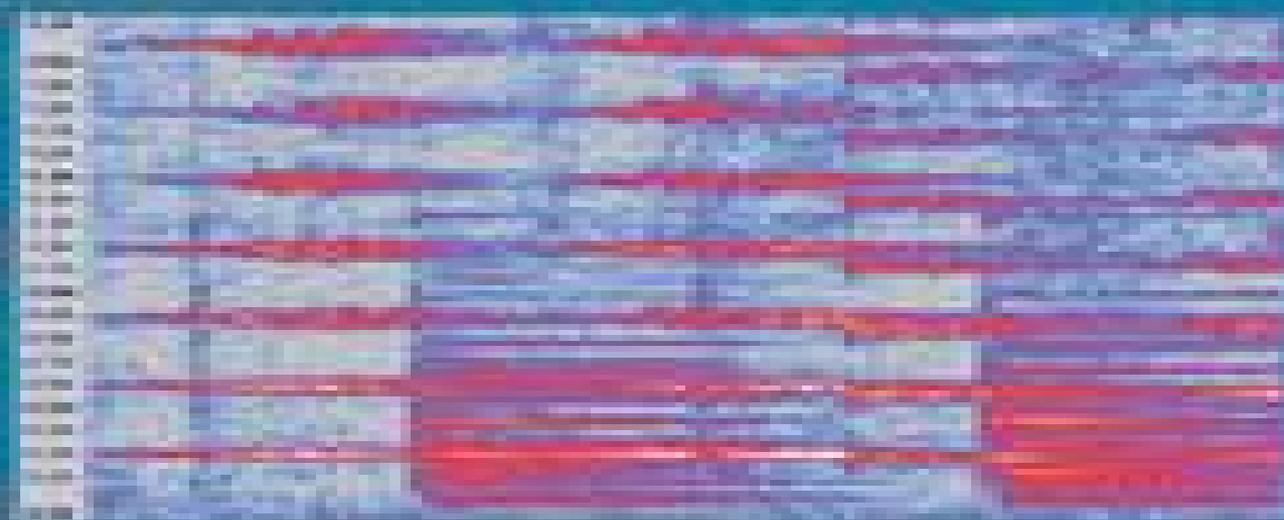


MATHEMATICS AND MUSIC

Composition, Perception,
and Performance

SECOND EDITION



James S. Walker
Gary W. Don



CRC Press
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Mathematics and Music James S. Walker, 2017-07-27 At first glance mathematics and music seem to be from separate worlds one from science one from art But in fact the connections between the two go back thousands of years such as Pythagoras's ideas about how to quantify changes of pitch for musical tones musical intervals Mathematics and Music Composition Perception and Performance explores the many links between mathematics and different genres of music deepening students' understanding of music through mathematics In an accessible way the text teaches the basics of reading music and explains how various patterns in music can be described with mathematics The authors extensively use the powerful time frequency method of spectrograms to analyze the sounds created in musical performance Numerous examples of music notation assist students in understanding basic musical scores The text also provides mathematical explanations for musical scales harmony and rhythm and includes a concise introduction to digital audio synthesis Along with helping students master some fundamental mathematics this book gives them a deeper appreciation of music by showing how music is informed by both its mathematical and aesthetic structures Web Resource On the book's CRC Press web page students can access videos of many of the spectrograms discussed in the text as well as musical scores playable with the free music software MuseScore An online bibliography offers many links to free downloadable articles on math and music The web page also provides links to other websites related to math and music including all the sites mentioned in the book

Quantum Mechanics and Avant-Garde Music Rakhat-Bi Abdysagin, 2024-09-23 Fascinating details and anecdotes accompany this engaging account of the emergence of dramatic new ideas and forms in music over the centuries David Politzer winner of the 2004 Nobel Prize in Physics A thought provoking stimulating and highly original exploration of deep metaphorical links between music and physics Highly recommended Prof Ian Stewart FRS author What's the Use An astonishing book Tristan Murail composer and co creator of

the spectral technique Have you ever wondered about the connection between Pauli's exclusion principle and Schoenberg's dodecaphony Or the symphonic echoes of Heisenberg's uncertainty principle in the compositions of Stockhausen and Cage This book not only poses these questions but skillfully uncovers the artistic answers exploring interdisciplinary connections that bridge the gap between modern physics and contemporary music Dive into philosophical discourses on time witness the metamorphosis of Boolean algebra bits and qubits into musical notation and discover the limitations of the 12 tone scale mirrored in the speed of light The author's unique methodology offers a fresh perspective linking the language of mathematics and physics to the creation of musical scores This book transcends the boundaries of physics and music revealing the inevitable fusion of modern physics and avant garde music in the twentieth century Through meticulous research the author showcases the profound impact of revolutionary ideas such as quantum physics and relativity on all aspects of life and demonstrates that modern physics and contemporary music were born not out of chance their emergence and development were inevitable events Delving into the historical accounts he explores the musical endeavors of great physicists like Max Planck and Albert Einstein unraveling the quantum entanglement of physics mirrored in the extended techniques of contemporary music and unveiling the musical universe of Werner Heisenberg through captivating personal encounters with his descendants Crafted for general readers and seasoned experts alike the book maintains clarity and style ensuring accessibility without sacrificing depth This pioneering exploration not only draws connections between modern physics and music but also serves as a unique bridge for scientists musicians and the curious general audience Requiring no formal background in physics or music the book is a compelling read for those intrigued by the uncharted territories where science and art converge offering a concise and illuminating journey into the shadows of the void

The Routledge International Handbook of Intercultural Arts Research Pamela Burnard, Elizabeth Mackinlay, Kimberly Powell, 2016-01-08 For artists scholars researchers educators and students of arts theory interested in culture and the arts a proper understanding of the questions surrounding interculturality and the arts requires a full understanding of the creative methodological and interconnected possibilities of theory practice and research The International Handbook of Intercultural Arts Research provides concise and comprehensive reviews and overviews of the convergences and divergences of intercultural arts practice and theory offering a consolidation of the breadth of scholarship practices and the contemporary research methodologies methods and multi disciplinary analyses that are emerging within this new field

Magician of Sound Jessie Fillerup, 2021-04-20 French composer Maurice Ravel was described by critics as a magician conjurer and illusionist Scholars have been aware of this historical curiosity but none so far have explained why Ravel attracted such critiques or what they might tell us about how to interpret his music *Magician of Sound* examines Ravel's music through the lens of illusory experience considering how timbre orchestral effects figure ground relationships and impressions of motion and stasis might be experienced as if they were conjuring tricks Applying concepts from music theory psychology philosophy and the history

of magic Jessie Fillerup develops an approach to musical illusion that newly illuminates Ravel's fascination with machines and creates compelling links between his music and other forms of aesthetic illusion from painting and poetry to fiction and phantasmagoria Fillerup analyzes scenes of enchantment and illusory effects in Ravel's most popular works including Bolero La Valse Daphnis et Chloé and Rapsodie espagnole relating his methods and musical effects to the practice of theatrical conjurers Drawing on a rich well of primary sources *Magician of Sound* provides a new interdisciplinary framework for interpreting this enigmatic composer linking magic and music

Making Musical Time Guerino Mazzola, Alex Lubet, Yan Pang, Jordon Goebel, Christopher Rochester, Sangeeta Dey, 2021-11-15 This book is a comprehensive examination of the conception perception performance and composition of time in music across time and culture It surveys the literature of time in mathematics philosophy psychology music theory and somatic studies medicine and disability studies and looks ahead through original research in performance composition psychology and education It is the first monograph solely devoted to the theory of construction of musical time since Kramer in 1988 with new insights mathematical precision and an expansive global and historical context The mathematical methods applied for the construction of musical time are totally new They relate to category theory projective limits and the mathematical theory of gestures These methods and results extend the music theory of time but also apply to the applied performative understanding of making music In addition it is the very first approach to a constructive theory of time deduced from the recent theory of musical gestures and their categories *Making Musical Time* is intended for a wide audience of scholars with interest in music These include mathematicians music theorists ethnomusicologists music psychologists educators therapists music performers philosophers of music audiologists and acousticians

Structuring Music through Markup Language: Designs and Architectures Steyn, Jacques, 2012-11-30 This book offers a different approach to music by focusing on the information organization and the development of XML based language presenting a new set of tools for practical implementations and a new investigation into the theory of music Provided by publisher

International Directory of Music and Music Education Institutions, 1996 Callaway International Resource Centre for Music Education, International Society for Music Education, 1996 *Which Degree Directory Series*, 2000 *Advances in Artificial Life*, 2001 Which University?, 1975 *Mathematical Reviews*, 2004 Supplement to International Directory of Music Education, 1994, 1994 Supplement located in Reference *Subject Index to Periodicals*, 2009 Which Degree 4 Bill Leask, 1990 Mathemusical Conversations: Mathematics And Computation In Music Performance And Composition Elaine Chew, Gerard Assayag, Jordan B L Smith, 2016-07-21 *Mathemusical Conversations* celebrates the understanding of music through mathematics and the appreciation of mathematics through music This volume is a compilation of the invited talks given at the Mathemusical Conversations workshop that took place in Singapore from 13-15 February 2015 organized by Elaine Chew in partnership with Gerard Assayag for the scientific program and with Bernard Lanskey for the artistic program The contributors are world experts and leading scholars writing on the intersection of music

and mathematics They also focus on performance and composition two topics which are foundational both to the understanding of human creativity and to the creation of tomorrow s music technologies This book is essential reading for researchers in both music and mathematics It will also appeal more broadly to scholars students musicians and anyone interested in new perspectives on the intimate relationship between these two universal human activities **International Directory of Music Education** Graham Bartle,John R. Danrell,1991 *Which Degree in Britain* ,1999 A comprehensive guide to full time degree courses institutions and towns in Britain **Proceedings of the ... International Computer Music Conference** ,2004 *Harmonic Analysis and Tone Systems* ,2001

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