MATHEMATICS Without Borders

A HISTORY OF THE INTERNATIONAL MATHEMATICAL UNION



OLLI LEHTO

M.A. (Ken) Clements, Alan
Bishop, Christine Keitel-Kreidt, Jeremy
Kilpatrick, Frederick Koon-Shing Leung

Mathematics Without Borders Olli Lehto, 2012-12-06 At its meeting in April 1990 at the University of Cambridge the Executive Committee of the International Mathematical Union IMU decided that the largely unorganized archives of the Union should be properly arranged and catalogued Simultaneously the Executive Committee expressed the wish that a history of the Union should be written 1 As Secretary of the Union I had proposed that these issues be dis cussed at the Cambridge meeting but without having had in mind any personal role in the practical execution of such projects At that time the papers of the IMU were stored in Zurich at the Eidgenossische Technische Hochschule and I saw no reason why they could not remain there At about this time Professor K Chandrasekharan produced a handwritten article titled The Prehistory of the International Mathematical Union 2 and it seemed to me that this might serve as the beginning of a more compre hensive history I had first thought that Tuulikki MakeUiinen who during eight years as the Office Secretary of the IMU had become well acquainted with the Union would do the arranging of the archives in Zurich She had a preliminary look at the material there but it soon became clear that the amount of work required to bring order to it was too great to be accomplished in a few short visits from Helsinki The total volume of material was formidable 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 **Globalizing Physics** Roberto Lalli, Jaume Navarro, 2024-07-09 This is an open access book available under the terms of a CC BY NC ND 4 0 International licence It is free to read on the Oxford Academic platform and offered as a free PDF download from OUP and selected open access locations Following the centenary of the International Union of Pure and Applied Physics this volume features contributions from leading science historians from around the world on the changing roles of the institution in international affairs from its

foundation in 1922 to the present The case studies presented in this volume show the multitude of functions that IUPAP had and how these were related to the changing international political contexts. The book is divided into three parts. The first discusses the interwar period demonstrating how the exclusion of communities of the Central Powers from international scientific institutions imposed by victorious allied countries made IUPAP ineffective until the end of World War II The second part analyzes the changing roles assumed by IUPAP starting from its complete renovation after World War II Case studies covering the role of IUPAP in physics education in metrology in joint commissions with other unions and in defining the complex relations between pure and applied physics provide examples of IUPAP impact on the world of science Part III squarely addresses the science diplomacy aspects of IUPAP during the Cold War highlighting the importance of IUPAP in furthering diplomatic goals and explaining the origin of the pursuit of the free circulation of scientists as the activity that characterized the main function of international unions during the Cold War Highlighting how often scientific agendas and political imperatives were entangled in the activities of IUPAP the book analyzes the work of the Union as exercises of science diplomacy thus contributing to the current debate on the use of science and technology in international relations

Mathematical Communities in the Reconstruction After the Great War 1918-1928 Laurent Mazliak, Rossana Tazzioli, 2021-03-27 This book is a consequence of the international meeting organized in Marseilles in November 2018 devoted to the aftermath of the Great War for mathematical communities It features selected original research presented at the meeting offering a new perspective on a period the 1920s not extensively considered by historiography After 1918 new countries were created and borders of several others were modified Territories were annexed while some countries lost entire regions These territorial changes bear witness to the massive and varied upheavals with which European societies were confronted in the aftermath of the Great War The reconfiguration of political Europe was accompanied by new alliances and a redistribution of trade commercial intellectual artistic military and so on which largely shaped international life during the interwar period These changes also had an enormous impact on scientific life not only in practice but also in its organization and communication strategies The mathematical sciences which from the late 19th century to the 1920s experienced a deep disciplinary evolution were thus facing a double movement internal and external which led to a sustainable restructuring of research and teaching Concomitantly various areas such as topology functional analysis abstract algebra logic or probability among others experienced exceptional development This was accompanied by an explosion of new international or national associations of mathematicians with for instance the founding in 1918 of the International Mathematical Union and the controversial creation of the International Research Council Therefore the central idea for the articulation of the various chapters of the book is to present case studies illustrating how in the aftermath of the war many mathematicians had to organize their personal trajectories taking into account the evolution of the political social and scientific environment which had taken place at the end of the conflict The Proceedings of the 12th International

Congress on Mathematical Education Sung Je Cho, 2015-02-10 This book comprises the Proceedings of the 12th International Congress on Mathematical Education ICME 12 which was held at COEX in Seoul Korea from July 8th to 15th 2012 ICME 12 brought together 3500 experts from 92 countries working to understand all of the intellectual and attitudinal challenges in the subject of mathematics education as a multidisciplinary research and practice This work aims to serve as a platform for deeper more sensitive and more collaborative involvement of all major contributors towards educational improvement and in research on the nature of teaching and learning in mathematics education It introduces the major activities of ICME 12 which have successfully contributed to the sustainable development of mathematics education across the world The program provides food for thought and inspiration for practice for everyone with an interest in mathematics education and makes an essential reference for teacher educators curriculum developers and researchers in mathematics education The work includes the texts of the four plenary lectures and three plenary panels and reports of three survey groups five National presentations the abstracts of fifty one Regular lectures reports of thirty seven Topic Study Groups and seventeen Discussion Groups The International Commission on Mathematical Instruction, 1908-2008: People, Events, and Challenges in Mathematics Education Fulvia Furinghetti, Livia Giacardi, 2023-01-30 The book presents the history of ICMI trough a prosopographical approach In other words it pays a lot of attention to the actors of the International movement The portraits of the members of the ICMI Central Committees 1908 1936 and ICMI Executive Committees 1952 2008 and other eminent figures in ICMI history who have passed away in the first 100 years of its life are the guiding thread of the volume Each portrait includes Biographical information An outline of the various contributions made by the individual in question to the study of problems pertaining to mathematics teaching education Primary bibliography Secondary with particular attention to the publications concerning the teaching of mathematics Images photos book frontispieces relevant manuscripts The authors of the portraits 30 altogether are researchers in the history of mathematics mathematics and mathematics education The focus on the officer's role within ICMI and on his her contributions to mathematics education make the portraits different from usual biographies In particular since most officers were active mathematicians the portraits shed light on aspects of their lesser known activity Connecting chapters place the action of these figures in the historical context and in the different phases of ICMI history Third International Handbook of Mathematics Education M.A. (Ken) Clements, Alan Bishop, Christine Keitel-Kreidt, Jeremy Kilpatrick, Frederick Koon-Shing Leung, 2012-11-15 The four sections in this Third International Handbook are concerned with a social political and cultural dimensions in mathematics education b mathematics education as a field of study c technology in the mathematics curriculum and d international perspectives on mathematics education These themes are taken up by 84 internationally recognized scholars based in 26 different nations Each of section is structured on the basis of past present and future aspects The first chapter in a section provides historical perspectives How did we get to where we are now the middle chapters in a section analyze present day

key issues and themes Where are we now and what recent events have been especially significant and the final chapter in a section reflects on policy matters Where are we going and what should we do Readership Teachers mathematics educators ed policy makers mathematicians graduate students undergraduate students Large set of authoritative international authors

The New Era in American Mathematics, 1920–1950 Karen Hunger Parshall, 2022-02-22 The 1920s witnessed the birth of a serious mathematical research community in America Prior to this mathematical research was dominated by scholars based in Europe but World War I had made the importance of scientific and technological development clear to the American research community resulting in the establishment of new scientific initiatives and infrastructure Physics and chemistry were the beneficiaries of this renewed scientific focus but the mathematical community also benefitted and over time began to flourish Over the course of the next two decades despite significant obstacles this constellation of mathematical researchers programs and government infrastructure would become one of the strongest in the world In this meticulously researched book Karen Parshall documents the uncertain but ultimately successful rise of American mathematics during this time Drawing on research carried out in archives around the country and around the world as well as on the secondary literature she reveals how geopolitical circumstances shifted the course of international mathematics She provides surveys of the mathematical research landscape in the 1920s 30s and 40s introduces the key players and institutions in mathematical community The result is a comprehensive account of the shift of mathematics center of gravity to the American stage

Landmark Writings in Western Mathematics 1640-1940 Ivor Grattan-Guinness, 2005-02-11 This book contains around 80 articles on major writings in mathematics published between 1640 and 1940 All aspects of mathematics are covered pure and applied probability and statistics foundations and philosophy Sometimes two writings from the same period and the same subject are taken together The biography of the author s is recorded and the circumstances of the preparation of the writing are given When the writing is of some lengths an analytical table of its contents is supplied The contents of the writing is reviewed and its impact described at least for the immediate decades Each article ends with a bibliography of primary and secondary items First book of its kind Covers the period 1640 1940 of massive development in mathematics Describes many of the main writings of mathematics Articles written by specialists in their field A History of Mathematics in the United States and Canada David E. Zitarelli,2022-10-25 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 Qu bec 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

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