

DE GRUYTER

Joachim Hilgert (Ed.) et al.

POSITIVITY IN LIE THEORY

DE GRUYTER EXPOSITIONS IN MATHEMATICS



Positivity In Lie Theory Open Problems

**Max-Planck-Gesellschaft zur
Förderung der Wissenschaften**



Positivity In Lie Theory Open Problems:

Positivity in Lie Theory Joachim Hilgert, 1998 Sets out a series of problems to demonstrate to newcomers to Lie theory how notions of positivity in it occur in quite diverse settings vary widely both in nature and application and are approached from quite divergent mathematical viewpoints Each of the 15 chapters one in French addresses a specific problem or a circle of problems at a level apprehendable by a graduate student with a sound knowledge of basic Lie theory The emphasis is on smaller problems that might serve as guidelines to the main problems Among the topics are exponential functions invariant cones in real representations total positivity discrete series and analyticity harmonic analysis on causal symmetric spaces and linear algebraic monoids A web site has been established to disseminate solutions to any of the problems Annotation copyrighted by Book News Inc Portland OR *Embedding Problems in Symplectic Geometry* Felix Schlenk, 2008-08-22 Symplectic geometry is the geometry underlying Hamiltonian dynamics and symplectic mappings arise as time 1 maps of Hamiltonian flows The spectacular rigidity phenomena for symplectic mappings discovered in the last two decades show that certain things cannot be done by a symplectic mapping For instance Gromov's famous non squeezing theorem states that one cannot map a ball into a thinner cylinder by a symplectic embedding The aim of this book is to show that certain other things can be done by symplectic mappings This is achieved by various elementary and explicit symplectic embedding constructions such as folding wrapping and lifting These constructions are carried out in detail and are used to solve some specific symplectic embedding problems The exposition is self contained and addressed to students and researchers interested in geometry or dynamics , *Totally Nonnegative Matrices* Shaun M. Fallat, Charles R. Johnson, 2011-04-11 Totally nonnegative matrices arise in a remarkable variety of mathematical applications This book is a comprehensive and self contained study of the essential theory of totally nonnegative matrices defined by the nonnegativity of all subdeterminants It explores methodological background historical highlights of key ideas and specialized topics The book uses classical and ad hoc tools but a unifying theme is the elementary bidiagonal factorization which has emerged as the single most important tool for this particular class of matrices Recent work has shown that bidiagonal factorizations may be viewed in a succinct combinatorial way leading to many deep insights Despite slow development bidiagonal factorizations along with determinants now provide the dominant methodology for understanding total nonnegativity The remainder of the book treats important topics such as recognition of totally nonnegative or totally positive matrices variation diminution spectral properties determinantal inequalities Hadamard products and completion problems associated with totally nonnegative or totally positive matrices The book also contains sample applications an up to date bibliography a glossary of all symbols used an index and related references *Oscillation Matrices and Kernels and Small Vibrations of Mechanical Systems* Feliks Ruvimovich Gantmakher, Mark Grigorevič Krejn (Mathematician), 2002 This Chelsea publication is now available in English for the general mathematical audience 50 years after the original Russian edition was published The book lays the foundation

of what later became Krein's Theory of String The original ideas stemming from mechanical considerations are developed with clarity and the book can be read profitably by both research mathematicians and engineers Simple Lie Algebras Over Fields of Positive Characteristic Helmut Strade, 2004 *Proceedings Of The International Congress Of Mathematicians 2010 (Icm 2010) (In 4 Volumes) - Vol. I: Plenary Lectures And Ceremonies, Vols. II-IV: Invited Lectures* Rajendra Bhatia, Arup Pal, G. Rangarajan, V. Srinivas, M. Vanninathan, 2011-06-06 ICM 2010 proceedings comprises a four volume set containing articles based on plenary lectures and invited section lectures the Abel and Noether lectures as well as contributions based on lectures delivered by the recipients of the Fields Medal the Nevanlinna and Chern Prizes The first volume will also contain the speeches at the opening and closing ceremonies and other highlights of the Congress *Lattice Paths and Branched Continued Fractions: An Infinite Sequence of Generalizations of the Stieltjes-Rogers and Thron-Rogers Polynomials, with Coefficientwise Hankel-Total Positivity* Mathias Pétréolle, Alan D. Sokal, Bao-Xuan Zhu, 2024-01-19 View the abstract

Proceedings Of The International Congress Of Mathematicians 2018 (Icm 2018) (In 4 Volumes) Boyan Sirakov, Paulo Ney De Souza, Marcelo Viana, 2019-02-27 The Proceedings of the ICM publishes the talks by invited speakers at the conference organized by the International Mathematical Union every 4 years It covers several areas of Mathematics and it includes the Fields Medal and Nevanlinna Gauss and Leelavati Prizes and the Chern Medal laudations **Analysis of Operators on Function Spaces** Alexandru Aleman, Haakan Hedenmalm, Dmitry Khavinson, Mihai Putinar, 2019-05-30 This book contains both expository articles and original research in the areas of function theory and operator theory The contributions include extended versions of some of the lectures by invited speakers at the conference in honor of the memory of Serguei Shimorin at the Mittag-Leffler Institute in the summer of 2018 The book is intended for all researchers in the fields of function theory operator theory and complex analysis in one or several variables The expository articles reflecting the current status of several well established and very dynamical areas of research will be accessible and useful to advanced graduate students and young researchers in pure and applied mathematics and also to engineers and physicists using complex analysis methods in their investigations Max-Planck-Gesellschaft Jahrbuch, 1999 *Veröffentlichungen* Max-Planck-Gesellschaft zur Förderung der Wissenschaften, 1999 **Mathematical Reviews**, 2006 **Global Analysis and Harmonic Analysis** Jean-Pierre Bourguignon, Thomas Branson, Oussama Hijazi, 2000 This book presents the proceedings of a meeting intended to gather researchers working in the fields of harmonic analysis and global analysis to discuss some questions of common interest About twenty talks covered the principal topics illustrating the recent interactions between these two fields The meeting started with a survey on spin geometry and was followed by talks on the spectrum of the Dirac operator in hyperbolic Kählerian and pseudo Riemannian geometry Different aspects of representation theory were discussed Schubert cells unitary representations with reflection symmetry gradient operators and Poisson transformations Another series of talks was devoted to the systematic use of representation theory in global analysis in particular on the Bernstein Gelfand Gelfand

sequences in parabolic geometry the construction of conformally covariant operators and some refinements of the Kato inequality in Riemannian geometry Various presentations ranging from general relativity to harmonic maps by way of 4 dimensional geometry topology Seiberg Witten theory and the index theorem in 2 dimensional hyperbolic geometry illustrated the diversity of applications of techniques from harmonic analysis **Poisson Algebraic Geometry in Representation Theory and Combinatorics** Benjamin Thomas Webster, 2007 **Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen** , 1999 **Труды по анализу и геометрии** С.К Водопьянов, 2000 **International Mathematical News** , 1997 **Infinite Dimensional Harmonic Analysis III** Herbert Heyer, 2005 This volume contains contributions on recent results in infinite dimensional harmonic analysis and its applications to probability theory Some papers deal with purely analytic topics such as Frobenius reciprocity diffeomorphism groups equivariant fibrations and Harish Chandra modules Several other papers touch upon stochastic processes in particular Levy processes The majority of the contributions emphasize on the algebraic topological aspects of the theory by choosing configuration spaces locally compact groups and hypergroups as their basic structures The volume provides a useful survey of innovative work pertaining to a highly actual section of modern analysis in its pure and applied shapings *Bulletin of the Transilvania University of Braşov* , 2001

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