



Ars Electronica 94 Intelligent Environment Band

Noah Wardrip-Fruin, Nick Montfort



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Intelligent Environment ,1994 Entangled Chris Salter,2010 How technologies from the mechanical to the computational have transformed artistic performance practices **Artificial Intelligence and Music Ecosystem** Martin Clancy,2022-09-22 Artificial Intelligence and Music Ecosystem highlights the opportunities and rewards associated with the application of AI in the creative arts Featuring an array of voices including interviews with Jacques Attali Holly Herndon and Scott Cohen this book offers interdisciplinary approaches to pressing ethical and technical questions associated with AI Considering the perspectives of developers students and artists as well as the wider themes of law ethics and philosophy Artificial Intelligence and Music Ecosystem is an essential introduction for anyone interested in the impact of AI on music including those studying and working in the creative arts **Hertzian Tales** Anthony Dunne,2008-09-26 How design can improve the quality of our everyday lives by engaging the invisible electromagnetic environment in which we live As our everyday social and cultural experiences are increasingly mediated by electronic products from intelligent toasters to iPods it is the design of these products that shapes our experience of the electrosphere in which we live Designers of electronic products writes Anthony Dunne in Hertzian Tales must begin to think more broadly about the aesthetic role of electronic products in everyday life Industrial design has the potential to enrich our daily lives to improve the quality of our relationship to the artificial environment of technology and even argues Dunne to be subverted for socially beneficial ends The cultural speculations and conceptual design proposals in Hertzian Tales are not utopian visions or blueprints instead they embody a critique of present day practices mixing criticism with optimism Six essays explore design approaches for developing the aesthetic potential of electronic products outside a commercial context considering such topics as the post optimal object and the aesthetics of user unfriendliness and five proposals offer commentary in the form of objects videos and images These include Electroclimates animations on an LCD screen that register changes in radio frequency When Objects Dream consumer products that dream in electromagnetic waves Thief of Affection which steals radio signals from cardiac pacemakers Tuneable Cities which uses the car as it drives through overlapping radio environments as an interface of hertzian and physical space and the Faraday Chair Negative Radio enclosed in a transparent but radio opaque shield Very little has changed in the world of design since Hertzian Tales was first published by the Royal College of Art in 1999 writes Dunne in his preface to this MIT Press edition Design is not engaging with the social cultural and ethical implications of the technologies it makes so sexy and consumable His project and proposals challenge it to do so **Beyond Art: A Third Culture** Peter Weibel,2005-05-17 A new theory of culture presented with a new method achieved by comparing closely the art and science in 20th century Austria and Hungary Major achievements that have influenced the world like psychoanalysis abstract art quantum physics Gestalt psychology formal languages vision theories and the game theory etc originated from these countries and influence the world still today as a result of exile nurtured in the US A source book with numerous

photographs images and diagrams it opens up a nearly infinite horizon of knowledge that helps one to understand what is going on in today's worlds of art and science

25 Jahre Netzwerk für Kunst, Technologie und Gesellschaft Hannes Leopoldseder, Christine Schöpf, Gerfried Stocker, 2004 Edited by Hannes Leopoldseder Christine Schöpf and Gerfried Stocker Essays by Peter Higgins Horst Hartner Hiroshi Ishii Siegbert Janko Gustav Pomberger Scott Ritter Itsuo Sakane Hans Peter Schwarz et al

Lexikon zeitgenössischer Musik aus Österreich Bernhard Günther, Andreas Vejvar, 1997 RealSpace in QuickTimes Ole Bouman, 1996 The introduction of digital design technologies into architecture has opened up incredible possibilities for the discipline in terms of both the design and fabrication of buildings RealSpace in QuickTimes proposes that computer aided design CAD the emergence of smart buildings and the construction of virtual reality are part of a single technological revolution which has radically re-invented the mandate of architecture in our culture

Intelligent Signal Processing Simon Haykin, Bart Kosko, 2001-01-15 IEEE Press is proud to present the first selected reprint volume devoted to the new field of intelligent signal processing ISP ISP differs fundamentally from the classical approach to statistical signal processing in that the input output behavior of a complex system is modeled by using intelligent or model free techniques rather than relying on the shortcomings of a mathematical model Information is extracted from incoming signal and noise data making few assumptions about the statistical structure of signals and their environment Intelligent Signal Processing explores how ISP tools address the problems of practical neural systems new signal data and blind fuzzy approximators The editors have compiled 20 articles written by prominent researchers covering 15 diverse practical applications of this nascent topic exposing the reader to the signal processing power of learning and adaptive systems This essential reference is intended for researchers professional engineers and scientists working in statistical signal processing and its applications in various fields such as humanistic intelligence stochastic resonance financial markets optimization pattern recognition signal detection speech processing and sensor fusion Intelligent Signal Processing is also invaluable for graduate students and academics with a background in computer science computer engineering or electrical engineering About the Editors Simon Haykin is the founding director of the Communications Research Laboratory at McMaster University Hamilton Ontario Canada where he serves as university professor His research interests include nonlinear dynamics neural networks and adaptive filters and their applications in radar and communications systems Dr Haykin is the editor for a series of books on Adaptive and Learning Systems for Signal Processing Communications and Control Publisher and is both an IEEE Fellow and Fellow of the Royal Society of Canada Bart Kosko is a past director of the University of Southern California's USC Signal and Image Processing Institute He has authored several books including Neural Networks and Fuzzy Systems Neural Networks for Signal Processing Publisher copyright date and Fuzzy Thinking Publisher copyright date as well as the novel Nanotime Publisher copyright date Dr Kosko is an elected governor of the International Neural Network Society and has chaired many neural and fuzzy system conferences Currently he is associate professor of electrical engineering at USC

Virtual Reality

National Research Council, Computer Science and Telecommunications Board, Committee on Virtual Reality Research and Development, 1995-01-13 Despite widespread interest in virtual reality research and development efforts in synthetic environments SE the field encompassing virtual environments teleoperation and hybrids have remained fragmented Virtual Reality is the first integrated treatment of the topic presenting current knowledge along with thought provoking vignettes about a future where SE is commonplace This volume discusses all aspects of creating a system that will allow human operators to see hear smell taste move about give commands respond to conditions and manipulate objects effectively in a real or virtual environment The committee of computer scientists engineers and psychologists on the leading edge of SE development explores the potential applications of SE in the areas of manufacturing medicine education training scientific visualization and teleoperation in hazardous environments The committee also offers recommendations for development of improved SE technology needed studies of human behavior and evaluation of SE systems and government policy and infrastructure

Responsive Environments Lucy Bullivant, 2006-09 The latest title in the V A Contemporary series looks at groundbreaking interior design art and architecture Responsive environments spaces that interact with people who use or pass through them have become ubiquitous lately Lucy Bullivant provides an intriguing look at these cutting edge spaces from an installation in a shopping center that registers passers by with patterns of colored light and sound to an interactive artwork in the boardroom of a British TV network With insights drawn from the author's interviews with many of the designers featured Responsive Environments will appeal to designers students and creative professionals as well as anyone interested in interior design architecture and technology

ACADIA '95 Loukas Nickolas Kalisperis, Branko Kolarevic, 1995

Art Index Alice Maria Dougan, Margaret Furlong, 1997

IUI 03 W. Lewis Johnson, Elisabeth André, John Domingue, 2003

The New Media Reader Noah Wardrip-Fruin, Nick Montfort, 2003-02-14 A sourcebook of historical written texts video documentation and working programs that form the foundation of new media This reader collects the texts videos and computer programs many of them now almost impossible to find that chronicle the history and form the foundation of the still emerging field of new media General introductions by Janet Murray and Lev Manovich along with short introductions to each of the texts place the works in their historical context and explain their significance The texts were originally published between World War II when digital computing cybernetic feedback and early notions of hypertext and the Internet first appeared and the emergence of the World Wide Web when they entered the mainstream of public life The texts are by computer scientists artists architects literary writers interface designers cultural critics and individuals working across disciplines The contributors include chronologically Jorge Luis Borges Vannevar Bush Alan Turing Ivan Sutherland William S Burroughs Ted Nelson Italo Calvino Marshall McLuhan Jean Baudrillard Nicholas Negroponte Alan Kay Bill Viola Sherry Turkle Richard Stallman Brenda Laurel Langdon Winner Robert Coover and Tim Berners Lee The CD accompanying the book contains examples of early games digital art independent literary efforts software created at universities and home

computer commercial software Also on the CD is digitized video documenting new media programs and artwork for which no operational version exists One example is a video record of Douglas Engelbart s first presentation of the mouse word processor hyperlink computer supported cooperative work video conferencing and the dividing up of the screen we now call non overlapping windows another is documentation of Lynn Herschman s Lorna the first interactive video art installation

Creative Technologies for Multidisciplinary Applications Connor, Andy M.,2016-03-29 Given that institutions of higher education have a predisposition to compartmentalize and delineate areas of study creative technology may seem oxymoronic On the contrary the very basis of western thought is found in the idea of transcendent knowledge The marriage of opposing disciplines therefore acts as a more holistic approach to education Creative Technologies for Multidisciplinary Applications acts as an inspiration to educators and researchers who wish to participate in the future of such multidisciplinary disciplines Because creative technology encompasses many applications with the realm of art gaming the humanities and digitization this book features a diverse collection of relevant research for the modern world It is a pivotal reference publication for educators students and researchers in fields related to sociology technology and the humanities

Artbibliographies Modern ,2004 **Sensibly Sound** Elias Elmquist,2025-03-21 With an increased creation of and access to data and a growing demand on humans in analytical and decision making processes there is a need to further facilitate perceptual and cognitive abilities to support these processes An approach to support these tasks is to leverage more sensory systems such as the auditory to increase information retention to get a more comprehensive understanding of a dataset or situation while also involving more senses to further engage the user Audiovisual data interfaces enable the distribution of data variables to any of the two senses to reduce the risk of cognitive overload or highlight specific data variables by mapping them to both sensory modalities However the success of an audiovisual data interface is dependent on the integration of the two senses and how this is utilized in the resulting interface This thesis contributes to sonification research by taking a human centered approach to integrating sonification and visualization The human centered approach involved working with domain experts and users during the design process of the sonification and to create perceptually motivated designs by utilizing how the auditory and visual systems complement each other and how they are integrated in cognition for sense making The thesis contains six studies that explored the integration of sonification and visualization ranging from literature surveys to design oriented studies A state of the art report provided a survey on the integration of sonification and visualization to offer an introduction to the field to new and current practitioners In another study a conceptual framework for scene analysis was developed to support the design and analysis of audiovisual data representations The rest of the studies were design oriented where each focused on a specific aspect of how sonification can complement visualization depending on the domain and tasks of the study Other than providing concrete examples of audiovisual integrations the main contributions of the design oriented studies are provided in their evaluation results in the form of design recommendations

These include the use of redundant mappings for multi dimensional data analysis and considering subjective differences of domain experts for situational awareness support in air traffic control The design oriented studies also compared sonification designs where one study showed a potential trade off of using informative or pleasant designs for astronomy science communication Another comparison showed that concrete sonification designs can complement abstract visualizations Lastly the thesis provides design considerations by comparing the level of redundancy indexicality and complexity of each sonification design through the developed conceptual framework Overall this thesis offers motivated recommendations for the integration of sonification and visualization Med en kad m ngd och tillg ng till data och ett v xande krav p m nniskor i analys och beslutsprocesser finns det ett behov av att ytterligare utnyttja perceptuella och kognitiva f rm gor f r att underl tta dessa processer En metod f r att st dja i dessa uppgifter r att utnyttja fler sensoriska system till exempel h rseln f r att ka informationsfl det och f en mer omfattande f rst else av ett dataset eller situation samtidigt som fler sinnen involveras f r att engagera anv ndaren Audiovisuella datagr nssnitt g r det m jligt att distribuera datavariabler till vilket som helst av de tv sinnena f r att minska risken f r kognitiv verbelastning eller att lyfta fram specifika datavariabler genom att koppla dem till b da de sensoriska modaliteterna Hur framg ngsrikt ett audiovisuellt datagr nssnitt r beror p hur de tv sinnena integreras och hur detta utnyttjas i det resulterande gr nssnittet Den h r avhandlingen bidrar till forskningen om sonifiering genom att tillhandah lla en m nniskocentrerad integration av sonifiering och visualisering Det m nnisko centrerade tillv gag ngss ttet inneb r att man arbetar med dom nexperter och anv ndare under designprocessen av sonifieringen och att man skapar perceptuellt motiverade designer genom att utnyttja hur de auditiva och visuella systemen kompletterar varandra och hur de integreras i kognitionen f r meningsskapande Avhandlingen inneh ller sex studier som unders kte integrationen av sonifiering och visualisering vilket str ckte sig fr n litteratur versikter till designorienterade studier En state of the art rapport gav en versikt av integrationen av sonifiering och visualisering f r att erbjuda en introduktion till f ltet f r nya och nuvarande ut vare I en annan studie utvecklades ett konceptuellt ramverk f r scenanalys som kan anv ndas som st d vid utformning och analys av audiovisuella datarepresentationer Resten av studierna var designorienterade d r de fokuserade p en specifik aspekt av hur sonifiering kan komplettera visualisering beroende p studiens dom n och uppgifter F rutom att ge konkreta exempel p audiovisuella integrationer r de viktigaste bidragen fr n studierna deras utv rderingsresultat i form av designrekommendationer Dessa inkluderar anv ndning av redundanta mappningar f r flerdimensionell dataanalys och beaktande av subjektiva skillnader hos dom nexperter f r st d till situationsmedvetenhet inom flygledning Studierna j mf rde ocks olika sonifieringsdesigner d r en studie visade en potentiell avv gning mellan att anv nda informativ eller behaglig design f r astronomisk vetenskapskommunikation medan en annan studie visade att en konkret sonifieringsdesign kan komplettera abstrakta visualiseringar Slutligen ger avhandlingen design verv ganden genom att j mf ra niv n av redundans indexikalitet och komplexitet f r varje sonifieringsdesign genom det utvecklade konceptuella ramverket Sammantaget ger

denna avhandling motiverade rekommendationer för integrering av sonifiering och visualisering
,1995 *Human nature* Christine Schöpf,2009 Edited by Gerfried Stocker Christine Schopf

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