

Lecture Notes in Mathematics

An informal series of special lectures, seminars and reports on mathematical topics

Edited by A. Dold, Heidelberg and B. Eckmann, Zürich

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Pseudo-Boolean Programming and Applications

Presented at the Colloquium on Mathematics
and Cybernetics in the Economy, Berlin, October 1964

1965



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Mathematics In Berlin

Birgit Bergmann



Mathematics In Berlin:

Mathematics in Berlin Heinrich G. W. Begehr, 1998 *Invitation to Mathematics* Konrad Jacobs, 1992-08-02 Based on a well received course designed for philosophy students this book is an informal introduction to mathematical thinking The work will be rewarding not only for philosophers concerned with mathematical questions but also for serious amateur mathematicians with an interest in the frontiers as well as the foundations of mathematics In what might be termed a sampler of the discipline Konrad Jacobs discusses an unusually wide range of topics including such items of contemporary interest as knot theory optimization theory and dynamical systems Using Euclidean geometry and algebra to introduce the mathematical mode of thought the author then turns to recent developments In the process he offers what he calls a Smithsonian of mathematical showpieces the five Platonic Solids the Mbius Strip the Cantor Discontinuum the Peano Curve Reidemeister's Knot Table the plane ornaments Alexander's Horned Sphere and Antoine's Necklace The treatments of geometry and algebra are followed by a chapter on induction and one on optimization game theory and mathematical economics The chapter on topology includes a discussion of topological spaces and continuous mappings curves and knots Euler's polyhedral formula for surfaces and the fundamental group The last chapter deals with dynamics and contains material on the Game of Life circle rotation Smale's horseshoe and stability and instability among other topics European Women in Mathematics Catherine Hobbs, Sylvie Paycha, 2010 Deformation quantisation and connections S Gutt What is symplectic geometry D McDuff Regular permutation groups and Cayley graphs C E Praeger Arithmetic of elliptic curves through the ages R Sujatha Tricritical points and liquid solid critical lines A Aitta Elastic waves in rods of rectangular cross section A A Bondarenko Natural extensions for the golden mean K Dajani C Kalle An equivariant Tietze extension theorem for proper actions of locally compact groups A Feragen On uniform tangential approximation by lacunary power series G Harutyunyan Cyclic division algebras in space time coding a brief overview C Hollanti And what became of the women C Series Three great Girton mathematicians R M Williams What about the women now R M Williams Mathematics in society taking into account gender aspects a one semester course BSc C Scharlach **History of Mathematics: General survey of the history of elementary mathematics** David Eugene Smith, 1923 *Mathematics in Science and Technology* A. H. Siddiqi, 2011 This unique volume presents reviews of research in several important areas of applications of mathematical concepts to science and technology for example applications of inverse problems and wavelets to real world systems The book provides a comprehensive overview of current research of several outstanding scholars engaged in diverse fields such as complexity theory vertex coupling in quantum graphs mixing of substances by turbulence network dynamics and architecture processes with rate independent hysteresis numerical analysis of Hamilton Jacobi OCo Bellman equations simulations of complex stochastic differential equations optimal flow control shape optimal flow control shape optimization and aircraft designing mathematics of brain nanotechnology and DNA structure and mathematical models of environmental

problems The volume also contains contributory talks based on current researches of comparatively young researchers participating in the conference

Eastern European Mathematics Education in the Decades of Change Alexander Karp, 2020-05-04 This contributed volume is devoted to the recent history and evolution of mathematics education in Eastern Europe exploring how it was influenced by social and political changes in this part of the world Despite the broad recognition of the importance of these changes little scholarship exists that examines the ways in which they were followed by changes in the teaching of mathematics in the post socialist countries Indeed the analyzed processes are complex and vary across the states Accordingly this book touches on many factors including differences in cultures and traditions that find expression in the teaching of mathematics Specifically this volume seeks to explore what changes there were in education in general and in the position of mathematics in school education in these years and how these changes may be explained and documented what changes there were in the content of mathematics education and its assessment and how were they motivated and adopted what new textbooks appeared and what new methodological ideas were offered in them how and why mathematics teacher education and or professional development changed what was the role if any of foreign influences on mathematics education etc The book will be of interest to both researchers in mathematics education and practitioners teachers as well as a broader audience of historians and educators exploring the political aspects of education

European Women In Mathematics - Proceedings Of The 13th General Meeting Sylvie Paycha, Catherine Hobbs, 2009-12-21 This volume offers a unique collection of outstanding contributions from renowned women mathematicians who met in Cambridge for a conference under the auspices of European Women in Mathematics EWM These contributions serve as excellent surveys of their subject areas including symplectic topology combinatorics and number theory The volume moreover sheds light on prominent women mathematicians who worked in Cambridge in the late 19th and early 20th centuries by providing an insightful historical introduction at the beginning of the volume The volume concludes with short contributions from women mathematicians from across Europe working in various areas of mathematics ranging from group theory to magnetic fields

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Discrete Mathematics Days 2022 Luis Felipe Tabera Alonso, 2022-07-04 El congreso Discrete Mathematics Days DMD20 22 tendr lugar del 4 al 6 de julio de 2022 en la Facultad de Ciencias de la Universidad de Cantabria Santander Espa a Este congreso internacional se centra en avances dentro del campo de la Matem tica discreta incluyendo de manera no exhaustiva Algoritmos y Complejidad Combinatoria Teor a de C digos Criptograf a Geometr a Discreta y Computacional Optimizaci n Discreta Teor a de Grafos Problemas de localizaci n discreta y temas relacionados Las ediciones anteriores de este evento se celebraron en Sevilla 2018 y Barcelona 2016 estos congresos heredan la tradici n de las Jornadas de Matem tica Discreta y Algor tmica JMDA el encuentro bienal en Espa a en Matem tica Discreta desde 1998 Durante la celebraci n del congreso tendr n lugar cuatro conferencias plenarias cuarenta y dos

presentaciones orales y una sesi n de once p steres Abstract The Discrete Mathematics Days DMD20 22 will be held on July 4 6 2022 at Facultad de Ciencias of the Universidad de Cantabria Santander Spain The main focus of this international conference is on current topics in Discrete Mathematics including but not limited to Algorithms and Complexity Combinatorics Coding Theory Cryptography Discrete and Computational Geometry Discrete Optimization Graph Theory Location and Related Problems The previous editions were held in Sevilla in 2018 and in Barcelona in 2016 inheriting the tradition of the Jornadas de Matem tica Discreta y Algor tmica JMDA the Spanish biennial meeting since 1998 on Discrete Mathematics The program consists on four plenary talks 42 contributed talks and a poster session with 11 contributions

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Supersymmetry in Mathematics and Physics Sergio Ferrara,Rita Fioresi,Veeravalli Seshadri Varadarajan,2011-08-28 Supersymmetry was created by the physicists in the 1970 s to give a unified treatment of fermions and bosons the basic constituents of matter Since then its mathematical structure has been recognized as that of a new development in geometry and mathematicians have busied themselves with exploring this aspect This volume collects recent advances in this field both from a physical and a mathematical point of view with an accent on a rigorous treatment of the various questions raised

Invited Lectures from the 13th International Congress on Mathematical Education Gabriele Kaiser,Helen Forgasz,Mellony Graven,Alain Kuzniak,Elaine Simmt,Binyan Xu,2018-02-05 The book presents the Invited Lectures given at 13th International Congress on Mathematical Education ICME 13 ICME 13 took place from 24th 31st July 2016 at the University of Hamburg in Hamburg Germany The congress was hosted by the Society of Didactics of Mathematics Gesellschaft f r Didaktik der Mathematik GDM and took place under the auspices of the International Commission on Mathematical Instruction ICMI ICME 13 the biggest ICME so far brought together about 3500 mathematics educators from 105 countries additionally 250 teachers from German speaking countries met for specific activities The scholars came together to share their work on the improvement of mathematics education at all educational levels The papers present the work of prominent mathematics educators from all over the globe and give insight into the current discussion in mathematics education The Invited Lectures cover a wide spectrum of topics themes and issues and aim to give direction to future

research towards educational improvement in the teaching and learning of mathematics education This book is of particular interest to researchers teachers and curriculum developers in mathematics education

Transcending Tradition: Jewish Mathematicians in German Speaking Academic Culture Birgit Bergmann, 2012-10-22 A companion publication to the international exhibition Transcending Tradition Jewish Mathematicians in German Speaking Academic Culture the catalogue explores the working lives and activities of Jewish mathematicians in German speaking countries during the period between the legal and political emancipation of the Jews in the 19th century and their persecution in Nazi Germany It highlights the important role Jewish mathematicians played in all areas of mathematical culture during the Wilhelmine Empire and the Weimar Republic and recalls their emigration flight or death after 1933

Lie Groups Daniel Bump, 2013-10-01 This book is intended for a one year graduate course on Lie groups and Lie algebras The book goes beyond the representation theory of compact Lie groups which is the basis of many texts and provides a carefully chosen range of material to give the student the bigger picture The book is organized to allow different paths through the material depending on one's interests This second edition has substantial new material including improved discussions of underlying principles streamlining of some proofs and many results and topics that were not in the first edition For compact Lie groups the book covers the Peter Weyl theorem Lie algebra conjugacy of maximal tori the Weyl group roots and weights Weyl character formula the fundamental group and more The book continues with the study of complex analytic groups and general noncompact Lie groups covering the Bruhat decomposition Coxeter groups flag varieties symmetric spaces Satake diagrams embeddings of Lie groups and spin Other topics that are treated are symmetric function theory the representation theory of the symmetric group Frobenius Schur duality and $GL(n, \mathbb{C})/GL(m, \mathbb{C})$ duality with many applications including some in random matrix theory branching rules Toeplitz determinants combinatorics of tableaux Gelfand pairs Hecke algebras the philosophy of cusp forms and the cohomology of Grassmannians An appendix introduces the reader to the use of Sage mathematical software for Lie group computations

Mathesis Universalis, Computability and Proof Stefania Centrone, Sara Negri, Deniz Sarikaya, Peter M. Schuster, 2019-10-25 In a fragment entitled *Elementa Nova Matheseos Universalis* 1683 Leibniz writes the mathesis shall deliver the method through which things that are conceivable can be exactly determined in another fragment he takes the mathesis to be the science of all things that are conceivable Leibniz considers all mathematical disciplines as branches of the mathesis and conceives the mathesis as a general science of forms applicable not only to magnitudes but to every object that exists in our imagination i.e. that is possible at least in principle As a general science of forms the mathesis investigates possible relations between arbitrary objects *objets quelconques* It is an abstract theory of combinations and relations among objects whatsoever In 1810 the mathematician and philosopher Bernard Bolzano published a booklet entitled *Contributions to a Better Grounded Presentation of Mathematics* There is according to him a certain objective connection among the truths that are germane to a certain homogeneous field of objects some truths are the reasons *Gründe* of others and the latter are

consequences Folgen of the former The reason consequence relation seems to be the counterpart of causality at the level of a relation between true propositions Arigorous proof is characterized in this context as a proof that shows the reason of the proposition that is to be proven Requirements imposed on rigorous proofs seem to anticipate normalization results in current proof theory The contributors of Mathesis Universalis Computability and Proof leading experts in the fields of computer science mathematics logic and philosophy show the evolution of these and related ideas exploring topics in proof theory computability theory intuitionistic logic constructivism and reverse mathematics delving deeply into a contextual examination of the relationship between mathematical rigor and demands for simplification **Quantization on Nilpotent Lie Groups**

Veronique Fischer,Michael Ruzhansky,2016-03-08 This book presents a consistent development of the Kohn Nirenberg type global quantization theory in the setting of graded nilpotent Lie groups in terms of their representations It contains a detailed exposition of related background topics on homogeneous Lie groups nilpotent Lie groups and the analysis of Rockland operators on graded Lie groups together with their associated Sobolev spaces For the specific example of the Heisenberg group the theory is illustrated in detail In addition the book features a brief account of the corresponding quantization theory in the setting of compact Lie groups The monograph is the winner of the 2014 Ferran Sunyer i Balaguer Prize Equivalent Definitions of Arthur Packets for Real Classical Groups J. Adams,N. Arancibia Robert,P.

Mezo,2024-09-09 View the abstract **Unified Theory for Fractional and Entire Differential Operators** Arnaud Rougirel,2024-06-27 This monograph proposes a unified theory of the calculus of fractional and standard derivatives by means of an abstract operator theoretic approach By highlighting the axiomatic properties shared by standard derivatives Riemann Liouville and Caputo derivatives the author introduces two new classes of objects The first class concerns differential triplets and differential quadruplets the second concerns boundary restriction operators Instances of boundary restriction operators can be generalized fractional differential operators supplemented with homogeneous boundary conditions The analysis of these operators comprises The computation of adjoint operators The definition of abstract boundary values The solvability of equations supplemented with inhomogeneous abstract linear boundary conditions The analysis of fractional inhomogeneous Dirichlet Problems As a result of this approach two striking consequences are highlighted Riemann Liouville and Caputo operators appear to differ only by their boundary conditions and the boundary values of functions in the domain of fractional operators are closely related to their kernel Unified Theory for Fractional and Entire Differential Operators will appeal to researchers in analysis and those who work with fractional derivatives It is mostly self contained covering the necessary background in functional analysis and fractional calculus Pattern Recognition on Oriented Matroids Andrey O. Matveev,2017-09-11 Pattern Recognition on Oriented Matroids covers a range of innovative problems in combinatorics poset and graph theories optimization and number theory that constitute a far reaching extension of the arsenal of committee methods in pattern recognition The groundwork for the modern committee theory was laid in the

mid 1960s when it was shown that the familiar notion of solution to a feasible system of linear inequalities has ingenious analogues which can serve as collective solutions to infeasible systems A hierarchy of dialects in the language of mathematics for instance open cones in the context of linear inequality systems regions of hyperplane arrangements and maximal covectors or topes of oriented matroids provides an excellent opportunity to take a fresh look at the infeasible system of homogeneous strict linear inequalities the standard working model for the contradictory two class pattern recognition problem in its geometric setting The universal language of oriented matroid theory considerably simplifies a structural and enumerative analysis of applied aspects of the infeasibility phenomenon The present book is devoted to several selected topics in the emerging theory of pattern recognition on oriented matroids the questions of existence and applicability of matroidal generalizations of committee decision rules and related graph theoretic constructions to oriented matroids with very weak restrictions on their structural properties a study in which in particular interesting subsequences of the Farey sequence appear naturally of the hierarchy of the corresponding tope committees a description of the three tope committees that are the most attractive approximation to the notion of solution to an infeasible system of linear constraints an application of convexity in oriented matroids as well as blocker constructions in combinatorial optimization and in poset theory to enumerative problems on tope committees an attempt to clarify how elementary changes one element reorientations in an oriented matroid affect the family of its tope committees a discrete Fourier analysis of the important family of critical tope committees through rank and distance relations in the tope poset and the tope graph the characterization of a key combinatorial role played by the symmetric cycles in hypercube graphs Contents Oriented Matroids the Pattern Recognition Problem and Tope Committees Boolean Intervals Dehn Sommerville Type Relations Farey Subsequences Blocking Sets of Set Families and Absolute Blocking Constructions in Posets Committees of Set Families and Relative Blocking Constructions in Posets Layers of Tope Committees Three Tope Committees Halfspaces Convex Sets and Tope Committees Tope Committees and Reorientations of Oriented Matroids Topes and Critical Committees Critical Committees and Distance Signals Symmetric Cycles in the Hypercube Graphs

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