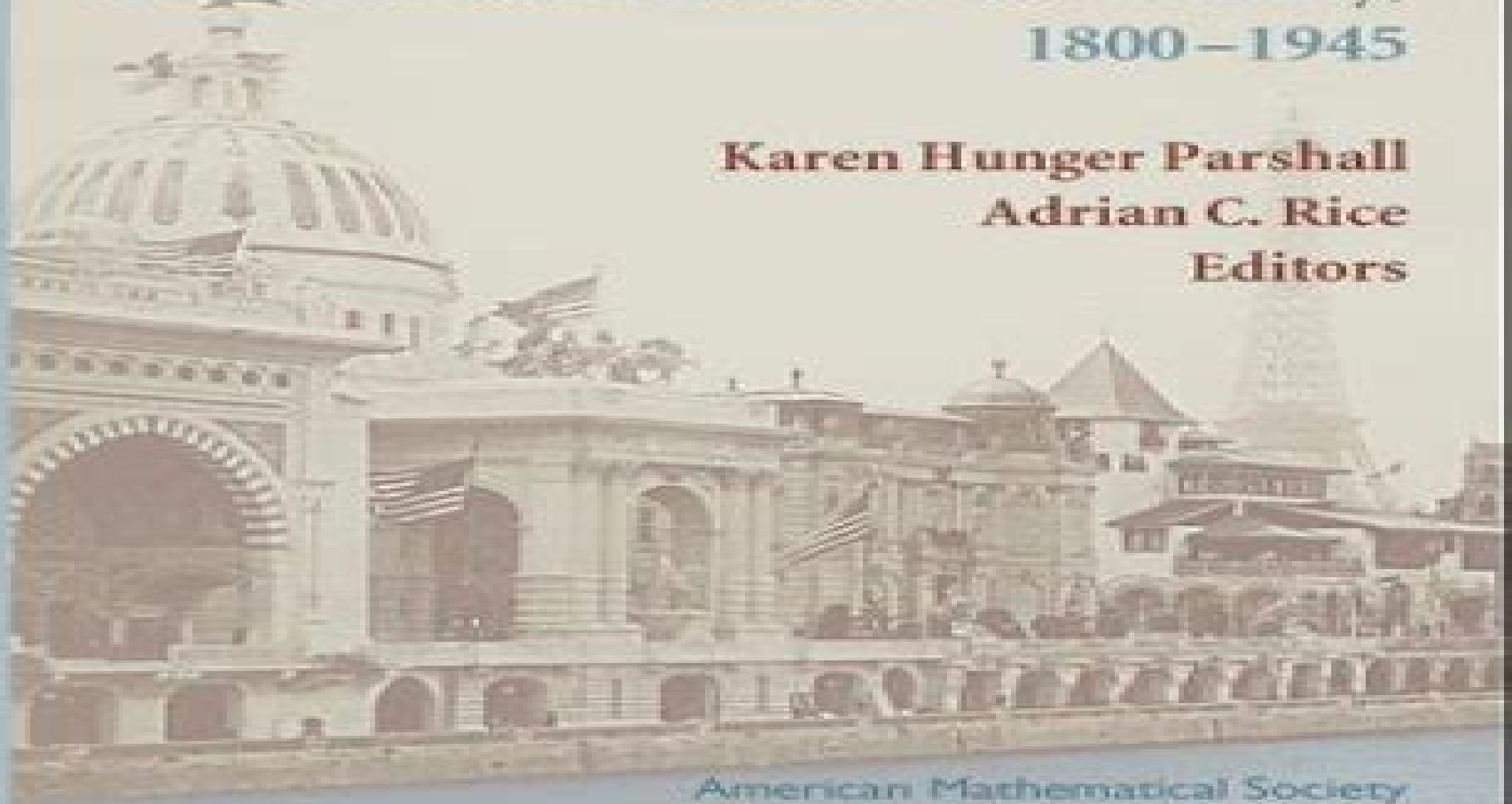


History of Mathematics  
Volume 23

# **MATHEMATICS UNBOUND:** The Evolution of an International Mathematical Research Community, 1800–1945

**Karen Hunger Parshall**  
**Adrian C. Rice**  
**Editors**



American Mathematical Society  
London Mathematical Society

# Mathematics Unbound The Evolution Of An International Mathematical Research Community 1800 1945

**William J. Adams**



## **Mathematics Unbound The Evolution Of An International Mathematical Research Community 1800 1945:**

*Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800-1945* Karen Hunger Parshall, 2002 Although today's mathematical research community takes its international character very much for granted this global nature is relatively recent having evolved over a period of roughly 150 years from the beginning of the nineteenth century to the middle of the twentieth century During this time the practice of mathematics changed from being centered on a collection of disparate national communities to being characterized by an international group of scholars for whom the goal of mathematical research and cooperation transcended national boundaries Yet the development of an international community was far from smooth and involved obstacles such as war political upheaval and national rivalries Until now this evolution has been largely overlooked by historians and mathematicians alike This book addresses the issue by bringing together essays by twenty experts in the history of mathematics who have investigated the genesis of today's international mathematical community This includes not only developments within component national mathematical communities such as the growth of societies and journals but also more wide ranging political philosophical linguistic and pedagogical issues The resulting volume is essential reading for anyone interested in the history of modern mathematics It will be of interest to mathematicians historians of mathematics and historians of science in general

Exposition by Emil Artin: A Selection Emil Artin, 2007 Emil Artin was one of the great mathematicians of the twentieth century He had the rare distinction of having solved two of the famous problems posed by David Hilbert in 1900 He showed that every positive definite rational function of several variables was a sum of squares He also discovered and proved the Artin reciprocity law the culmination of over a century and a half of progress in algebraic number theory Artin had a great influence on the development of mathematics in his time both by means of his many contributions to research and by the high level and excellence of his teaching and expository writing In this volume we gather together in one place a selection of his writings wherein the reader can learn some beautiful mathematics as seen through the eyes of a true master The volume's Introduction provides a short biographical sketch of Emil Artin followed by an introduction to the books and papers included in the volume The reader will first find three of Artin's short books titled *The Gamma Function* *Galois Theory* and *Theory of Algebraic Numbers* respectively These are followed by papers on algebra algebraic number theory real fields braid groups and complex and functional analysis The three papers on real fields have been translated into English for the first time The flavor of these works is best captured by the following quote of Richard Brauer There are a number of books and sets of lecture notes by Emil Artin Each of them presents a novel approach There are always new ideas and new results It was a compulsion for him to present each argument in its purest form to replace computation by conceptual arguments to strip the theory of unnecessary ballast What was the decisive point for him was to show the beauty of the subject to the reader Information for our distributors Copublished with the London Mathematical Society beginning with Volume 4 Members of the LMS may

order directly from the AMS at the AMS member price The LMS is registered with the Charity Commissioners Hausdorff on Ordered Sets Felix Hausdorff, 2005 Georg Cantor the founder of set theory published his last paper on sets in 1897 In 1900 David Hilbert made Cantor's Continuum Problem and the challenge of well ordering the real numbers the first problem in his famous Paris lecture It was time for the appearance of the second generation of Cantorians They emerged in the decade 1900 1909 and foremost among them were Ernst Zermelo and Felix Hausdorff Zermelo isolated the Choice Principle proved that every set could be well ordered and axiomatized the concept of set He became the father of abstract set theory Hausdorff eschewed foundations and pursued set theory as part of the mathematical arsenal He was recognized as the era's leading Cantorian From 1901 1909 Hausdorff published seven articles in which he created a representation theory for ordered sets and investigated sets of real sequences partially ordered by eventual dominance together with their maximally ordered subsets These papers are translated and appear in this volume Each is accompanied by an introductory essay These highly accessible works are of historical significance not only for set theory but also for model theory analysis and algebra

*A History of Mathematics in the United States and Canada* David E. Zitarelli, Della Dumbaugh, Stephen F. Kennedy, 2022-07-28 This is the first truly comprehensive and thorough history of the development of a mathematical community in the United States and Canada This second volume starts at the turn of the twentieth century with a mathematical community that is firmly established and traces its growth over the next forty years at the end of which the American mathematical community is pre eminent in the world In the preface to the first volume of this work Zitarelli reveals his animating philosophy I find that the human factor lends life and vitality to any subject History of mathematics in the Zitarelli conception is not just a collection of abstract ideas and their development It is a community of people and practices joining together to understand perpetuate and advance those ideas and each other Telling the story of mathematics means telling the stories of these people their accomplishments and triumphs the institutions and structures they built their interpersonal and scientific interactions and their failures and shortcomings One of the most hopeful developments of the period 1900 1941 in American mathematics was the opening of the community to previously excluded populations Increasing numbers of women were welcomed into mathematics many of whom including Anna Pell Wheeler Olive Hazlett and Mayme Logsdon are profiled in these pages Black mathematicians were often systemically excluded during this period but in spite of the obstacles Elbert Frank Cox Dudley Woodard David Blackwell and others built careers of significant accomplishment that are described here The effect on the substantial community of European immigrants is detailed through the stories of dozens of individuals In clear and compelling prose Zitarelli Dumbaugh and Kennedy spin a tale accessible to experts general readers and anyone interested in the history of science in North America *Mastering the History of Pure and Applied Mathematics* Toke Knudsen, Jessica Carter, 2024-06-04 The present collection of essays are published in honor of the distinguished historian of mathematics Professor Emeritus Jesper L. Tzen In a career that spans more than four decades

Professor L tzen s scholarly contributions have enhanced our understanding of the history development and organization of mathematics The essays cover a broad range of areas connected to Professor L tzen s work In addition to this noteworthy scholarship Professor L tzen has always been an exemplary colleague providing support to peers as well as new faculty and graduate students We dedicate this Festschrift to Professor L tzen as a scholarly role model mentor colleague and friend

**A Richer Picture of Mathematics** David E. Rowe,2018-02-13 Historian David E Rowe captures the rich tapestry of mathematical creativity in this collection of essays from the Years Ago column of The Mathematical Intelligencer With topics ranging from ancient Greek mathematics to modern relativistic cosmology this collection conveys the impetus and spirit of Rowe s various and many faceted contributions to the history of mathematics Centered on the G ttingen mathematical tradition these stories illuminate important facets of mathematical activity often overlooked in other accounts Six sections place the essays in chronological and thematic order beginning with new introductions that contextualize each section The essays that follow recount episodes relating to the section s overall theme All of the essays in this collection with the exception of two appeared over the course of more than 30 years in The Mathematical Intelligencer Based largely on archival and primary sources these vignettes offer unusual insights into behind the scenes events Taken together they aim to show how G ttingen managed to attract an extraordinary array of talented individuals several of whom contributed to the development of a new mathematical culture during the first decades of the twentieth century [Using the Mathematics Literature](#) Kristine K. Fowler,2004-05-25 This reference serves as a reader friendly guide to every basic tool and skill required in the mathematical library and helps mathematicians find resources in any format in the mathematics literature It lists a wide range of standard texts journals review articles newsgroups and Internet and database tools for every major subfield in mathemati *The Oxford Handbook of the History of Mathematics* Eleanor Robson,Jacqueline Stedall,2009 This handbook explores the history of mathematics addressing what mathematics has been and what it has meant to practise it 36 self contained chapters provide a fascinating overview of 5000 years of mathematics and its key cultures for academics in mathematics historians of science and general historians [Giovanni Battista Guccia](#) Benedetto Bongiorno,Guillermo P. Curbera,2018-07-19 This book examines the life and work of mathematician Giovanni Battista Guccia founder of the Circolo Matematico di Palermo and its renowned journal the Rendiconti del Circolo matematico di Palermo The authors describe how Guccia an Italian geometer was able to establish a mathematical society in Sicily in the late nineteenth century which by 1914 would grow to become the largest and most international in the world with one of the most influential journals of the time The book highlights the challenges faced by Guccia in creating an international society in isolated Palermo and places Guccia s activities in the wider European context through comparisons with the formation of the London Mathematical Society and the creation of Mittag Leffler s Acta Mathematica in Stockholm Based on extensive searches in European archives this scholarly work follows both historical and scientific treads and will appeal to those interested in the history of

mathematics and science in general     *James Joseph Sylvester* Karen Hunger Parshall, 2006-05-17 This text offers a biography of James Joseph Sylvester his work A Cambridge student at first denied a degree because of his faith Sylvester came to America to teach mathematics becoming Daniel Coit Gilman's faculty recruit at Johns Hopkins in 1876 winning the coveted Savilian Professorship of Geometry at Oxford in 1883     The Life and Times of the Central Limit Theorem William J. Adams, 2009-11-25 About the First Edition The study of any topic becomes more meaningful if one also studies the historical development that resulted in the final theorem This is an excellent book on mathematics in the making Philip Peak The Mathematics Teacher May 1975 I find the book very interesting It contains valuable information and useful references It can be recommended not only to historians of science and mathematics but also to students of probability and statistics Wei Ching Chang Historica Mathematica August 1976 In the months since I wrote I have read it from cover to cover at least once and perused it here and there a number of times I still find it a very interesting and worthwhile contribution to the history of probability and statistics Churchill Eisenhart past president of the American Statistical Association in a letter to the author February 3 1975 The name Central Limit Theorem covers a wide variety of results involving the determination of necessary and sufficient conditions under which sums of independent random variables suitably standardized have cumulative distribution functions close to the Gaussian distribution As the name Central Limit Theorem suggests it is a centerpiece of probability theory which also carries over to statistics Part One of The Life and Times of the Central Limit Theorem Second Edition traces its fascinating history from seeds sown by Jacob Bernoulli to use of integrals of  $\exp x^2$  as an approximation tool the development of the theory of errors of observation problems in mathematical astronomy the emergence of the hypothesis of elementary errors the fundamental work of Laplace and the emergence of an abstract Central Limit Theorem through the work of Chebyshev Markov and Lyapunov This closes the classical period of the life of the Central Limit Theorem 1713 1901 The second part of the book includes papers by Feller and Le Cam as well as comments by Doob Trotter and Pollard describing the modern history of the Central Limit Theorem 1920 1937 in particular through contributions of Lindeberg Cramer Levy and Feller The Appendix to the book contains four fundamental papers by Lyapunov on the Central Limit Theorem made available in English for the first time     **Mathematicians of the World, Unite!** Guillermo Curbera, 2009-02-23 This vividly illustrated history of the International Congress of Mathematicians a meeting of mathematicians from around the world held roughly every four years acts as a visual history of the 25 congresses held between 1897 and 2006 as well as a story of changes in the culture of mathematics over the past century Because the congress is an int     **History of Universities: Volume XXXIV/1** Ku-Ming Chang, Alan Rocke, 2021 History of Universities XXXIV 1 contains the customary mix of learned articles which makes this publication an indispensable tool for the historian of higher education This volume offers a global history of research education in the nineteenth and twentieth centuries     The Scientific Legacy of Poincare Éric Charpentier, Etienne Ghys, Annick Lesne, 2010 Henri Poincare 1854 1912 was one

of the greatest scientists of his time perhaps the last one to have mastered and expanded almost all areas in mathematics and theoretical physics He created new mathematical branches such as algebraic topology dynamical systems and automorphic functions and he opened the way to complex analysis with several variables and to the modern approach to asymptotic expansions He revolutionized celestial mechanics discovering deterministic chaos In physics he is one of the fathers of special relativity and his work in the philosophy of sciences is illuminating For this book about twenty world experts were asked to present one part of Poincare s extraordinary work Each chapter treats one theme presenting Poincare s approach and achievements along with examples of recent applications and some current prospects Their contributions emphasize the power and modernity of the work of Poincare an inexhaustible source of inspiration for researchers as illustrated by the Fields Medal awarded in 2006 to Grigori perelman for his proof of the Poincare conjecture stated a century before This book can be read by anyone with a master s even a bachelor s degree in mathematics or physics or more generally by anyone who likes mathematical and physical ideas Rather than presenting detailed proofs the main ideas are explained and a bibliography is provided for those who wish to understand the technical details *From Classical to Modern Algebraic Geometry*

Gianfranco Casnati,Alberto Conte,Letterio Gatto,Livia Giacardi,Marina Marchisio,Alessandro Verra,2017-04-20 This book commemorates the 150th birthday of Corrado Segre one of the founders of the Italian School of Algebraic Geometry and a crucial figure in the history of Algebraic Geometry It is the outcome of a conference held in Turin Italy One of the book s most unique features is the inclusion of a previously unpublished manuscript by Corrado Segre together with a scientific commentary Representing a prelude to Segre s seminal 1894 contribution on the theory of algebraic curves this manuscript and other important archival sources included in the essays shed new light on the eminent role he played at the international level Including both survey articles and original research papers the book is divided into three parts section one focuses on the implications of Segre s work in a historic light while section two presents new results in his field namely Algebraic Geometry The third part features Segre s unpublished notebook *Sulla Geometria Sugli Enti Algebrici Semplicemente Infiniti* 1890 1891 This volume will appeal to scholars in the History of Mathematics as well as to researchers in the current subfields of Algebraic Geometry **Mathematics in Victorian Britain** photographer and broadcaster Foreword by Dr

Adam Hart-Davis,2011-09-29 During the Victorian era industrial and economic growth led to a phenomenal rise in productivity and invention That spirit of creativity and ingenuity was reflected in the massive expansion in scope and complexity of many scientific disciplines during this time with subjects evolving rapidly and the creation of many new disciplines The subject of mathematics was no exception and many of the advances made by mathematicians during the Victorian period are still familiar today matrices vectors Boolean algebra histograms and standard deviation were just some of the innovations pioneered by these mathematicians This book constitutes perhaps the first general survey of the mathematics of the Victorian period It assembles in a single source research on the history of Victorian mathematics that

would otherwise be out of the reach of the general reader It charts the growth and institutional development of mathematics as a profession through the course of the 19th century in England Scotland Ireland and across the British Empire It then focuses on developments in specific mathematical areas with chapters ranging from developments in pure mathematical topics such as geometry algebra and logic to Victorian work in the applied side of the subject including statistics calculating machines and astronomy Along the way we encounter a host of mathematical scholars some very well known such as Charles Babbage James Clerk Maxwell Florence Nightingale and Lewis Carroll others largely forgotten but who all contributed to the development of Victorian mathematics

*Logic's Lost Genius* Eckart Menzler-Trott, 2016-05-05 Gerhard Gentzen 1909 1945 is the founder of modern structural proof theory His lasting methods rules and structures resulted not only in the technical mathematical discipline called proof theory but also in verification programs that are essential in computer science The appearance clarity and elegance of Gentzen's work on natural deduction the sequent calculus and ordinal proof theory continue to be impressive even today The present book gives the first comprehensive detailed accurate scientific biography expounding the life and work of Gerhard Gentzen one of our greatest logicians until his arrest and death in Prague in 1945 Particular emphasis in the book is put on the conditions of scientific research in this case mathematical logic in National Socialist Germany the ideological fight for German logic and their mutual protagonists Numerous hitherto unpublished sources family documents archival material interviews and letters as well as Gentzen's lectures for the mathematical public make this book an indispensable source of information on this important mathematician his work and his time The volume is completed by two deep substantial essays by Jan von Plato and Craig Smoryski on Gentzen's proof theory its relation to the ideas of Hilbert Brouwer Weyl and Gödel and its development up to the present day Smoryski explains the Hilbert program in more than the usual slogan form and shows why consistency is important Von Plato shows in detail the benefits of Gentzen's program This important book is a self contained starting point for any work on Gentzen and his logic The book is accessible to a wide audience with different backgrounds and is suitable for general readers researchers students and teachers

*A History of Mathematics in the United States and Canada: Volume 1: 1492-1900* David E. Zitarelli, 2019-10-21 This is the first truly comprehensive and thorough history of the development of mathematics and a mathematical community in the United States and Canada This first volume of the multi volume work takes the reader from the European encounters with North America in the fifteenth century up to the emergence of a research community the United States in the last quarter of the nineteenth In the story of the colonial period particular emphasis is given to several prominent colonial figures Jefferson Franklin and Rittenhouse and four important early colleges Harvard Queen's William Mary and Yale During the first three quarters of the nineteenth century mathematics in North America was largely the occupation of scattered individual pioneers Bowditch Farrar Adrain B Peirce This period is given a fuller treatment here than previously in the literature including the creation of the first PhD programs and attempts to form organizations and found journals With the founding of Johns Hopkins

in 1876 the American mathematical research community was finally and firmly founded The programs at Hopkins Chicago and Clark are detailed as are the influence of major European mathematicians including especially Klein Hilbert and Sylvester Klein s visit to the US and his Evanston Colloquium are extensively detailed The founding of the American Mathematical Society is thoroughly discussed David Zitarelli was emeritus Professor of Mathematics at Temple University A decorated and acclaimed teacher scholar and expositor he was one of the world s leading experts on the development of American mathematics Author or co author of over a dozen books this was his magnum opus sure to become the leading reference on the topic and essential reading not just for historians In clear and compelling prose Zitarelli spins a tale accessible to experts generalists and anyone interested in the history of science in North America

**The World as a Mathematical Game** Giorgio Israel, Ana Millán Gasca, 2009-04-24 Galileo and Newton s work towards the mathematisation of the physical world Leibniz s universal logical calculus the Enlightenment s math matique sociale John von Neumann inherited all these aims and philosophical intuitions together with an idea that grew up around the Vienna Circle of an ethics in the form of an exact science capable of guiding individuals to make correct decisions With the help of his boundless mathematical capacity von Neumann developed a conception of the world as a mathematical game a world globally governed by a universal logic in which individual consciousness moved following different strategies his vision guided him from set theory to quantum mechanics to economics and to his theory of automata anticipating artificial intelligence and cognitive science This book provides the first comprehensive scientific and intellectual biography of John von Neumann a man who perhaps more than any other is representative of twentieth century science

**The Mathematical World of Charles L. Dodgson (Lewis Carroll)** Robin Wilson, Amirouche Moktefi, 2019-02-14 Charles Lutwidge Dodgson is best known for his Alice books Alice s Adventures in Wonderland and Through the Looking Glass written under his pen name of Lewis Carroll Yet whilst lauded for his work in children s fiction and his pioneering work in the world of Victorian photography his everyday job was a lecturer in Mathematics at Christ Church Oxford University The Mathematical World of Charles L. Dodgson Lewis Carroll explores the academic background behind this complex individual outlining his mathematical life describing his writings in geometry algebra logic the theory of voting and recreational mathematics before going on to discuss his mathematical legacy This is the first academic work that collects the research on Dodgson s wide ranging mathematical achievements into a single practical volume Much material appears here for the first time such as Dodgson s personal letters and drawings as well as the results of recent investigations into the life and work of Dodgson Complementing this are many illustrations both historical and explanatory as well as a full mathematical bibliography of Dodgson s mathematical publications

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