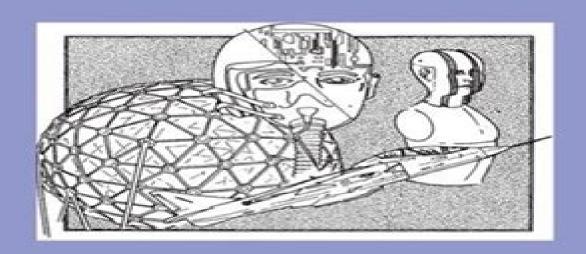
BINAURAL AND SPATIAL HEARING IN REAL AND VIRTUAL ENVIRONMENTS



Edited by Robert H. Gilkey Timothy R. Anderson

Binaural Spatial Hearing Virtual Environments

Stanley A. Gelfand

Binaural Spatial Hearing Virtual Environments:

Binaural and Spatial Hearing in Real and Virtual Environments Robert Gilkey, Timothy R. Anderson, 2014-02-25 The current popular and scientific interest in virtual environments has provided a new impetus for investigating binaural and spatial hearing However the many intriguing phenomena of spatial hearing have long made it an exciting area of scientific inquiry Psychophysical and physiological investigations of spatial hearing seem to be converging on common explanations of underlying mechanisms. These understandings have in turn been incorporated into sophisticated yet mathematically tractable models of binaural interaction Thus binaural and spatial hearing is one of the few areas in which professionals are soon likely to find adequate physiological explanations of complex psychological phenomena that can be reasonably and usefully approximated by mathematical and physical models This volume grew out of the Conference on Binaural and Spatial Hearing a four day event held at Wright Patterson Air Force Base in response to rapid developments in binaural and spatial hearing research and technology Meant to be more than just a proceedings it presents chapters that are longer than typical proceedings papers and contain considerably more review material including extensive bibliographies in many cases Arranged into topical sections the chapters represent major thrusts in the recent literature The authors of the first chapter in each section have been encouraged to take a broad perspective and review the current state of literature Subsequent chapters in each section tend to be somewhat more narrowly focused and often emphasize the authors own work Thus each section provides overview background and current research on a particular topic This book is significant in that it reviews the important work during the past 10 to 15 years and provides greater breadth and depth than most of the previous works

Handbook of Virtual Environments Kelly S. Hale, Kay M. Stanney, 2002-01-01 This Handbook with contributions from leading experts in the field provides a comprehensive state of the art account of virtual environments VE It serves as an invaluable source of reference for practitioners researchers and students in this rapidly evolving discipline It also provides practitioners with a reference source to guide The Oxford Handbook of Auditory Science: Hearing David R. Moore, Paul Albert Fuchs, Adrian Rees, Alan R. Palmer, Christopher J. Plack, 2010 Volume 1 The Ear edited by Paul Fuchs Volume 2 The Auditory Brain edited by Alan Palmer and Adrian Rees Volume 3 Hearing edited by Chris Plack Auditory science is one of the fastest growing areas of biomedical research There are now around 10 000 researchers in auditory science and ten times that number working in allied professions This growth is attributable to several major developments Research on the inner ear has shown that elaborate systems of mechanical transduction and neural processes serve to improve sensitivity sharpen frequency tuning and modulate response of the ear to sound Most recently the molecular machinery underlying these phenomena has been explored and described in detail The development maintenance and repair of the ear are also subjects of contemporary interest at the molecular level as is the genetics of hearing disorders due to cochlear malfunctions

Advances in Sound Localization Pawel Strumillo, 2011-04-11 Sound source localization is an

important research field that has attracted researchers efforts from many technical and biomedical sciences Sound source localization SSL is defined as the determination of the direction from a receiver but also includes the distance from it Because of the wave nature of sound propagation phenomena such as refraction diffraction diffusion reflection reverberation and interference occur The wide spectrum of sound frequencies that range from infrasounds through acoustic sounds to ultrasounds also introduces difficulties as different spectrum components have different penetration properties through the medium Consequently SSL is a complex computation problem and development of robust sound localization techniques calls for different approaches including multisensor schemes null steering beamforming and time difference arrival techniques The book offers a rich source of valuable material on advances on SSL techniques and their applications that should appeal to researches representing diverse engineering and scientific disciplines **Usability Evaluation and Interface Design** Michael J. Smith, Richard John Koubek, Gavriel Salvendy, Don Harris, 2001-08-01 This three volume set provides the complete proceedings of the Ninth International Conference on Human Computer Interaction held August 2001 in New Orleans A total of 2 738 individuals from industry academia research institutes and governmental agencies from 37 countries submitted their work for presentation at the conference The papers address the latest research and application in the human aspects of design and use of computing systems Those accepted for presentation thoroughly cover the entire field of human computer interaction including the cognitive social ergonomic and health aspects of work with computers The papers also address major advances in knowledge and effective use of computers in a variety of diversified application areas including offices financial institutions manufacturing electronic publishing construction and health care **Head-Related Transfer Function** and Virtual Auditory Display Bosun Xie, 2013-07-23 This book systematically details the basic principles and applications of head related transfer function HRTF and virtual auditory display VAD and reviews the latest developments in the field especially those from the author's own state of the art research group Head Related Transfer Function and Virtual Auditory Display covers binaural hearing and the basic principles experimental measurements computation physical characteristics analyses filter design and customization of HRTFs It also details the principles and applications of VADs including headphone and loudspeaker based binaural reproduction virtual reproduction of stereophonic and multi channel surround sound binaural room simulation rendering systems for dynamic and real time virtual auditory environments psychoacoustic evaluation and validation of VADs and a variety of applications of VADs This guide provides all the necessary knowledge and latest results for researchers graduate students and engineers who work in the field of HRTF and VAD The Oxford Handbook of Auditory Science: The Auditory Brain David R. Moore, Paul Albert Fuchs, Adrian Rees, Alan Palmer, Christopher J. Plack, 2010-01-21 Volume 1 The Ear edited by Paul Fuchs Volume 2 The Auditory Brain edited by Alan Palmer and Adrian Rees Volume 3 Hearing edited by Chris Plack Auditory science is one of the fastest growing areas of biomedical research There are now around 10 000 researchers in auditory science and ten times that number working in

allied professions This growth is attributable to several major developments Research on the inner ear has shown that elaborate systems of mechanical transduction and neural processes serve to improve sensitivity sharpen frequency tuning and modulate response of the ear to sound Most recently the molecular machinery underlying these phenomena has been explored and described in detail The development maintenance and repair of the ear are also subjects of contemporary interest at the molecular level as is the genetics of hearing disorders due to cochlear malfunctions Hearina Stanley A. Gelfand, 2024-11-25 This fully revised and updated seventh edition provides a thorough overview and introduction to hearing science Covering topics such as conductive and cochlear mechanisms auditory pathways and binaural and spatial hearing and including some new and updated diagrams and figures this book serves as a great resource for both graduate students and professionals working in audiology and other fields like psychology neuroscience otolaryngology and linguistics This improved edition reflects the ever changing field of hearing science The Aging Auditory System Sandra Gordon-Salant, Robert D. Frisina, Richard R. Fay, Arthur Popper, 2010-05-03 This volume brings together noted scientists who study presbycusis from the perspective of complementary disciplines for a review of the current state of knowledge on the aging auditory system Age related hearing loss ARHL is one of the top three most common chronic health conditions affecting individuals aged 65 years and older The high prevalence of age related hearing loss compels audiologists otolaryngologists and auditory neuroscientists alike to understand the neural genetic and molecular mechanisms underlying this disorder A comprehensive understanding of these factors is needed so that effective prevention intervention and rehabilitative strategies can be developed to ameliorate the myriad of behavioral manifestations **Translational** Perspectives in Auditory Neuroscience Kelly L. Tremblay, Robert F. Burkhard, 2012-06-29

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