


History of Mathematics  
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# JACQUES HADAMARD,

A Universal Mathematician



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# Jacques Hadamard A Universal Mathematician History Of Mathematics

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## **Jacques Hadamard A Universal Mathematician History Of Mathematics:**

**Jacques Hadamard** Vladimir Gilelevič Maz'â, T. O. Shaposhnikova, 1999 This book presents a fascinating story of the long life and great accomplishments of Jacques Hadamard 1865 1963 who was once called the living legend of mathematics As one of the last universal mathematicians Hadamard's contributions to mathematics are landmarks in various fields His life is linked with world history of the 20th century in a dramatic way This work provides an inspiring view of the development of various branches of mathematics during the 19th and 20th centuries Part I of the book portrays Hadamard's family childhood and student years scientific triumphs and his personal life and trials during the first two world wars The story is told of his involvement in the Dreyfus affair and his subsequent fight for justice and human rights Also recounted are Hadamard's worldwide travels his famous seminar his passion for botany his home orchestra where he played the violin with Einstein and his interest in the psychology of mathematical creativity Hadamard's life is described in a readable and inviting way The authors humorously weave throughout the text his jokes and the myths about him They also movingly recount the tragic side of his life Stories about his relatives and friends and old letters and documents create an authentic and colorful picture The book contains over 300 photographs and illustrations Part II of the book includes a lucid overview of Hadamard's enormous work spanning over six decades The authors do an excellent job of connecting his results to current concerns While the book is accessible to beginners it also provides rich information of interest to experts Vladimir Mazya and Tatyana Shaposhnikova were the 2003 laureates of the Institut de France's Prix Alfred Verdaguer One or more prizes are awarded each year based on suggestions from the Academie francaise the Academie de sciences and the Academie de beaux arts for the most remarkable work in the arts literature and the sciences In 2003 the award for excellence was granted in recognition of Mazya and Shaposhnikova's book Jacques Hadamard A Universal Mathematician which is both an historical book about a great citizen and a scientific book about a great mathematician

*Development Of Mathematics Between The World Wars, The: Case Studies, Examples And Analyses* Martina Becvarova, 2021-05-14 The Development of Mathematics Between the World Wars traces the transformation of scientific life within mathematical communities during the interwar period in Central and Eastern Europe specifically in Germany Russia Poland Hungary and Czechoslovakia Throughout the book in depth mathematical analyses and examples are included for the benefit of the reader World War I heavily affected academic life In European countries many talented researchers and students were killed in action and scientific activities were halted to resume only in the postwar years However this inhibition turned out to be a catalyst for the birth of a new generation of mathematicians for the emergence of new ideas and theories and for the surprising creation of new and outstanding scientific schools The final four chapters are not restricted to Central and Eastern Europe and deal with the development of mathematics between World War I and World War II After describing the general state of mathematics at the end of the 19th century and the first third of the 20th century three case studies dealing with selected mathematical disciplines are

presented set theory potential theory combinatorics in a way accessible to a broad audience of mathematicians as well as historians of mathematics

*The Mind of the Mathematician* Michael Fitzgerald, Ioan James, 2007-07-16 An intriguing look at the psychology and personality of mathematicians with profiles of twenty prominent figures in the field What makes mathematicians tick How do their minds process formulas and concepts that for most of the rest of the world's population remain mysterious and beyond comprehension Is there a connection between mathematical creativity and mental illness In *The Mind of the Mathematician* internationally famous mathematician Ioan James and accomplished psychiatrist Michael Fitzgerald look at the complex world of mathematics and the mind Together they explore the behavior and personality traits that tend to fit the profile of a mathematician They discuss mathematics and the arts savants gender and mathematical ability and the impact of autism personality disorders and mood disorders These topics together with a succinct analysis of some of the great mathematical personalities of the past three centuries combine to form an eclectic and fascinating blend of story and scientific inquiry The authors careful treatments are an especially welcome addition to a genre riddled with apocryphal anecdotes and shoddy scholarship

**Number Theory and Related Fields** Jonathan M. Borwein, Igor Shparlinski, Wadim Zudilin, 2013-05-16 *Number Theory and Related Fields* collects contributions based on the proceedings of the International Number Theory Conference in Memory of Alf van der Poorten hosted by CARMA and held March 12-16th 2012 at the University of Newcastle Australia The purpose of the conference was to promote number theory research in Australia while commemorating the legacy of Alf van der Poorten who had written over 170 papers on the topic of number theory and collaborated with dozens of researchers The research articles and surveys presented in this book were written by some of the most distinguished mathematicians in the field of number theory and articles will include related topics that focus on the various research interests of Dr van der Poorten

**The St. Petersburg School of Number Theory** Boris Nikolaevich Delone, With a Foreword written for the English edition this volume will appeal to a broad mathematical audience including mathematical historians and mathematicians working in number theory

**BOOK JACKET Harmonic Analysis and Partial Differential Equations** Anatoly Golberg, Peter Kuchment, David Shoikhet, 2023-03-25 Over the course of his distinguished career Vladimir Maz'ya has made a number of groundbreaking contributions to numerous areas of mathematics including partial differential equations function theory and harmonic analysis The chapters in this volume compiled on the occasion of his 80th birthday are written by distinguished mathematicians and pay tribute to his many significant and lasting achievements

**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.

**Essays in the History of Lie Groups and Algebraic Groups** Armand Borel, 2001

Algebraic groups and Lie groups are important in most major areas of mathematics occurring in diverse roles such as the symmetries of differential equations and as central figures in the Langlands program for number theory. In this book Professor Borel looks at the development of the theory of Lie groups and algebraic groups highlighting the evolution from the almost purely local theory at the start to the global theory that we know today. As the starting point of this passage from local to global the author takes Lie's theory of local analytic transformation groups and Lie algebras. He then follows the globalization of the process in its two most important frameworks: transcendental differential geometry and algebraic geometry. Chapters II to IV are devoted to the former; Chapters V to VIII to the latter. The essays in the first part of the book survey various proofs of the full reducibility of linear representations of  $SL(2, \mathbb{C})$ , the contributions of H. Weyl to representation and invariant theory for Lie groups and conclude with a chapter on E. Cartan's theory of symmetric spaces and Lie groups in the large. The second part of the book starts with Chapter V describing the development of the theory of linear algebraic groups in the 19th century. Many of the main contributions here are due to E. Study, E. Cartan and above all to L. Maurer. After being abandoned for nearly 50 years the theory was revived by Chevalley and Kolchin and then further developed by many others. This is the focus of Chapter VI. The book concludes with two chapters on various aspects of the works of Chevalley on Lie groups and algebraic groups and Kolchin on algebraic groups and the Galois theory of differential fields. The author brings a unique perspective to this study. As an important developer of some of the modern elements of both the differential geometric and the algebraic geometric sides of the theory he has a particularly deep appreciation of the underlying mathematics. His lifelong involvement and his historical research in the subject give him a special appreciation of the story of its development.

**Sharp Real-Part Theorems** Gershon Kresin, Vladimir Maz'ya, 2007-03-05 This volume contains a coherent point of view on various sharp pointwise inequalities for analytic functions in a disk in terms of the real part of the function on the boundary circle or in the disk itself. Inequalities of this type are frequently used in the theory of entire functions and in the analytic number theory.

**Changing Images in Mathematics** Umberto Bottazzini, Amy Dahan Dalmedico, 2013-06-17

This book focuses on some of the major developments in the history of contemporary 19th and 20th century mathematics as seen in the broader context of the development of science and culture. Avoiding technicalities it displays the breadth of contrasting images of mathematics favoured by different countries, schools and historical movements, showing how the conception and practice of mathematics changed over time depending on the cultural and national context. Thus it provides an original perspective for embracing the richness and variety inherent in the development of mathematics. Attention is paid to the interaction of mathematics with themes whose proper treatment have been neglected by the traditional historiography of the discipline, such as the relationship between mathematics, statistics and medicine.

**Basic Complex Analysis** Barry Simon, 2015-11-02. A Comprehensive Course in Analysis by Poincaré Prize winner Barry Simon is a five volume set that can serve as a graduate level analysis textbook with a lot of additional bonus information including hundreds of problems and numerous notes that extend the text and provide important historical background. Depth and breadth of exposition make this set a valuable reference source for almost all areas of classical analysis. Part 2A is devoted to basic complex analysis. It interweaves three analytic threads associated with Cauchy, Riemann and Weierstrass respectively. Cauchy's view focuses on the differential and integral calculus of functions of a complex variable with the key topics being the Cauchy integral formula and contour integration. For Riemann the geometry of the complex plane is central with key topics being fractional linear transformations and conformal mapping. For Weierstrass the power series is king with key topics being spaces of analytic functions, the product formulas of Weierstrass and Hadamard and the Weierstrass theory of elliptic functions. Subjects in this volume that are often missing in other texts include the Cauchy integral theorem when the contour is the boundary of a Jordan region, continued fractions, two proofs of the big Picard theorem, the uniformization theorem, Ahlfors's function, the sheaf of analytic germs and Jacobi as well as Weierstrass elliptic functions.

*History of Banach Spaces and Linear Operators* Albrecht Pietsch, 2007-12-31. Written by a distinguished specialist in functional analysis, this book presents a comprehensive treatment of the history of Banach spaces and abstract bounded linear operators. Banach space theory is presented as a part of a broad mathematics context using tools from such areas as set theory, topology, algebra, combinatorics, probability theory, logic, etc. Equal emphasis is given to both spaces and operators. The book may serve as a reference for researchers and as an introduction for graduate students who want to learn Banach space theory with some historical flavor.

**The Life of Primes in 37 Episodes** Jean-Marie De Koninck, Nicolas Doyon, 2021-05-19. This book is about the life of primes. Indeed, once they are defined, primes take on a life of their own and the mysteries surrounding them begin multiplying just like living cells reproduce themselves and there seems to be no end to it. This monograph takes the reader on a journey through time, providing an accessible overview of the numerous prime number theory problems that mathematicians have been working on since Euclid. Topics are presented in chronological order as episodes. These include results on the distribution of primes from the most elementary to the proof of the famous prime number theorem. The book also covers

various primality tests and factorisation algorithms It is then shown how our inability to factor large integers has allowed mathematicians to create today's most secure encryption method Computer science buffs may be tempted to tackle some of the many open problems appearing in the episodes Throughout the presentation the human side of mathematics is displayed through short biographies that give a glimpse of the lives of the people who contributed to the life of primes Each of the 37 episodes concludes with a series of problems many with solutions that will assist the reader in gaining a better understanding of the theory

**Lectures on Number Theory** Peter Gustav Lejeune Dirichlet, Richard Dedekind, 1999  
Lectures on Number Theory is the first of its kind on the subject matter It covers most of the topics that are standard in a modern first course on number theory but also includes Dirichlet's famous results on class numbers and primes in arithmetic progressions

**Pioneers of Representation Theory: Frobenius, Burnside, Schur, and Brauer** Charles W. Curtis, 1999  
The AMS History of Mathematics series is one of the most popular items for bookstore sales These books feature colorful attractive covers that are perfect for face out displays The topics will appeal to a broad audience in the mathematical and scientific communities

**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

**Equations of Mathematical Physics** A. S. Demidov, 2023-06-27  
This concise volume presents an overview of equations of mathematical physics and generalized functions While intended for advanced readers the accessible introduction and text structure allows beginners to study at their own pace as the material gradually increases in difficulty The text introduces the concept of generalized Sobolev functions and L Schwartz distributions briefly in the opening section gradually approaching a more in depth study of the generalized differential equation also known as integral equality In contrast to the traditional presentation of generalized Sobolev functions and L Schwartz distributions this volume derives the topology from two natural

requirements which are equivalent to it The text applies the same approach to the theory of the canonical Maslov operator It also features illustrative drawings and helpful supplementary reading in the footnotes concerning historical and bibliographic information related to the subject of the book Additionally the book devotes a special chapter to the application of the theory of pseudodifferential operators and Sobolev spaces to the inverse magneto electroencephalography problem Explicit numerically realizable formulas related to the Cauchy problem for elliptic equations including quasilinear ones and also to the Poincaré-Steklov operators are presented The book is completed by three additions which were written by famous mathematicians Yu V Egorov A B Antonevich and S N Samborski

*History of Shock Waves, Explosions and Impact* Peter O. K. Krehl, 2008-09-24 This unique and encyclopedic reference work describes the evolution of the physics of modern shock wave and detonation from the earlier and classical percussion The history of this complex process is first reviewed in a general survey Subsequently the subject is treated in more detail and the book is richly illustrated in the form of a picture gallery This book is ideal for everyone professionally interested in shock wave phenomena

Exploring the Riemann Zeta Function Hugh Montgomery, Ashkan Nikeghbali, Michael Th. Rassias, 2017-09-11 Exploring the Riemann Zeta Function 190 years from Riemann's Birth presents a collection of chapters contributed by eminent experts devoted to the Riemann Zeta Function its generalizations and their various applications to several scientific disciplines including Analytic Number Theory Harmonic Analysis Complex Analysis Probability Theory and related subjects The book focuses on both old and new results towards the solution of long standing problems as well as it features some key historical remarks The purpose of this volume is to present in a unified way broad and deep areas of research in a self contained manner It will be particularly useful for graduate courses and seminars as well as it will make an excellent reference tool for graduate students and researchers in Mathematics Mathematical Physics Engineering and Cryptography

The War of Guns and Mathematics David Aubin, Catherine Goldstein, 2014-10-07 For a long time World War I has been shortchanged by the historiography of science Until recently World War II was usually considered as the defining event for the formation of the modern relationship between science and society In this context the effects of the First World War by contrast were often limited to the massive deaths of promising young scientists By focusing on a few key places Paris Cambridge Rome Chicago and others the present book gathers studies representing a broad spectrum of positions adopted by mathematicians about the conflict from militant pacifism to military scientific or ideological mobilization The use of mathematics for war is thoroughly examined This book suggests a new vision of the long term influence of World War I on mathematics and mathematicians Continuities and discontinuities in the structure and organization of the mathematical sciences are discussed as well as their images in various milieux Topics of research and the values with which they were defended are scrutinized This book in particular proposes a more in depth evaluation of the issue of modernity and modernization in mathematics The issue of scientific international relations after the war is revisited by a close look at the situation in a few Allied countries France Britain Italy



and the USA The historiography has emphasized the place of Germany as the leading mathematical country before WWI and the absurdity of its postwar ostracism by the Allies The studies presented here help explain how dramatically different prewar situations prolonged interaction during the war and new international postwar organizations led to attempts at redrafting models for mathematical developments

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