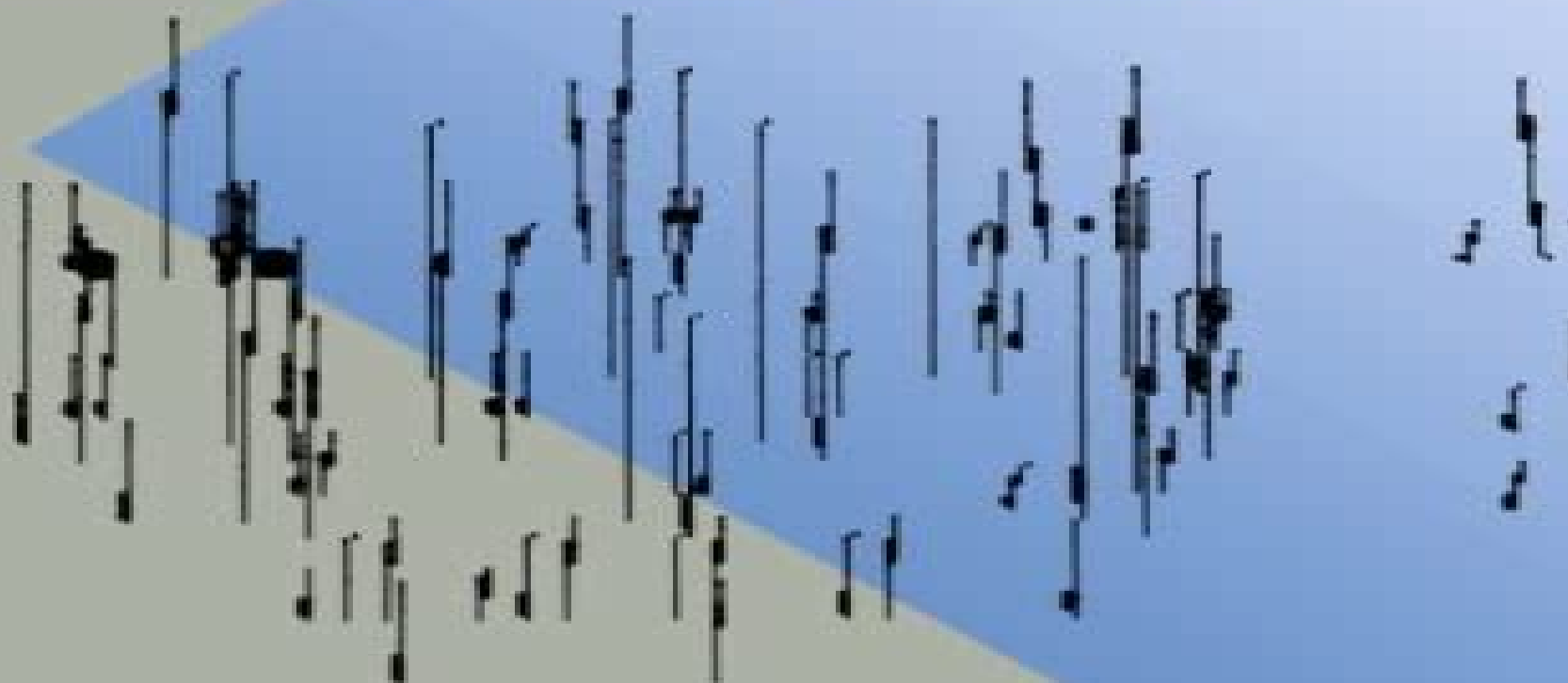


Selected Readings from *Computer Music Journal*



# The Music Machine



edited by Curtis Roads

# The Music Machine Selected Readings From Computer Music Journal

**Mitsuko Aramaki, Olivier  
Derrien, Richard Kronland-  
Martinet, Sølvi Ystad**

## **The Music Machine Selected Readings From Computer Music Journal:**

The Music Machine Curtis Roads,1989 In *The Music Machine* Curtis Roads brings together 53 classic articles published in *Computer Music Journal* between 1980 and 1985      *Hyperimprovisation* Roger Dean,2003-01-01 *Hyperimprovisation* is the first book to focus on the unique potential of computer interactive sound improvisation Instrumental improvisation through the intermediacy of computers allows musicians to create and modify large scale and long term structures at a highly polyphonic level yet still in real time Computers also allow the construction of hyperinstruments with many levels of explicit control of sound generation and transformation Further networked improvisation allows mutual or competitive adaptation of the performing interfaces and mechanisms by several performers again in real time The achievements and future possibilities of the hyperimprovisation which is released by computer technology are explored in this book

Between the Tracks Miller Puckette,Kerry L. Hagan,2020-09-01 A collection that goes beyond the canon to analyze influential yet under examined works of electronic music This collection of writings on electronic music goes outside the canon to analyze influential works by under recognized musicians The contributors many of whom are composers and performers themselves offer their unsung musical heroes the sort of in depth examinations usually reserved for more well known composers and works They analyze music from around the world and across genders race nationality and age discussing works that range from soundscapes of rushing water and resonating pipes to compositions by algorithm

**Sound, Music, and Motion** Mitsuko Aramaki,Olivier Derrien,Richard Kronland-Martinet,Sølvi Ystad,2014-12-04 This book constitutes the thoroughly refereed post conference proceedings of the 10th International Symposium on Computer Music Modeling and Retrieval CMMR 2013 held in Marseille France in October 2013 The 38 conference papers presented were carefully reviewed and selected from 94 submissions The chapters reflect the interdisciplinary nature of this conference with following topics augmented musical instruments and gesture recognition music and emotions representation recognition and audience performers studies the art of sonification when auditory cues shape human sensorimotor performance music and sound data mining interactive sound synthesis non stationarity dynamics and mathematical modeling image sound interaction auditory perception and cognitive inspiration and modeling of sound and music computational musicology

Cyberworlds Toshiyasu L. Kunii,Annie Luciani,2012-12-06 The worlds synthesized in the cyberspaces of networked computers are the theme of *Cyberworlds* Cyberspaces have come into prominence with the development of the Internet and are expected to expand drastically with the emergence of national and international information systems The purpose is to discover the architecture and design of cy of the book *Cyberworlds* berworlds by synthesizing worlds in cyberspaces The underlying philosophy is crucial to the success of the architecture and an initial effort is made to delineate it at the beginning of the book The book s topics are selected to clarify the issues of the philosophy architecture and design of cyberworlds through a wide variety of case studies The approach presented in the book is thus characterized as synthetic rather than

analytic There already are numbers of books with observations and analyses of cyberworlds They warn of the danger of widespread crimes and accidents in the cyberworlds for instance Without a philosophy and methodologies of how to architecturally design and synthesize the cyber worlds the worlds in cyberspaces tend to be arbitrarily extended disordered and in extreme cases criminal This book is intended to benefit readers by providing them with a possible direction to take in deciding how to synthesize worlds in cyberspaces Creating new worlds in new spaces with almost unlimited dimension and scale is an immense challenge In principle anyone at any moment can participate in the creation The book serves as a creator's reference and also as a design guidebook

**Embodiment and the Arts: Views from South Africa** Jenni

Lauwrens, 2022-11-21 About the publication Embodiment and the Arts Views from South Africa presents a diversity of views on the nature and status of the body in relation to acting advertisements designs films installations music photographs performance typography and video works Applying the methodologies of phenomenology hermeneutic phenomenology embodied perception ecological psychology and sense based research the authors place the body at the centre of their analyses The cornerstone of the research presented here is the view that aesthetic experience is active and engaged rather than passive and disinterested This novel volume offers a rich and diverse range of applications of the paradigm of embodiment to the arts in South Africa Table of Contents List of figures List of tables Acknowledgments Notes on contributors PART 1 Conceptualising embodiment and the arts Chapter 1 Embodiment and the arts in context Jenni Lauwrens 1 Plotting a course 2 Embodiment 3 Aesthetic embodiment 4 The sensorium 5 Too deep for words 6 Overview of chapters Chapter 2 Enactive cognition in improvising musical ensembles A South African perspective Marc Duby 1 Introduction 2 The promise of embodied cognition 3 4E cognition A brief overview 4 Musicking and enactive cognition 5 Conclusion PART 2 Sensory scholarship Chapter 3 Sight site specific recording Embodiment and absence Marc R ntsch 1 Introduction 2 Background 3 Embodiment and artistic research 4 Jazz ensemble playing 5 Blinding 6 On absence 7 Conclusion Chapter 4 The art of touch in remote online environments Jenni Lauwrens 1 Introduction 2 The significance and boundaries of touch 3 Out of touch 4 Holding hands over the internet Telepresence co presence and the promise of digital touch 5 Chasing the Holy Grail of touch 6 Haptic visuality and the memory of touch 7 Conclusion Chapter 5 Outer space and sensory deprivation or why is outer space so bland Amanda du Preez 1 Introduction 2 On blandness 3 What does outer space smell taste and look like 4 Falling down or falling up 5 Gravity mimicked 6 Unfolding within the fourfold 7 Conclusion Chapter 6 The typographic sensorium A cross modal reading of letterforms Kyle Rath 1 Introduction Function s of type 2 Design and the typographic sensorium 2 1 Sight Type as image 2 2 Touch Type as haptic and kinaesthetic 2 3 Sound Type as wave form 2 4 Olfaction Type as scent and taste 3 Conclusion PART 3 Material presence Chapter 7 A haptic and humanising reading of the subjects of studio portraits and asylum photography in colonial South Africa Rory du Plessis 1 Introduction 2 The Black Photo Album 3 Interpreting photographs from the Orange Free State Asylum c 1900 3 1 First encounter 3 2

Second encounter 4 Conclusion Chapter 8 Athi Patra Ruga's politics of disorientation Queer y ing threads Ad le Adendorff 1  
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 Hyperinstruments 4 Conclusion Index      Music Navigation with Symbols and Layers Denis L. Baggi, Goffredo M.  
 Haus, 2013-03-11 Music is much more than listening to audio encoded in some unreadable binary format It is instead an  
 adventure similar to reading a book and entering its world complete with a story plot sound images texts and plenty of  
 related data with for instance historical scientific literary and musicological contents Navigation of this world such as that of  
 an opera a jazz suite and jam session a symphony a piece from non Western culture is possible thanks to the specifications of  
 new standard IEEE 1599 IEEE Recommended Practice for Defining a Commonly Acceptable Musical Application Using XML  
 which uses symbols in language XML and music layers to express all its multimedia characteristics Because of its  
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 etc will need this first book length explanation of the new standard as a reference The book will include a manual teaching  
 how to encode music with IEEE 1599 as an appendix plus a CD R with a video demonstrating the applications described in

the text and actual sample applications that the user can load onto his or her PC and experiment with

**Chromatic Algorithms** Carolyn L. Kane, 2014-08-13 These days we take for granted that our computer screens and even our phones will show us images in vibrant full color Digital color is a fundamental part of how we use our devices but we never give a thought to how it is produced or how it came about Chromatic Algorithms reveals the fascinating history behind digital color tracing it from the work of a few brilliant computer scientists and experimentally minded artists in the late 1960s and early 70s through to its appearance in commercial software in the early 1990s Mixing philosophy of technology aesthetics and media analysis Carolyn Kane shows how revolutionary the earliest computer generated colors were built with the massive postwar number crunching machines these first examples of computer art were so fantastic that artists and computer scientists regarded them as psychedelic even revolutionary harbingers of a better future for humans and machines But Kane shows the explosive growth of personal computing and its accompanying need for off the shelf software led to standardization and the gradual closing of the experimental field in which computer artists had thrived Even so the gap between the bright bold presence of color onscreen and the increasing abstraction of its underlying code continues to lure artists and designers from a wide range of fields and Kane draws on their work to pose fascinating questions about the relationships among art code science and media in the twenty first century

**The Social Impact of Computers** Richard S. Rosenberg, 2013-09-03 The Social Impact of Computers should be read as a guide to the social implications of current and future applications of computers Among the basic themes presented are the following the changing nature of work in response to technological innovation as well as the threat to jobs personal freedom in the machine age as manifested by challenges to privacy dignity and work the relationship between advances in computer and communications technology and the possibility of increased centralization of authority and the emergence and influence of artificial intelligence and its role in decision making especially in military applications The book begins with background and historical information on computers and technology Separate chapters then cover major applications business medicine education government major social issues including crime privacy work and new technologies and problems industry regulation electronic funds transfer systems international competition national industrial policies robotics and industrial automation productivity the information society videotex The final chapter discusses issues associated with ethics and professionalism The material presented should be accessible to most university students who have had an introductory course in computer science Self taught or sufficiently motivated individuals who have gained an understanding of how computers operate should also profit from this book Especially useful are backgrounds in sociology economics history political science or philosophy

**Analysis, Synthesis, and Perception of Musical Sounds** James Beauchamp, 2007-08-30 The problems of analyzing and synthesizing musical timbres have been prevalent for over half a century and a book length exploration of this large and complex subject has been long overdue Analysis Synthesis and Perception of Musical Sounds Sound of Music consists of eight chapters that span the

range from tutorial introduction to advanced research and application to speculative assessment of its various techniques All of the contributors use a generalized additive sine wave model for describing musical timbre which gives a conceptual unity but is of sufficient utility to be adapted to many different tasks The authors represent an international community of researchers and teachers in the field of analysis synthesis perception and this book reflects the important trends and interests current in the subject Due to its breadth students will find the book a thorough introduction to current thinking and implementation of additive sine wave timbral models Researchers new to the field will find a canvas of applications with citations to the relevant literature which will also benefit the teacher searching for an effective syllabus Due to its scope *Analysis Synthesis and Perception of Musical Sounds* will become the standard reference in the field and will be seen as the catalyst for exciting research in the years ahead

***Mad Skills*** Ryan Diduck, 2018-03-13 A cultural history of MIDI the Musical Instrument Digital Interface one of the most revolutionary and transformative technologies in the history of music A history of electronic music that goes way beyond the Moog Part rigorous history part insightful commentary and part memoir *Mad Skills* tells the story behind MIDI aka the Musical Instrument Digital Interface through the twentieth century s kaleidoscopic lens Guiding us across one hundred years of musical instruments and the music made with them *Mad Skills* recounts the technical and creative innovations that led to the making of the most vital long standing ubiquitous and yet invisible music technology of our time

***Sounding Emerging Media*** Claire Fitch, 2022-04-19 *Sounding Emerging Media* details a practice based approach to sonic art and electroacoustic composition drawing on methodologies inspired by the production of electronic literature and game development Using the structural concepts identified by Gilles Deleuze and Félix Guattari the book is based around ideas related to labels such as Assemblage Strata Smooth and Striated Space Temporal Space and The Fold The processes employed to undertake this research involved the creation of original texts the development of frameworks for improvisation the use of recordings within the process and implementation of techniques drawn from the practices of electroacoustic composition and the use of ideas borrowed from electronic literature publishing and game development The results have helped to shape a compositional style which draws on these processes individually or collectively drawing on practice often seen in game development visual scores and composition using techniques found in electroacoustic music Providing a journey through the landscape of emerging digital media *Sounding Emerging Media* envisages a world where the composer user listener all become part of a continuum of collective artistry This book is the ideal guide to the history and creation of audio for innovative digital media formats and represents crucial reading for both students and practitioners from aspiring composers to experienced professionals

***Different Engines*** Andrés Burbano, 2023-03-31 *Different Engines* investigates the emergence of technologies in Latin America to create images sounds video games and physical interactions The book contributes to the construction of a historiographical and theoretical framework for understanding the work of creators who have been geographically and historically marginalized through the

study of five exemplary and yet relatively unknown artifacts built by engineers scientists artists and innovators It offers a broad and detailed view of the complex and sometimes unlikely conditions under which technological innovation is possible and of the problematic logics under which these innovations may come to be devalued as historically irrelevant Through its focus on media technologies the book presents the interactions between technological and artistic creativity working towards a wider understanding of the shifts in both fields that have shaped current perceptions practices and design principles while bringing into view the personal social and geopolitical singularities embodied by particular devices It will be an engaging and insightful read for scholars researchers and students across a wide range of disciplines such as media studies art and design architecture cultural history and the digital humanities

**Avant Garde** Robin Maconie, 2012-03-01 Gertrude Stein and philosopher Alfred North Whitehead were unlikely friends who spent most of their mature lives in exile Stein in France and Whitehead in the United States Their friendship was based on a mutual admiration for the philosophical pragmatism of William James and skepticism toward the European tradition of intellectual abstraction extending as far back as Plato and Aristotle Though neither was musical both were leading exponents of a new orientation toward time and knowledge acquisition that would go on to influence succeeding generations of composers Through Virgil Thomson Stein came to influence John Cage and the New York school of abstract music through his teaching in the United States Whitehead's philosophy of time and cognition came to be seen in America and abroad as an alternative to Newtonian neoclassicism an alternative clearly acknowledged in the metric modulations of Elliott Carter and Conlon Nancarrow as well as the post 1950 total serialism of Pierre Boulez and Karlheinz Stockhausen The seemingly unlikely influence of Stein and Whitehead on Thomson Cage Carter and the minimalists tells a remarkable story of transmission within and among the arts and philosophy one that Robin Maconie unravels through his series of essays in *Avant Garde An American Odyssey from Gertrude Stein to Pierre Boulez* Maconie explores from Hollywood to Harvard the way in which music functions as a form of communication across the boundaries of language serving the causes of trade and diplomacy through its representation of national identity emotional character honorable intention and social discipline The study of music as a language inevitably became the object of information science after World War II but as Maconie notes 60 years on music's refusal to yield to scientific elucidation has generated a stream of anti music propaganda by a powerful collective of celebrity science writers In a sequence of linked essays Stockhausen specialist Robin Maconie reconsiders the role of music and music technology through careful examination of key modern concepts with respect to time existence identity and relationship as formulated by such thinkers as Einstein Russell Whitehead and Stein along with Freud Schoenberg Wittgenstein and Marcel Duchamp This foray into art music science and philosophy is ideally suited for students and scholars of these disciplines as well as those seeking to understand more deeply the influence these individuals had on one another's work and modern music

*The Routledge Reader on the Sociology of Music* John Shepherd, Kyle Devine, 2015-03-24 *The Routledge Reader on the Sociology of Music*



offers the first collection of source readings and new essays on the latest thinking in the sociology of music Interest in music sociology has increased dramatically over the past decade yet there is no anthology of essential and introductory readings The volume includes a comprehensive survey of the field's history current state and future research directions It offers six source readings thirteen popular contemporary essays and sixteen fresh new contributions along with an extended Introduction by the editors The Routledge Reader on the Sociology of Music represents a broad reference work that will be a resource for the current generation of sociologically inclined musicologists and musically inclined sociologists whether researchers teachers or students

**A NIME Reader** Alexander Refsum Jensenius, Michael J. Lyons, 2017-03-06 What is a musical instrument What are the musical instruments of the future This anthology presents thirty papers selected from the fifteen year long history of the International Conference on New Interfaces for Musical Expression NIME NIME is a leading music technology conference and an important venue for researchers and artists to present and discuss their explorations of musical instruments and technologies Each of the papers is followed by commentaries written by the original authors and by leading experts The volume covers important developments in the field including the earliest reports of instruments like the reactable Overtone Violin Pebblebox and Plank There are also numerous papers presenting new development platforms and technologies as well as critical reflections theoretical analyses and artistic experiences The anthology is intended for newcomers who want to get an overview of recent advances in music technology The historical traces meta discussions and reflections will also be of interest for longtime NIME participants The book thus serves both as a survey of influential past work and as a starting point for new and exciting future developments

The Harvard Dictionary of Music Don Michael Randel, 2003-11-28 This classic reference work the best one volume music dictionary available has been brought completely up to date in this new edition Combining authoritative scholarship and lucid lively prose the Fourth Edition of The Harvard Dictionary of Music is the essential guide for musicians students and everyone who appreciates music

*The ^AOxford Handbook of Computer Music* Roger T. Dean, 2009-09-16 The Oxford Handbook of Computer Music provides a state of the art cross section of the most field defining topics and debates in the field of computer music today From music cognition to pedagogy to sociocultural analyses this handbook situates computer music in the broad context of its creation and performance across the full range of issues that crop up in contemporary discourse in the field

*The Age of Spiritual Machines* Ray Kurzweil, 2000-01-01 NATIONAL BESTSELLER Bold futurist Ray Kurzweil author of The Singularity Is Near offers a framework for envisioning the future of machine intelligence a book for anyone who wonders where human technology is going next The New York Times Book Review Kurzweil offers a thought provoking analysis of human and artificial intelligence and a unique look at a future in which the capabilities of the computer and the species that invented it grow ever closer BILL GATES Imagine a world where the difference between man and machine blurs where the line between humanity and technology fades and where the soul and the silicon chip unite This is not science fiction This is the twenty first

century according to Ray Kurzweil the restless genius The Wall Street Journal ultimate thinking machine Forbes and inventor of the most innovative and compelling technology of our era In his inspired hands life in the new millennium no longer seems daunting Instead it promises to be an age in which the marriage of human sensitivity and artificial intelligence fundamentally alters and improves the way we live More than just a list of predictions Kurzweil s prophetic blueprint for the future guides us through the inexorable advances that will result in Computers exceeding the memory capacity and computational ability of the human brain with human level capabilities not far behind Relationships with automated personalities who will be our teachers companions and lovers Information fed straight into our brains along direct neural pathways Eventually the distinction between humans and computers will have become sufficiently blurred that when the machines claim to be conscious we will believe them      **"Sonic Synergies: Music, Technology, Community, Identity "** Gerry

Bloustien,2017-07-05 Sonic Synergies Music Technology Community Identity focuses on the new and emerging synergies of music and digital technology within the new knowledge economies Eighteen scholars representing six international perspectives explore the global and local ramifications of rapidly changing new technologies on creative industries local communities music practitioners and consumers Diverse areas are considered such as production consumption historical and cultural context legislation globalization and the impact upon the individual Drawing on a range of musical genres from jazz heavy metal hip hop and trance and through several detailed case studies reflecting on the work of professional and local amateur artists this book offers an important discussion of the ways in which the face of music is changing Approaching these areas from a cultural studies perspective this text will be a valuable tool for anyone engaged in the study of popular culture music or digital technologies

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