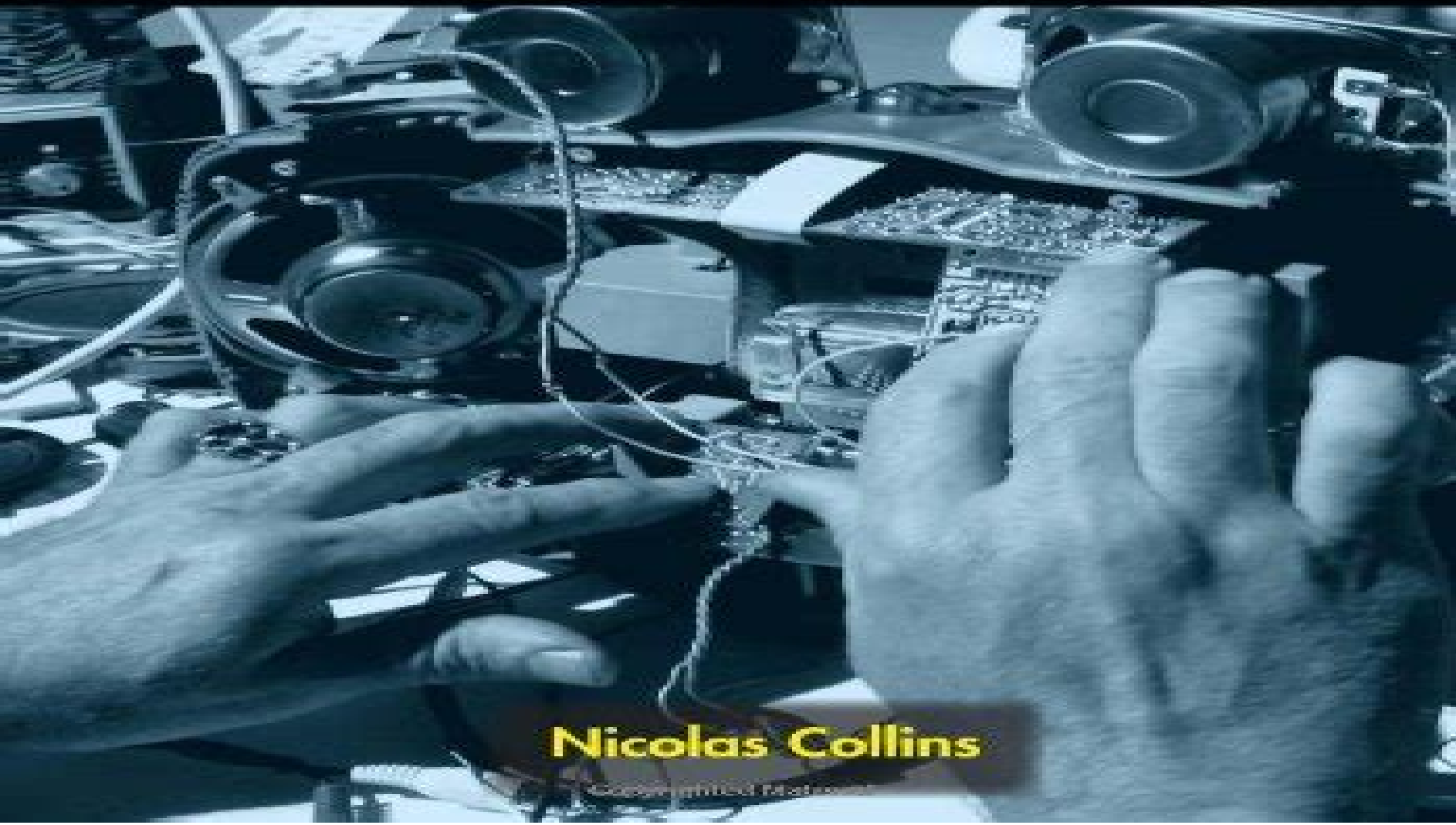


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HANDMADE ELECTRONIC MUSIC

THE ART OF HARDWARE HACKING



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Handmade Electronic Music Nicolas Collins,2006 Providing a practical introduction for students of electronic music installation and sound art to the craft of making this text covers the basics of practical circuitry It tours the world of electronics encouraging artists to get to know the inner workings of basic electronic devices **The Cambridge**

Companion to Electronic Music Nick Collins,Julio d'Escrivan,2017-10-30 Musicians are always quick to adopt and explore new technologies The fast paced changes wrought by electrification from the microphone via the analogue synthesiser to the laptop computer have led to a wide range of new musical styles and techniques Electronic music has grown to a broad field of investigation taking in historical movements such as musique concr te and elektronische Musik and contemporary trends such as electronic dance music and electronica The first edition of this book won the 2009 Nicolas Bessaraboff Prize as it brought together researchers at the forefront of the sonic explorations empowered by electronic technology to provide accessible and insightful overviews of core topics and uncover some hitherto less publicised corners of worldwide movements This updated and expanded second edition includes four entirely new chapters as well as new original statements from globally renowned artists of the electronic music scene and celebrates a diverse array of technologies practices and music

Semi-Conducting Nicolas Collins,2025-02-20 Written by a composer long immersed in new and experimental music this book provides a tour of the music technologies and people that have transformed how we make hear and think about sound over the past fifty years **The Art and Technique of Electroacoustic Music** Peter Elsea,2013-06-01 Electroacoustic music is

now in the mainstream of music pervading all styles from the avant garde to pop Even classical works are routinely scored on a computer and a synthesized demo is a powerful tool for previewing a piece The fundamental skills of electroacoustic composition are now as essential to a music student as ear training and counterpoint The Art and Technique of Electroacoustic Music provides a detailed approach those fundamental skills In this book Peter Elsea explores the topic from the fundamentals of acoustics through the basics of recording composition with the tools of music concret and music production with MIDI instruments softsynths and digital audio Workstations Later sections of the book cover synthesis in depth and introduce high powered computer composition languages including Csound ChucK and Max MSP A final section presents the challenges and techniques of live performance This book can be used as a text for undergraduate courses and also as a guide for self learning

Music Technology Julio d' Escrivan Rincón,Julio d'Escriván,2012 An engaging and user friendly introduction to the world of music technology perfect for music students with little technical background **Sound Actions** Alexander Refsum Jensenius,2022-12-13 A techno cognitive look at how new technologies are shaping the future of musicking Musicking encapsulates both the making of and perception of music so it includes both active and passive forms of musical engagement But at its core it is a relationship between actions and sounds between human bodies and musical instruments Viewing musicking through this lens and drawing on music cognition and music technology Sound Actions

proposes a model for understanding differences between traditional acoustic sound makers and new electro acoustic music makers What is a musical instrument How do new technologies change how we perform and perceive music What happens when composers build instruments performers write code perceivers become producers and instruments play themselves The answers to these pivotal questions entail a meeting point between interactive music technology and embodied music cognition what author Alexander Refsum Jensenius calls embodied music technology Moving between objective description and subjective narrative of his own musical experiences Jensenius explores why music makes people move how the human body can be used in musical interaction and how new technologies allow for active musical experiences The development of new music technologies he demonstrates has fundamentally changed how music is performed and perceived

Arts, Ecologies, Transitions Roberto Barbanti, Isabelle Ginot, Makis Solomos, Cécile Sorin, 2024-02-28 Arts Ecologies Transitions provides in depth insights into how aesthetic relations and current artistic practices are fundamentally ecological and intrinsically connected to the world As art is created in a given historic temporality it presents specific modalities of productive and sensory relations to the world With contributions from 49 researchers this book tracks evolutions in the arts that demonstrate an awareness of the environmental economic social and political crises It proposes interdisciplinary approaches to art that clarify the multiple relationships between art and ecology through an exploration of key concepts such as collapse degrowth place recycling and walking art All the artistic fields are addressed from the visual arts theatre dance music and sound art cinema and photography including those that are rarely represented in research such as digital creation or graphic design to showcase the diversity of artistic practices in transition Through original research this book presents ideas in an accessible format and will be of interest to students and researchers in the fields of environmental studies ecology geography cultural studies architecture performance studies visual arts cinema music and literature studies

The Routledge Companion to Sounding Art Marcel Cobussen, Vincent Meelberg, Barry Truax, 2016-07-15 The Routledge Companion to Sounding Art presents an overview of the issues methods and approaches crucial for the study of sound in artistic practice Thirty six essays cover a variety of interdisciplinary approaches to studying sounding art from the fields of musicology cultural studies sound design auditory culture art history and philosophy The companion website hosts sound examples and links to further resources The collection is organized around six main themes Sounding Art The notion of sounding art its relation to sound studies and its evolution and possibilities Acoustic Knowledge and Communication How we approach study and analyze sound and the challenges of writing about sound Listening and Memory Listening from different perspectives from the psychology of listening to embodied and technologically mediated listening Acoustic Spaces Identities and Communities How humans arrange their sonic environments how this relates to sonic identity how music contributes to our environment and the ethical and political implications of sound Sonic Histories How studying sounding art can contribute methodologically and epistemologically to historiography Sound Technologies and Media The impact of sonic technologies on

contemporary culture electroacoustic innovation and how the way we make and access music has changed With contributions from leading scholars and cutting edge researchers The Routledge Companion to Sounding Art is an essential resource for anyone studying the intersection of sound and art

Electronic Musician, 2007 *Making Things Move DIY Mechanisms for Inventors, Hobbyists, and Artists* Dustyn Roberts, 2010-11-17 Get Your Move On In Making Things Move DIY Mechanisms for Inventors Hobbyists and Artists you ll learn how to successfully build moving mechanisms through non technical explanations examples and do it yourself projects from kinetic art installations to creative toys to energy harvesting devices Photographs illustrations screen shots and images of 3D models are included for each project This unique resource emphasizes using off the shelf components readily available materials and accessible fabrication techniques Simple projects give you hands on practice applying the skills covered in each chapter and more complex projects at the end of the book incorporate topics from multiple chapters Turn your imaginative ideas into reality with help from this practical inventive guide Discover how to Find and select materials Fasten and join parts Measure force friction and torque Understand mechanical and electrical power work and energy Create and control motion Work with bearings couplers gears screws and springs Combine simple machines for work and fun Projects include Rube Goldberg breakfast machine Mousetrap powered car DIY motor with magnet wire Motor direction and speed control Designing and fabricating spur gears Animated creations in paper An interactive rotating platform Small vertical axis wind turbine SADbot the seasonally affected drawing robot Make Great Stuff TAB an imprint of McGraw Hill Professional is a leading publisher of DIY technology books for makers hackers and electronics hobbyists

[Pink Noises](#) Tara Rodgers, 2010-03-23 A collection of twenty four interviews with women in electronic music and sound cultures including club and radio DJs remixers composers improvisers instrument builders and performance artists

[The British National Bibliography](#) Arthur James Wells, 2009

Positionen, 2007 □□□□□-□□□□□-□□□□□, 2008

Sonambiente Berlin 2006 Helga De la Motte-Haber, Matthias Osterwold, Georg Weckwerth, Akademie der Künste (Berlin, Germany), 2006 Im Sommer 2006 trifft sich die internationale Klangkunstszene zur umfangreichsten Bestandsaufnahme aktueller Soundart in Berlin sonambiente das sechswöchige festival für hören und sehen präsentiert maßgebliche Protagonisten ebenso wie neue Talente und vermittelt die inzwischen alle Einzelkünstler umspannende Klangkunst einer breiten Öffentlichkeit sonambiente fand bereits einmal statt Beim Festival 1996 erlebten rund 50000 Besucher Projekte von mehr als 100 beteiligten Künstlern Die reich bebilderte Publikation sonambiente berlin 2006 zeichnet die relevanten Entwicklungslinien in der künstlerischen Produktion der vergangenen Jahre nach unterzieht sie einer kritischen Darstellung und präsentiert auf der Höhe der Zeit neue und neueste Projekte

Neue Zeitschrift für Musik, 2007

Semi-Conducting Nicolas Collins, 2025-02-20 Written by a composer long immersed in new and experimental music this book provides a tour of the music technologies and people that have transformed how we make hear and think about sound over the past fifty years

[Home Made Sound Electronics](#) Dominik Landwehr, 2013-09-18 Hardware Hacking ist die Kunst

banale Alltags Elektronikgerätee so umzubauen dass sie berraschende Geräusche produzieren Dahinter steckt die Do it yourself Methode als ein künstlerisches Prinzip das immer mehr Anhänger findet Im Buch kommen wichtige Exponenten zu Wort darunter der aus Chicago stammende Musiker und Autor Nicolas Collins oder der Schweizer Künstler Norbert M. Slang Die Bedeutung des Do it yourself Prinzips in der Geschichte der elektronischen Musik erklärt der Elektronik Musik Pionier Bruno Spoerri in einem ausführlichen Beitrag Eine Reihe von Projekten können mit wenig Aufwand nachgebaut werden so zum Beispiel der Klanggarten von Andres Bosshard bekannt vom Klangturm der Schweizer Landesausstellung expo 02 Das Buch vermittelt Laien und Profis gleichermaßen Hintergrund für das Verständnis zeitgenössischer Musik und gibt Anregungen zu eigenen Experimenten Auf der beiliegenden DVD öffnen die beteiligten Künstlerinnen und Künstler Einblick in ihre Klangwelten Mit Schrift für Schritt Bauanleitungen Bezugsquellennachweis und einer aktuellen Web und Print Bibliografie

Hardware Hacking Nicolas Collins (Musician), 2004 **The Art of Electronic Music** Tom Darter, Greg Armbruster, 1984

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