

DIGITAL SIGNAL PROCESSING

M. Brandstein · D. Ward (Eds.)

Microphone Arrays

Signal Processing Techniques
and Applications



Springer

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M Walker



Microphone Arrays Signal Processing Techniques And Applications Digital Signal Processing:

Microphone Arrays Michael Brandstein, Darren Ward, 2013-04-17 The study and implementation of microphone arrays originated over 20 years ago Thanks to the research and experimental developments pursued to the present day the field has matured to the point that array based technology now has immediate applicability to a number of current systems and a vast potential for the improvement of existing products and the creation of future devices In putting this book together our goal was to provide for the first time a single complete reference on microphone arrays We invited the top researchers in the field to contribute articles addressing their specific topics of study The reception we received from our colleagues was quite enthusiastic and very encouraging There was the general consensus that a work of this kind was well overdue The results provided in this collection cover the current state of the art in microphone array research development and technological application This text is organized into four sections which roughly follow the major areas of microphone array research today Parts I and II are primarily theoretical in nature and emphasize the use of microphone arrays for speech enhancement and source localization respectively Part III presents a number of specific applications of array based technology Part IV addresses some open questions and explores the future of the field

Microphone Array Signal Processing Jacob Benesty, Jingdong Chen, Yiteng Huang, 2008-03-11 In the past few years we have written and edited several books in the area of acoustic and speech signal processing The reason behind this endeavor is that there were almost no books available in the literature when we first started while there was and still is a real need to publish manuscripts summarizing the most useful ideas concepts results and state of the art algorithms in this important area of research According to all the feedback we have received so far we can say that we were right in doing this Recently several other researchers have followed us in this journey and have published interesting books with their own visions and perspectives The idea of writing a book on Microphone Array Signal Processing comes from discussions we have had with many colleagues and friends As a consequence of these discussions we came up with the conclusion that again there is an urgent need for a monograph that carefully explains the theory and implementation of microphone arrays While there are many manuscripts on antenna arrays from a narrowband perspective narrowband signals and narrowband processing the literature is quite scarce when it comes to sensor arrays explained from a truly broadband perspective Many algorithms for speech applications were simply borrowed from narrowband antenna arrays However a direct application of narrowband ideas to broadband speech processing may not be necessarily appropriate and can lead to many misunderstandings

Handbook of Signal Processing in Acoustics David Havelock, Sonoko Kuwano, Michael Vorländer, 2008-10-26 The Handbook of Signal Processing in Acoustics brings together a wide range of perspectives from over 100 authors to reveal the interdisciplinary nature of the subject It brings the key issues from both acoustics and signal processing into perspective and is a unique resource for experts and practitioners alike to find new ideas and techniques within the diversity of signal processing in acoustics

Acoustic Array Systems Mingsian R.

Bai,Jeong-Guon Ih,Jacob Benesty,2013-03-07 Presents a unified framework of far field and near field array techniques for noise source identification and sound field visualization from theory to application Acoustic Array Systems Theory Implementation and Application provides an overview of microphone array technology with applications in noise source identification and sound field visualization In the comprehensive treatment of microphone arrays the topics covered include an introduction to the theory far field and near field array signal processing algorithms practical implementations and common applications vehicles computing and communications equipment compressors fans and household appliances and hands free speech The author concludes with other emerging techniques and innovative algorithms Encompasses theoretical background implementation considerations and application know how Shows how to tackle broader problems in signal processing control and transducers Covers both farfield and nearfield techniques in a balanced way Introduces innovative algorithms including equivalent source imaging NESI and high resolution nearfield arrays Selected code examples available for download for readers to practice on their own Presentation slides available for instructor use A valuable resource for Postgraduates and researchers in acoustics noise control engineering audio engineering and signal processing *Digital Signal Processing Applications* ,1999 **IEEE ASSP Workshop on Applications of Signal Processing to Audio and Acoustics** ,2005 **Journal of Rehabilitation Research and Development** ,1993 **Digital Signal Processing in Audio and Acoustical Engineering** Francis F. Li,Trevor J. Cox,2019-04-02 Starting with essential maths fundamentals of signals and systems and classical concepts of DSP this book presents from an application oriented perspective modern concepts and methods of DSP including machine learning for audio acoustics and engineering Content highlights include but are not limited to room acoustic parameter measurements filter design codecs machine learning for audio pattern recognition and machine audition spatial audio array technologies and hearing aids Some research outcomes are fed into book as worked examples As a research informed text the book attempts to present DSP and machine learning from a new and more relevant angle to acousticians and audio engineers Some MATLAB codes or frameworks of algorithms are given as downloads available on the CRC Press website Suggested exploration and mini project ideas are given for proof of concept type of exercises and directions for further study and investigation The book is intended for researchers professionals and senior year students in the field of audio acoustics **Journal of Rehabilitation Research & Development** ,1993

Theory and Applications of Spherical Microphone Array Processing Daniel P. Jarrett,Emanuël A.P. Habets,Patrick A. Naylor,2016-08-26 This book presents the signal processing algorithms that have been developed to process the signals acquired by a spherical microphone array Spherical microphone arrays can be used to capture the sound field in three dimensions and have received significant interest from researchers and audio engineers Algorithms for spherical array processing are different to corresponding algorithms already known in the literature of linear and planar arrays because the spherical geometry can be exploited to great beneficial effect The authors aim to advance the field of spherical array

processing by helping those new to the field to study it efficiently and from a single source as well as by offering a way for more experienced researchers and engineers to consolidate their understanding adding either or both of breadth and depth. The level of the presentation corresponds to graduate studies at MSc and PhD level. This book begins with a presentation of some of the essential mathematical and physical theory relevant to spherical microphone arrays and of an acoustic impulse response simulation method which can be used to comprehensively evaluate spherical array processing algorithms in reverberant environments. The chapter on acoustic parameter estimation describes the way in which useful descriptions of acoustic scenes can be parameterized and the signal processing algorithms that can be used to estimate the parameter values using spherical microphone arrays. Subsequent chapters exploit these parameters including in particular measures of direction of arrival and of diffuseness of a sound field. The array processing algorithms are then classified into two main classes each described in a separate chapter. These are signal dependent and signal independent beamforming algorithms. Although signal dependent beamforming algorithms are in theory able to provide better performance compared to the signal independent algorithms they are currently rarely used in practice. The main reason for this is that the statistical information required by these algorithms is difficult to estimate. In a subsequent chapter it is shown how the estimated acoustic parameters can be used in the design of signal dependent beamforming algorithms. This final step closes at least in part the gap between theory and practice. *Advanced Signal-processing Algorithms, Architectures, and Implementations*, 1996

Journal of the Audio Engineering Society Audio Engineering Society, 2008 Directory of members published as pt 2 of Apr 1954 issue. *Advanced Digital Signal Processing and Noise Reduction* Saeed V. Vaseghi, 2006-01-11 Noise is a perpetual problem for communications engineers who strive to find new ways to improve the signal to noise ratio in communications systems. This edition provides a coherent and structured presentation of the theory and applications of statistical signal processing and noise reduction methods. **Audio Signal Processing for Next-Generation Multimedia**

Communication Systems Yiteng (Arden) Huang, Jacob Benesty, 2007-05-08 Audio Signal Processing for Next Generation Multimedia Communication Systems presents cutting edge digital signal processing theory and implementation techniques for problems including speech acquisition and enhancement using microphone arrays new adaptive filtering algorithms multichannel acoustic echo cancellation sound source tracking and separation audio coding and realistic sound stage reproduction. This book's focus is almost exclusively on the processing transmission and presentation of audio and acoustic signals in multimedia communications for telecollaboration where immersive acoustics will play a great role in the near future. **Proceedings**, 2003 **Array Signal Processing** Don H. Johnson, Dan E. Dudgeon, 1993 This is the first book on the market to bring together material on array signal processing in a coherent fashion with uniform notation and convention of models. KEY TOPICS Using extensive examples and problems it presents not only the theories of propagating waves and conventional array processing algorithms but also the underlying ideas of adaptive array processing and multi array tracking

algorithms This manual will be valuable to engineers who wish to practice and advance their careers in the array signal processing field *The Journal of the Acoustical Society of America* Acoustical Society of America,2006 **VLSI Signal Processing, IX** IEEE Signal Processing Society,1996 VLSI signal processing components of portable systems in communications are described System equipment and component designs for low power and small size critical to product success are described Applications to the wireless network and cellular communications are given Electrical & Electronics Abstracts ,1997 IEEE Transactions on Circuits and Systems ,2005

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