector quantization followed by a discussion of the bit allocation procedure with experimental results given The fourth chapter deals with a region based discrete wavelet transform for image coding Chapter 5 investigates the transmission of image sequences wavelet transforms and motion estimation are detailed in a multiconstraint approach of image sequence coding

Optical Engineering ,2006 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology **1997 IEEE International Conference on Acoustics, Speech, and Signal Processing: Multidimensional signal processing, neural networks** ,1997

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