

The Supercollider Book

Tunnel Visions Michael Riordan, Lilian Hoddeson, Arienne W. Kolb. 2015-11-20 “A detailed and engaging account of the development of the superconducting supercollider, one of the largest scientific undertakings in the United States.” —Journal of American History Starting in the 1950s, US physicists dominated the search for elementary particles; aided by the association of this research with national security, they held this position for decades. In an effort to maintain their hegemony and track down the elusive Higgs boson, they convinced President Reagan and Congress to support construction of the multibillion-dollar Superconducting Super Collider project in Texas—the largest basic-science project ever attempted. But after the Cold War ended and the estimated SSC cost surpassed ten billion dollars, Congress terminated the project in October 1993. Drawing on extensive archival research, contemporaneous press accounts, and over one hundred interviews with scientists, engineers, government officials, and others involved, *Tunnel Visions* tells the riveting story of the aborted SSC project. The authors examine the complex, interrelated causes for its demise, including problems of large-project management, continuing cost overruns, and lack of foreign contributions. In doing so, they ask whether Big Science has become too large and expensive, including whether academic scientists and their government overseers can effectively manage such an enormous undertaking. “Focusing on the scientific, technical, and political conflicts that led to delays, ever rising costs, and eventually the SSC’s cancellation by Congress, *Tunnel Visions* is a true techno-thriller.” —Burton Richter, winner of the Nobel Prize in Physics “Most good

science stories are tales of discovery and success, but failure can be just as riveting. Here two historians and an archivist describe the greatest particle physics experiment that never was.”

—Scientific American

Mapping and Visualization with SuperCollider Marinos Koutsomichalis.2013-11-25 This book is a standard guide with numerous code examples of practical applications. It will help you advance your skills in creating sophisticated visualizations while working with audio-visual systems.This book is ideal for digital artists and sound artists who are familiar with SuperCollider and who wish to expand their technical and practical knowledge of mapping and visualization. It is assumed that you already have some experience with the SuperCollider programming language and are familiar with the fundamental audio synthesis techniques.

The Theory and Technique of Electronic Music Miller Puckette.2007 Develops both the theory and the practice of synthesizing musical sounds using computers. This work contains chapters that starts with a theoretical description of one technique or problem area and ends with a series of working examples, covering a range of applications. It is also suitable for computer music researchers.

The Large Hadron Collider Don Lincoln.2014-10-01 An insider's history of the world's largest particle accelerator, the Large Hadron Collider: why it was built, how it works, and the importance of what it has revealed. Since 2008 scientists have conducted experiments in a hyperenergized, 17-mile supercollider beneath the border of France and Switzerland. The Large Hadron Collider (or what scientists call the LHC) is one of the wonders of the modern world—a highly sophisticated scientific instrument designed to re-create in miniature the conditions of the universe as they existed in the microseconds following the big bang. Among many notable LHC discoveries, one led to the 2013 Nobel Prize in Physics for revealing evidence of the existence of the Higgs boson, the so-called

God particle. Picking up where he left off in *The Quantum Frontier*, physicist Don Lincoln shares an insider's account of the LHC's operational history and gives readers everything they need to become well informed on this marvel of technology. Writing about the LHC's early days, Lincoln offers keen insight into an accident that derailed the operation nine days after the collider's 2008 debut. A faulty solder joint started a chain reaction that caused a massive explosion, damaged 50 superconducting magnets, and vaporized large sections of the conductor. The crippled LHC lay dormant for over a year, while technical teams repaired the damage. Lincoln devotes an entire chapter to the Higgs boson and Higgs field, using several extended analogies to help explain the importance of these concepts to particle physics. In the final chapter, he describes what the discovery of the Higgs boson tells us about our current understanding of basic physics and how the discovery now keeps scientists awake over a nagging inconsistency in their favorite theory. As accessible as it is fascinating, *The Large Hadron Collider* reveals the inner workings of this masterful achievement of technology, along with the mind-blowing discoveries that will keep it at the center of the scientific frontier for the foreseeable future.

Sonic Writing Thor Magnusson. 2019-02-21 *Sonic Writing* explores how contemporary music technologies trace their ancestry to previous forms of instruments and media. Studying the domains of instrument design, musical notation, and sound recording under the rubrics of material, symbolic, and signal inscriptions of sound, the book describes how these historical techniques of sonic writing are implemented in new digital music technologies. With a scope ranging from ancient Greek music theory, medieval notation, early modern scientific instrumentation to contemporary multimedia and artificial intelligence, it provides a theoretical grounding for further study and development of technologies of musical expression. The book draws a bespoke affinity and similarity between

current musical practices and those from before the advent of notation and recording, stressing the importance of instrument design in the study of new music and projecting how new computational technologies, including machine learning, will transform our musical practices. Sonic Writing offers a richly illustrated study of contemporary musical media, where interactivity, artificial intelligence, and networked devices disclose new possibilities for musical expression. Thor Magnusson provides a conceptual framework for the creation and analysis of this new musical work, arguing that contemporary sonic writing becomes a new form of material and symbolic design--one that is bound to be ephemeral, a system of fluid objects where technologies are continually redesigned in a fast cycle of innovation.

Hench Natalie Zina Walschots. 2020-09-22 "This book is fast, furious, compelling, and angry as hell. -- Seanan McGuire, New York Times bestselling author *The Boys meets My Year of Rest and Relaxation* in this smart, imaginative, and evocative novel of love, betrayal, revenge, and redemption, told with razor-sharp wit and affection, in which a young woman discovers the greatest superpower—for good or ill—is a properly executed spreadsheet. Anna does boring things for terrible people because even criminals need office help and she needs a job. Working for a monster lurking beneath the surface of the world isn't glamorous. But is it really worse than working for an oil conglomerate or an insurance company? In this economy? As a temp, she's just a cog in the machine. But when she finally gets a promising assignment, everything goes very wrong, and an encounter with the so-called "hero" leaves her badly injured. And, to her horror, compared to the other bodies strewn about, she's the lucky one. So, of course, then she gets laid off. With no money and no mobility, with only her anger and internet research acumen, she discovers her suffering at the hands of a hero is far from unique. When people start listening to the story that her data tells,

she realizes she might not be as powerless as she thinks. Because the key to everything is data: knowing how to collate it, how to manipulate it, and how to weaponize it. By tallying up the human cost these caped forces of nature wreak upon the world, she discovers that the line between good and evil is mostly marketing. And with social media and viral videos, she can control that appearance. It's not too long before she's employed once more, this time by one of the worst villains on earth. As she becomes an increasingly valuable lieutenant, she might just save the world. A sharp, witty, modern debut, Hench explores the individual cost of justice through a fascinating mix of Millennial office politics, heroism measured through data science, body horror, and a profound misunderstanding of quantum mechanics.

Steal this Sound Mitchell Sigman.2011 A single-volume guide to recreating 100 top-selected synthesizer sounds from hit songs provides illustrated two-page spreads that list details about how the sound was originally created on professional-grade synthesizers and how to create the same sounds today using modern plug-ins and readily available software instruments. Original.

Supercollider 5 P. Hale.2012-12-06 The fifth annual International Symposium on the Super Collider was a great success. Over 700 participants from around the country and the world gathered on May 6-8,1993, in San Francisco to mark the progress of the SSC, to discuss current issues, and to chart a course of action for the continued development of our understanding of basic subatomic matter. Together, the American public, academic communities, private sectors and governments from around the world have embarked on a project critical to maintaining our nation's preeminence as the world's leader in basic scientific research and the practical application of scientific knowledge. America has long maintained a commitment to investing in our nation's future. The Super Collider represents an essential next step in the direction of scope of human knowledge. The theme of the

conference reflects these important goals: SSC Focusing the World on Next Generation Science. The challenge for us today is to spread the message of the importance of investing in America's future. This is our task, and the task of supporters of the Super Collider throughout the nation. Without employing all of our energies, our nation will miss an historic opportunity to ensure America's scientific technological and economic leadership in the years ahead as we enter the next millennium.

Teklife, Ghettoville, Eski Dhanveer Singh Brar. 2021-04-27 How black electronic dance music makes it possible to reorganize life within the contemporary city. *Teklife, Ghettoville, Eski* argues that Black electronic dance music produces sonic ecologies of Blackness that expose and reorder the contemporary racialization of the urban--ecologies that can never simply be reduced to their geographical and racial context. Dhanveer Singh Brar makes the case for Black electronic dance music as the cutting-edge aesthetic project of the diaspora, which due to the music's class character makes it possible to reorganize life within the contemporary city. Closely analysing the Footwork scene in South and West Chicago, the Grime scene in East London, and the output of the South London producer Actress, Brar pays attention to the way each of these critically acclaimed musical projects experiment with aesthetic form through an experimentation of the social. Through explicitly theoretical means, *Teklife, Ghettoville, Eski* foregrounds the sonic specificity of 12 records, EPs, albums, radio broadcasts, and recorded performances to make the case that Footwork, Grime, and Actress dissolve racialized spatial constraints that are thought to surround Black social life. Pushing the critical debates concerning the phonic materiality of blackness, undercommons, and aesthetic sociality in new directions, *Teklife, Ghettoville, Eski* rethinks these concepts through concrete examples of contemporary black electronic dance music production that allows for a theorization of the way Footwork, Grime, and Actress have--through their experiments in blackness--generated

genuine alternatives to the functioning of the city under financialized racial capitalism.

The Quantum Frontier Don Lincoln.2009-03-10 The highest-energy particle accelerator ever built, the Large Hadron Collider runs under the border between France and Switzerland. It leapt into action on September 10, 2008, amid unprecedented global press coverage and widespread fears that its energy would create tiny black holes that could destroy the earth. By smashing together particles smaller than atoms, the LHC recreates the conditions hypothesized to have existed just moments after the big bang. Physicists expect it to aid our understanding of how the universe came into being and to show us much about the standard model of particle physics—even possibly proving the existence of the mysterious Higgs boson. In exploring what the collider does and what it might find, Don Lincoln explains what the LHC is likely to teach us about particle physics, including uncovering the nature of dark matter, finding micro black holes and supersymmetric particles, identifying extra dimensions, and revealing the origin of mass in the universe. Thousands of physicists from around the globe will have access to the LHC, none of whom really knows what outcomes will be produced by the \$7.7 billion project. Whatever it reveals, the results arising from the Large Hadron Collider will profoundly alter our understanding of the cosmos and the atom and stimulate amateur and professional scientists for years to come.

Einstein's Bridge John Cramer.2023-05-02 Somewhere in the Multiverse, in a lab distant from the Makers' Planet, Tunnel Maker, Creator of Bridges, answers an alarm. His inter-universe probe is detecting signals from another bubble universe, indicating that some new high-intelligence alien species is doing high-energy physics and creating hyperdimensional signals. Tunnel Maker knows that, in another bubble universe, the predatory Hive Mind should be receiving the same signals. It is time to make a Bridge . . . George Griffin, experimental physicist working at the newly-operational

Superconducting Super Collider (SSC), observes a proton-proton collision that doesn't make sense. He chases it down and discovers a Bridgehead, a wormhole link to the Makers' universe. With help from theorist Roger Coulton and writer Alice Lancaster, he establishes communication with the Makers, only to learn that a Hive invasion of Earth is imminent. As the Hive invasion is destroying humanity, by wormhole the Makers transport George and Roger back to 1987, where they must undertake the task of manipulating the Reagan, Bush, and Clinton administrations to change the future and prevent construction of the SSC. At the publisher's request, this title is sold without DRM (Digital Rights Management).

Particle Accelerators, Colliders, and the Story of High Energy Physics Raghavan

Jayakumar.2011-10-27 This book takes the readers through the science behind particle accelerators, colliders and detectors: the physics principles that each stage of the development of particle accelerators helped to reveal, and the particles they helped to discover. The book culminates with a description of the Large Hadron Collider, one of the world's largest and most complex machines operating in a 27-km circumference tunnel near Geneva. The book provides the material honestly without misrepresenting the science for the sake of excitement or glossing over difficult notions. The principles behind each type of accelerator is made accessible to the undergraduate student and even to a lay reader with cartoons, illustrations and metaphors. Simultaneously, the book also caters to different levels of reader's background and provides additional materials for the more interested or diligent reader.

Sophomores Sean Desmond.2021-01-26 What a vibrant, propulsive, wildly intelligent and big-hearted slice of life Sophomores is, an intricate portrait of a family in crisis rendered with a great deal of humor and compassion. I loved this family, this corner of the world, this novel. -Claire

Lombardo, author of *The Most Fun We Ever Had* The late 1980s come alive in this moving and keenly observed story of one boy's unforgettable sophomore year, and his parents' surprising journey alongside him. It's fall 1987 and life as normal is ending for the Malone family. With their sterile Dallas community a far cry from the Irish-American Bronx of their youth, Pat and Anne Malone have reached a breaking point. Pat, faced with a debilitating MS diagnosis, has fallen into his drinking. Anne, his devoutly Catholic wife, is selected as a juror for a highly publicized attempted murder trial, one that raises questions--about God, and about men in power--she has buried her entire life. Together, they try to raise their only son, Daniel, a bright but unmotivated student who is shocked into actual learning by an enigmatic English teacher. For once, Dan is unable to fly under the radar, and is finally asked to consider what he might want to make of his life. With humor and tenderness, *Sophomores* brilliantly captures the enduring poignancy of coming of age, teenage epiphanies and heartbreak, and family redemption.

The Princeton Field Guide to Dinosaurs Gregory S. Paul. 2016-10-25 A fully updated and expanded new edition of the acclaimed, bestselling dinosaur field guide *The Princeton Field Guide to Dinosaurs* remains the must-have book for anyone who loves dinosaurs, from amateur enthusiasts to professional paleontologists. Now extensively revised and expanded, this dazzlingly illustrated large-format edition features some 100 new dinosaur species and 200 new and updated illustrations, bringing readers up to the minute on the latest discoveries and research that are radically transforming what we know about dinosaurs and their world. Written and illustrated by acclaimed dinosaur expert Gregory Paul, this stunningly beautiful book includes detailed species accounts of all the major dinosaur groups as well as nearly 700 color and black-and-white images—skeletal drawings, life studies, scenic views, and other illustrations that depict the full

range of dinosaurs, from small feathered creatures to whale-sized supersauropods. Paul's extensively revised introduction delves into dinosaur history and biology, the extinction of nonavian dinosaurs, the origin of birds, and the history of dinosaur paleontology, as well as giving a taste of what it might be like to travel back in time to the era when dinosaurs roamed the earth. Now extensively revised and expanded Covers nearly 750 dinosaur species, including scores of newly discovered ones Provides startling new perspectives on the famed Brontosaurus and Tyrannosaurus Features nearly 700 color and black-and-white drawings and figures, including life studies, scenic views, and skull and muscle drawings Includes color paleo-distribution maps and a color time line Describes anatomy, physiology, locomotion, reproduction, and growth of dinosaurs, as well as the origin of birds and the extinction of nonavian dinosaurs

Collider Paul Halpern.2009-08-03 An accessible look at the hottest topic in physics and the experiments that will transform our understanding of the universe The biggest news in science today is the Large Hadron Collider, the world's largest and most powerful particle-smasher, and the anticipation of finally discovering the Higgs boson particle. But what is the Higgs boson and why is it often referred to as the God Particle? Why are the Higgs and the LHC so important? Getting a handle on the science behind the LHC can be difficult for anyone without an advanced degree in particle physics, but you don't need to go back to school to learn about it. In Collider, award-winning physicist Paul Halpern provides you with the tools you need to understand what the LHC is and what it hopes to discover. Comprehensive, accessible guide to the theory, history, and science behind experimental high-energy physics Explains why particle physics could well be on the verge of some of its greatest breakthroughs, changing what we think we know about quarks, string theory, dark matter, dark energy, and the fundamentals of modern physics Tells you why the theoretical Higgs

boson is often referred to as the God particle and how its discovery could change our understanding of the universe Clearly explains why fears that the LHC could create a miniature black hole that could swallow up the Earth amount to a tempest in a very tiny teapot Best of 2009 Sci-Tech Books (Physics)-Library Journal Halpern makes the search for mysterious particles pertinent and exciting by explaining clearly what we don't know about the universe, and offering a hopeful outlook for future research.-Publishers Weekly Includes a new author preface, The Fate of the Large Hadron Collider and the Future of High-Energy Physics The world will not come to an end any time soon, but we may learn a lot more about it in the blink of an eye. Read Collider and find out what, when, and how.

Quantum Legacies David Kaiser.2022-06-16 Physicists have grappled with quantum theory for over a century. They have learned to wring precise answers from the theory's governing equations, and no experiment to date has found compelling evidence to contradict it. Even so, the conceptual apparatus remains stubbornly, famously bizarre. Physicists have tackled these conceptual uncertainties while navigating still larger ones: the rise of fascism, cataclysmic world wars and a new nuclear age, an unsteady Cold War stand-off and its unexpected end. Quantum Legacies introduces readers to physics' still-unfolding quest by treating iconic moments of discovery and debate among well-known figures like Albert Einstein, Erwin Schrödinger, and Stephen Hawking, and many others whose contributions have indelibly shaped our understanding of nature--

Cold Storage David Koepp.2019-09-03 On every level, Cold Storage is pure, unadulterated entertainment. —Douglas Preston, The New York Times Book Review For fans of The Martian, Dark Matter, and Before the Fall comes an astonishing debut thriller by the screenwriter of Jurassic Park: a wild and terrifying bioterrorism adventure about three strangers who must work together to

contain a highly contagious, deadly organism that could destroy all of humanity. They thought it was contained. They were wrong. When Pentagon bioterror operative Roberto Diaz was sent to investigate a suspected biochemical attack, he found something far worse: a highly mutative organism capable of extinction-level destruction. He contained it and buried it in cold storage deep beneath a little-used military repository. Now, after decades of festering in a forgotten sub-basement, the specimen has found its way out and is on a lethal feeding frenzy. Only Diaz knows how to stop it. He races across the country to help two unwitting security guards—one an ex-con, the other a single mother. Over one harrowing night, the unlikely trio must figure out how to quarantine this horror again. All they have is luck, fearlessness, and a mordant sense of humor. Will that be enough to save all of humanity?

Big Science Michael Hiltzik. 2015-07-07 Traces the story of forgotten genius Ernest Lawrence (1901-1958) and his invention of the cyclotron, which triggered Big Science breakthroughs that have rendered science dependent on government and industry

Superposition David Walton. 2015-04-07 A QUANTUM PHYSICS MURDER MYSTERY. A Mind-Bending, Near-Future, Science Fiction Technothriller. Jacob Kelley's family is turned upside down when an old friend turns up, waving a gun and babbling about an alien quantum intelligence. The mystery deepens when the friend is found dead in an underground bunker...apparently murdered the night he appeared at Jacob's house. Jacob is arrested for the murder and put on trial. As the details of the crime slowly come to light, the weave of reality becomes ever more tangled, twisted by a miraculous new technology and a quantum creature unconstrained by the normal limits of space and matter. With the help of his daughter, Alessandra, Jacob must find the true murderer before the creature destroys his family and everything he loves. From the Trade Paperback edition.

The Audio Programming Book Richard Boulanger, Victor Lazzarini. 2010-10-22 An encyclopedic handbook on audio programming for students and professionals, with many cross-platform open source examples and a DVD covering advanced topics. This comprehensive handbook of mathematical and programming techniques for audio signal processing will be an essential reference for all computer musicians, computer scientists, engineers, and anyone interested in audio. Designed to be used by readers with varying levels of programming expertise, it not only provides the foundations for music and audio development but also tackles issues that sometimes remain mysterious even to experienced software designers. Exercises and copious examples (all cross-platform and based on free or open source software) make the book ideal for classroom use. Fifteen chapters and eight appendixes cover such topics as programming basics for C and C++ (with music-oriented examples), audio programming basics and more advanced topics, spectral audio programming; programming Csound opcodes, and algorithmic synthesis and music programming. Appendixes cover topics in compiling, audio and MIDI, computing, and math. An accompanying DVD provides an additional 40 chapters, covering musical and audio programs with micro-controllers, alternate MIDI controllers, video controllers, developing Apple Audio Unit plug-ins from Csound opcodes, and audio programming for the iPhone. The sections and chapters of the book are arranged progressively and topics can be followed from chapter to chapter and from section to section. At the same time, each section can stand alone as a self-contained unit. Readers will find *The Audio Programming Book* a trustworthy companion on their journey through making music and programming audio on modern computers.

Flashforward Robert J. Sawyer. 2014-05-06 Robert J. Sawyer's award-winning science fiction has garnered both popular and critical acclaim. The New York Times Book Review called *Frameshift*

filled to bursting with ideas, characters and incidents. His novels are fixtures on the Hugo and Nebula ballots. Sawyer now brings us Flashforward, the story of a world-shattering discovery. In pursuit of an elusive nuclear particle, an experiment goes incredibly awry, and, for a few moments, the consciousness of the entire human race is thrown ahead by about twenty years. As the implications truly hit home, the pressure to repeat the experiment builds. Everyone wants a glimpse of their future, a chance to flashforward and see their successes ... or learn how to avoid their failures. Winner of the Aurora Award and the basis for the hit ABC television series. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

Worse Angels Laird Barron.2020 P.I. Isaiah Coleridge is hired to investigate a suspicious death tied to a stalled supercollider project in the northern reaches of New York State. An industrial tycoon recently turned senator may be involved - at least his alienated ex-major-domo and bodyguard sure thinks so. Meanwhile, Coleridge and Lionel attempt to solve the mystery of 1.5 million bucks they recovered during their last case, and decide what to do with it...

The Return of the Incredible Exploding Man Dave Hutchinson.2019-09-03 When Alex Dolan is hired by multibillionaire Stanislaw Clayton to write a book about the Sioux Crossing Supercollider, it seems like a dream job. Then something goes wrong at the site. Very wrong. After the incident, Dolan finds himself changed, and the only one who can stop the disaster from destroying us all.

Started Early, Took My Dog Kate Atkinson.2011-03-21 Tracy Waterhouse leads a quiet, ordered life as a retired police detective -- a life that takes a surprising turn when she encounters Kelly Cross, a habitual offender, dragging a young child through town. Both appear miserable and better off without each other -- or so decides Tracy, in a snap decision that surprises herself as much as Kelly.

Suddenly burdened with a small child, Tracy soon learns her parental inexperience is actually the least of her problems, as much larger ones loom for her and her young charge. Meanwhile, Jackson Brodie, the beloved detective of novels such as Case Histories, is embarking on a different sort of rescue: that of an abused dog. Dog in tow, Jackson is about to learn, along with Tracy, that no good deed goes unpunished.

Foundations of Disjunctive Logic Programming Jorge Lobo, Jack Minker, Arcot Rajasekar. 1992
Proof, Language, and Interaction Robin Milner. 2000 This collection of essays reflects the breadth of research in computer science. Following a biography of Robin Milner it contains sections on semantic foundations; programming logic; programming languages; concurrency; and mobility.
The SuperCollider Book Scott Wilson, David Cottle, Nick Collins. 2011-04-15 The essential reference to SuperCollider, a powerful, flexible, open-source, cross-platform audio programming language. SuperCollider is one of the most important domain-specific audio programming languages, with potential applications that include real-time interaction, installations, electroacoustic pieces, generative music, and audiovisuals. The SuperCollider Book is the essential reference to this powerful and flexible language, offering students and professionals a collection of tutorials, essays, and projects. With contributions from top academics, artists, and technologists that cover topics at levels from the introductory to the specialized, it will be a valuable sourcebook both for beginners and for advanced users. SuperCollider, first developed by James McCartney, is an accessible blend of Smalltalk, C, and further ideas from a number of programming languages. Free, open-source, cross-platform, and with a diverse and supportive developer community, it is often the first programming language sound artists and computer musicians learn. The SuperCollider Book is the long-awaited guide to the design, syntax, and use of the SuperCollider language. The first chapters

offer an introduction to the basics, including a friendly tutorial for absolute beginners, providing the reader with skills that can serve as a foundation for further learning. Later chapters cover more advanced topics and particular topics in computer music, including programming, sonification, spatialization, microsound, GUIs, machine listening, alternative tunings, and non-real-time synthesis; practical applications and philosophical insights from the composer's and artist's perspectives; and under the hood," developer's-eye views of SuperCollider's inner workings. A Web site accompanying the book offers code, links to the application itself and its source code, and a variety of third-party extras, extensions, libraries, and examples.

A Hole in Texas Herman Wouk.2004-04-13 With this rollicking novel hailed equally for its satiric bite, its lightly borne scientific savvy, and its tender compassion for foible-prone humanity, one of America's preeminent storytellers returns to fiction. Guy Carpenter is a regular guy, a family man, an obscure NASA scientist, when he is jolted out of his quiet life and summoned to the corridors of power in Washington, D.C. Through a turn of events as unlikely as it is inevitable, Guy finds himself compromised by scandal and romance, hounded by Hollywood, and agonizingly alone at the white-hot center of a firestorm ignited as three potent forces of American culture -- politics, big science, and the media -- spectacularly collide.

World's Collider Richard Salter.2012-07-13 In the near future, an experiment at the Large Hadron Collider causes an enormous explosion, known as the Collision. The blast flattens a huge chunk of central Europe and punches a massive hole in the Earth's surface. Over the next decade, unspeakable horrors pour from the rift: vicious creatures with a taste for human flesh, a terrible scream that drives all who hear it insane, a phantom entity that feeds on fear and paranoia, and a nightmare train from the pits of hell, to name but a few. This onslaught of terror causes the collapse

of civilization and threatens to wipe humanity from the planet. [This book] is a unique concept in short fiction, where all eighteen original stories are part of a common narrative, recounting the disaster and its aftermath--Page 4 of cover.

Designing Sound Andy Farnell.2010-08-20 A practitioner's guide to the basic principles of creating sound effects using easily accessed free software. *Designing Sound* teaches students and professional sound designers to understand and create sound effects starting from nothing. Its thesis is that any sound can be generated from first principles, guided by analysis and synthesis. The text takes a practitioner's perspective, exploring the basic principles of making ordinary, everyday sounds using an easily accessed free software. Readers use the Pure Data (Pd) language to construct sound objects, which are more flexible and useful than recordings. Sound is considered as a process, rather than as data—an approach sometimes known as “procedural audio.” Procedural sound is a living sound effect that can run as computer code and be changed in real time according to unpredictable events. Applications include video games, film, animation, and media in which sound is part of an interactive process. The book takes a practical, systematic approach to the subject, teaching by example and providing background information that offers a firm theoretical context for its pragmatic stance. [Many of the examples follow a pattern, beginning with a discussion of the nature and physics of a sound, proceeding through the development of models and the implementation of examples, to the final step of producing a Pure Data program for the desired sound. Different synthesis methods are discussed, analyzed, and refined throughout.] After mastering the techniques presented in *Designing Sound*, students will be able to build their own sound objects for use in interactive applications and other projects

THE PHYSICISTS Daniel J. Kevles.2013-06-05 This magnificent account of the coming of age of

physics in America has been heralded as the best introduction to the history of science in the United States. Unsurpassed in its breadth and literary style, Kevles's account portrays the brilliant scientists who became a powerful force in bringing the world into a revolutionary new era. The book ranges widely as it links these exciting developments to the social, cultural, and political changes that occurred from the post-Civil War years to the present. Throughout, Kevles keeps his eye on the central question of how an avowedly elitist enterprise grew and prospered in a democratic culture. In this new edition, the author has brought the story up to date by providing an extensive, authoritative, and colorful account of the Superconducting Super Collider, from its origins in the international competition and intellectual needs of high-energy particle physics, through its establishment as a multibillion-dollar project, to its termination, in 1993, as a result of angry opposition within the American physics community and the Congress.

Virtual Gamelan Graz Gerd Grupe.2008

The Rise of Real-Life Superheroes Peter Nowak.2020-09-12 Meanwhile, back in the darkened alleys of a city near you... trouble is brewing. A fight breaks out. A mugger shakes down an innocent tourist. Inequality is on the rise. Enter our heroes. Dark Guardian chases off an angry drug dealer in Manhattan. Mr. Xtreme charges in and breaks up a San Diego bar brawl. T.O. Ronin hugs a homeless man on the snowy streets of Toronto. These aren't the big-screen or comic-book heroes that have been increasingly dominating pop culture. They're real-life superheroes: individuals who take on masked personae to fight crime and help the helpless. They don't have superpowers, but they do try to make the world a better place. Lifelong comic-book fan and veteran journalist Peter Nowak goes to the source of this phenomenon, meeting with real-life superheroes in North America and around the world to get their stories and investigate what the movement means for the future of

society. To some people, real-life superheroes may seem like quirky outliers or dangerous vigilantes but, as Nowak shows, they are also archetypes whose job is to remind us of the better part of human nature.

Blasphemy Douglas Preston.2008-01-08 In Douglas Preston's *Blasphemy*, the world's biggest supercollider, locked in an Arizona mountain, was built to reveal the secrets of the very moment of creation: the Big Bang itself. The Torus is the most expensive machine ever created by humankind, run by the world's most powerful supercomputer. It is the brainchild of Nobel Laureate William North Hazelius. Will the Torus divulge the mysteries of the creation of the universe? Or will it, as some predict, suck the earth into a mini black hole? Or is the Torus a Satanic attempt, as a powerful televangelist decries, to challenge God Almighty on the very throne of Heaven? Twelve scientists under the leadership of Hazelius are sent to the remote mountain to turn it on, and what they discover must be hidden from the world at all costs. Wyman Ford, ex-monk and CIA operative, is tapped to wrest their secret, a secret that will either destroy the world...or save it. The countdown begins... At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

Smash! Sara L. Latta.2017 Nick and Sophie, two cousins from the United States, visit the European Organization for Nuclear Research and learn about the Large Hadron Collider. Throughout their tour, they chat about the mysteries of particle physics and the building blocks of matter--

Monsters Ed Regis.2015-09-08 Radio reporter Herbert Morrison's words on witnessing the destruction of the Hindenburg ("Oh, the humanity!") are etched in our collective memory. Yet while we use theHindenburg—like the Titanic—as shorthand for the technological hubris of a bygone era, we seem to have forgotten the lessons to be learned from the infamous 1937 zeppelin disaster.

In *Monsters: The Hindenburg Disaster and the Birth of Pathological Technology*, Ed Regis claims that this is due to the fact that never before has there been a technological artifact so discredited as the zeppelin in the aftermath of the Hindenburg fire. In *Monsters*, Regis explores the question of how a technology now so completely invalidated (and so fundamentally unsafe) ever managed to reach such a high-risk level of development as it did. How does such a collective psychology of obsession emerge? Through the narrative of the invention and development of the zeppelin and its most infamous example, Regis will examine the perils of what he calls “pathological technologies,” technologies whose substantial risks are discounted or ignored under the influence of their emotional, almost mystical appeal. Zeppelins were unsteerable balloons of highly flammable gas, but the sheer magic of seeing a behemoth aircraft float lighter-than-air cast a spell over anyone who saw them. The Hindenburg, however, is not an isolated historical instance of pathological technologies—Regis brings this idea to the present by discussing more recent examples, including recombinant DNA technology, genetic engineering, nuclear energy, the Apollo 11 moon landings, and DARPA's “100-Year Starship” program. These technologies may appear enticing, but like the Hindenburg, they could prove to be just as perilous. *Monsters* is thus a powerful cautionary tale for future technologies and other grandiose schemes.

Introduction to SuperCollider Andrea Valle. 2016-07-15 Originally developed by James McCartney in 1996 and now an open source project, SuperCollider is a software package for the synthesis and control of audio in real time. Currently, it represents the state of the art in the field of audio programming: there is no other software available that is equally powerful, efficient or flexible. Yet, SuperCollider is often approached with suspicion or awe by novices, but why? One of the main reasons is the use of a textual user interface. Furthermore, like most software packages that deal

with audio, SuperCollider prerequisites a series of skills, ranging from expertise in analog/digital signal processing, to musical composition, to computer science. However, as the beginner overcomes these initial obstacles and understands the powerful flexibility of SuperCollider, what once were seen as weaknesses become its strengths. SuperCollider's features also mean versatility in advanced software applications, generality in terms of computer modelling, and expressivity in terms of symbolic representations. This book aims at providing a brief overview of, and an introduction to, the SuperCollider programming environment. It also intends to informally present, by employing SuperCollider, a series of key notions relevant to what is broadly referred to as computer music. Andrea Valle is a researcher/aggregate professor in film, photography and television at the University of Turin-DAMS, and is active as a musician and composer. He has been a SuperCollider user since 2005.

How to Tell Toledo from the Night Sky Lydia Netzer.2014-07-01 Lydia Netzer, the award-winning author of *Shine Shine Shine*, weaves a mind-bending, heart-shattering love story that asks, Can true love exist if it's been planned from birth? Like a jewel shimmering in a Midwest skyline, the Toledo Institute of Astronomy is the nation's premier center of astronomical discovery and a beacon of scientific learning for astronomers far and wide. Here, dreamy cosmologist George Dermont mines the stars to prove the existence of God. Here, Irene Sparks, an unsentimental scientist, creates black holes in captivity. George and Irene are on a collision course with love, destiny and fate. They have everything in common: both are ambitious, both passionate about science, both lonely and yearning for connection. The air seems to hum when they're together. But George and Irene's attraction was not written in the stars. In fact their mothers, friends since childhood, raised them separately to become each other's soulmates. When that long-secret plan triggers unintended

consequences, the two astronomers must discover the truth about their destinies, and unravel the mystery of what Toledo holds for them—together or, perhaps, apart. Lydia Netzer combines a gift for character and big-hearted storytelling, with a sure hand for science and a vision of a city transformed by its unique celestial position, exploring the conflicts of fate and determinism, and asking how much of life is under our control and what is pre-ordained in the heavens in her novel *How to Tell Toledo from the Night Sky*.

Electronic Music Nick Collins, Nicholas Collins, Margaret Schedel, Scott Wilson. 2013-05-09 This accessible Introduction explores both mainstream and experimental electronic music and includes many suggestions for further reading and listening.

The Story of the Texas National Research Laboratory Commission and the Superconducting Super Collider Peter Flawn. 2003

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