

Binaural And Spatial Hearing In Real And Virtual Environments

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Spatial Audio Publications. "Effective Use of Psychoacoustics in Motion Tracked Binaural audio Binaural and Spatial Hearing in Real and Virtual

<http://interface.cipic.ucdavis.edu/pubs/>

This paper reviews current approaches to designing virtual environments and investigates aspects of influence in designing auditory spaces to support novel forms of

<http://citeseerx.ist.psu.edu/showciting?cid=3322390>

The current popular and scientific interest in virtual environments has provided a new impetus for investigating binaural and spatial hearing.

<http://www.psypress.com/books/details/9780805816549/>

Culling and Akeroyd (2010) authored a dynamic and comprehensive chapter on spatial hearing, in which they note that spatial hearing is almost totally "underpinned" by

<http://www.audiology.org/news/spatial-hearing>

AES E-Library. Analyzing Virtual Many traditional models of binaural hearing deal only Gilkey and T. R. Anderson, Eds., Binaural and Spatial Hearing in Real

<http://www.aes.org/e-lib/browse.cfm?elib=12110>

In a CAVE-like virtual environment spatial audio is typically reproduced with amplitude panning on Binaural and spatial hearing in real and virtual

<http://dl.acm.org/citation.cfm?id=1246973.1246976&coll=DL&dl=GUIDE>

and T. Poulsen, editors, Binaural processing and spatial hearing, Binaural and spatial hearing in real and hearing in real and virtual environments,

http://link.springer.com/chapter/10.1007/978-3-642-37762-4_1

P3-7 Spatial Hearing and 3D Sound Technology. "Dynamic Aspects of Auditory Virtual Environments" "Application of binaural synthesis for auditory virtual

<http://acoustics.aau.dk/~sko/3d/>

Using Binaural Hearing for Localization in Multimodal Virtual accomplished in a real virtual room. The spatial audio Virtual environment is an

<https://mediatech.aalto.fi/~ktlokki/Publs/grohnica.pdf>

International Journal of Audiology. Binaural and spatial hearing in real and virtual
Binaural and spatial hearing in real and virtual environments,
<http://informahealthcare.com/doi/full/10.1080/14992020600782626>

art in spatial hearing and virtual entitled "Binaural and Spatial Hearing in Real
and Virtual Environments" on Binaural and Spatial Hearing,
http://www.beck-shop.de/fachbuch/vorwort/9789814313872_Intro_001.pdf
How People Process Auditory Information. is driven by the desire to produce virtual
reality environments. Binaural and Spatial Hearing in Real and Virtual
<http://www.afb.org/info/how-people-process-auditory-information/5>

References. Arbogast, T. L., Mason, C. R., & Kidd, G., Jr. (2002). The effect of
spatial separation on informational and energetic masking of speech.
http://link.springer.com/chapter/10.1007%2F978-1-4614-1421-6_6

Binaural masking level differences in nonsimultaneous masking 1997 In Binaural and
spatial hearing in real and virtual environments / Ed. R.H. Gilkey,
<http://repository.tue.nl/746933>

When faced with the task of listening to speech in a challenging environment,
spatial and binaural hearing in Binaural and Spatial Hearing in Real and
<http://www.audiologyonline.com/articles/new-technology-and-spatial-resolution-938>

AES E-Library. Motion-Tracked Cues," in Binaural and Spatial Hearing in Real and
Virtual Environments, External Ear," in Binaural and Spatial Hearing in Real
<http://www.aes.org/e-lib/browse.cfm?elib=13028>

Using binaural hearing for Using Binaural Hearing for Localization in Multimodal
Virtual accomplished in a real virtual room. The spatial audio
http://www.academia.edu/2744762/Using_binaural_hearing_for_localization_in_multimodal_virtual_environments

is analyzed with a binaural auditory model. 2 Spatial Hearing Spatial and real or
virtual sources in Hearing in Real and Virtual Environments
<http://quod.lib.umich.edu/i/icmc/bbp2372.2001.097?rgn=main;view=fulltext>

Gilkey is the author of Binaural and Spatial Hearing in Real and Virtual
Environments (0.0 avg rating, 0 ratings, 0 reviews, published 1997)
<http://www.goodreads.com/author/show/2055790.Gilkey>

Binaural and Spatial Hearing in Real and Virtual Environments - Kindle edition by
Robert Gilkey, Timothy R. Anderson. Download it once and read it on your Kindle
<http://www.amazon.com/Binaural-Spatial-Hearing-Virtual-Environments-ebook/dp/B00IN3M9NM>

Although Sivian and White did not find significant differences between the minimal
audible field (MAF) for the better ear and binaural MAF, subsequent studies
<http://informahealthcare.com/doi/abs/10.3109/9781420088663.013?src=recsys>

near-to-head sources for a freely moving listener in room-mounted virtual environments and stable real-time binaural human spatial hearing.

<http://www.jvrb.org/past-issues/3.2006/589>

Introduced in this paper are two key features of the new Siemens binax system: 1) Narrow Directionality, an enhanced binaural beamforming algorithm designed for very

<http://www.hearingreview.com/2014/10/new-binaural-strategies-enhanced-hearing/>

The static cues are both the binaural in Binaural and Spatial Hearing in Real and Virtual Environments, in Binaural and Spatial Hearing in Real and Virtual

<https://www.scribd.com/doc/272935018/Zotkin-Duraiswami-Davis-Unknown-Rendering-Localized-Spatial-Audio-in-a-Virtual-Auditory-Space-pdf>

in noisy situations affects binaural hearing, Spatial benefit of hearing aids, . presented at the Hearing in Real and Virtual Environments.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2836772/>

His major scientific fields of interest are spatial hearing, binaural technology, virtual environments and tele Binaural and Spatial Hearing in Real and

http://en.wikipedia.org/wiki/Jens_Blauert

hence binaural localization cues eds. Binaural and Spatial Hearing in Real and Virtual Environments. eds. Binaural and Spatial Hearing in Real and

http://journals.lww.com/thehearingjournal/Fulltext/2002/06000/Localization,_hearing_impairment,_and_hearing_aids.3.aspx

(Binaural and Spatial Hearing in Real and Virtual The Intelligibility of Multiple Talkers Hearing in Real and Virtual Environments,

<http://oai.dtic.mil/oai/oai?verb=getRecord&metadataPrefix=html&identifier=ADA395035>

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http://journals.lww.com/ear-hearing/Fulltext/1998/06000/Binaural_and_Spatial_Hearing_in_Real_and_Virtual.9.aspx

The Human Systems Integration Division at International Workshop on Spatial and Binaural Hearing, (Eds.), Binaural and Spatial Hearing in Real and Virtual

http://human-factors.arc.nasa.gov/organization/personnel_view.php?personnel_id=32