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Sommerfeldsche Polynommethode

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J. L. Doob



Sommerfeldsche Polynomethode:

Sommerfeldsche Polynomethode Wojciech Rubinowicz, 1972 **Classical Potential Theory and Its Probabilistic Counterpart** J. L. Doob, 2012-12-06

Potential theory and certain aspects of probability theory are intimately related perhaps most obviously in that the transition function determining a Markov process can be used to define the Green function of a potential theory. Thus it is possible to define and develop many potential theoretic concepts probabilistically a procedure potential theorists observe with jaundiced eyes in view of the fact that now as in the past their subject provides the motivation for much of Markov process theory. However that may be it is clear that certain concepts in potential theory correspond closely to concepts in probability theory specifically to concepts in martingale theory. For example superharmonic functions correspond to supermartingales. More specifically the Fatou type boundary limit theorems in potential theory correspond to supermartingale convergence theorems the limit properties of monotone sequences of superharmonic functions correspond surprisingly closely to limit properties of monotone sequences of super martingales certain positive superharmonic functions supermartingales are called potentials have associated measures in their respective theories and are subject to domination principles inequalities involving the supports of those measures in each theory there is a reduction operation whose properties are the same in the two theories and these reductions induce sweeping balayage of the measures associated with potentials and so on.

Geometry of Algebraic Curves Enrico Arbarello, Maurizio Cornalba, Phillip Griffiths, Joseph Daniel Harris, 2013-11-11

In recent years there has been enormous activity in the theory of algebraic curves. Many long standing problems have been solved using the general techniques developed in algebraic geometry during the 1950s and 1960s. Additionally unexpected and deep connections between algebraic curves and differential equations have been uncovered and these in turn shed light on other classical problems in curve theory. It seems fair to say that the theory of algebraic curves looks completely different now from how it appeared 15 years ago in particular our current state of knowledge represents a significant advance beyond the legacy left by the classical geometers such as Noether Castelnuovo Enriques and Severi. These books give a presentation of one of the central areas of this recent activity namely the study of linear series on both a fixed curve Volume I and on a variable curve Volume II. Our goal is to give a comprehensive and self contained account of the extrinsic geometry of algebraic curves which in our opinion constitutes the main geometric core of the recent advances in curve theory. Along the way we shall of course discuss applications of the theory of linear series to a number of classical topics e.g. the geometry of the Riemann theta divisor as well as to some of the current research e.g. the Kodaira dimension of the moduli space of curves.

Lectures on p-adic Differential Equations Bernard Dwork, 2012-12-06

The present work treats p-adic properties of solutions of the hypergeometric differential equation $d^2 x/dx^2 + c_1 x/c_2 + c_3 x/c_4 + \dots + c_n x/c_n = 0$ with a, b, c in $\mathbb{Z}_p$ by constructing the associated Frobenius structure. For this construction we draw upon the methods of Alan Adolphson in his 1976 work on Hecke polynomials. We are also indebted to him for the account appearing

as an appendix of the relation between this differential equation and certain L functions We are indebted to G Washnitzer for the method used in the construction of our dual theory Chapter 2 These notes represent an expanded form of lectures given at the U L P in Strasbourg during the fall term of 1980 We take this opportunity to thank Professor R Girard and IRMA for their hospitality Our subject p adic analysis was founded by Marc Krasner We take pleasure in dedicating this work to him

Contents 1 Introduction 1 The Space L Algebraic Theory 8 2 Dual Theory Algebraic 14 3 Transcendental Theory 33 4 Analytic Dual Theory 48 5 Basic Properties of Operator 73 6 Calculation Modulo p of the Matrix of f h 92 7 Hasse Invariants 108 8 The a a Map 110 9 Normalized Solution Matrix 113 10 Nilpotent Second Order Linear Differential Equations with Fuchsian Singularities 137 11 Second Order Linear Differential Equations Modulo Powers of p

Problems and Theorems in Analysis I George Polya, Gabor Szegő, 2012-12-06 From the reviews The work is one of the real classics of this century it has had much influence on teaching on research in several branches of hard analysis particularly complex function theory and it has been an essential indispensable source book for those seriously interested in mathematical problems These volumes contain many extraordinary problems and sequences of problems mostly from some time past well worth attention today and tomorrow Written in the early twenties by two young mathematicians of outstanding talent taste breadth perception perseverance and pedagogical skill this work broke new ground in the teaching of mathematics and how to do mathematical research Bulletin of the American Mathematical Society

Lectures on Closed Geodesics W. Klingenberg, 2012-12-06 The question of existence of closed geodesics on a Riemannian manifold and the properties of the corresponding periodic orbits in the geodesic flow has been the object of intensive investigations since the beginning of global differential geometry during the last century The simplest case occurs for closed surfaces of negative curvature Here the fundamental group is very large and as shown by Hadamard Had in 1898 every non null homotopic closed curve can be deformed into a closed curve having minimal length in its free homotopy class This minimal curve is up to the parameterization uniquely determined and represents a closed geodesic The question of existence of a closed geodesic on a simply connected closed surface is much more difficult As pointed out by Poincaré in 1905 this problem has much in common with the problem of the existence of periodic orbits in the restricted three body problem Poincaré outlined a proof that on an analytic convex surface which does not differ too much from the standard sphere there always exists at least one closed geodesic of elliptic type i e the corresponding periodic orbit in the geodesic flow is infinitesimally stable

Theory of Incomplete Cylindrical Functions and their Applications Matest M. Agrest, Michail S. Maksimov, 2013-11-11 In preparing the English edition of this unique work every effort has been made to obtain an easily read and lucid exposition of the material This has frequently been done at the expense of a literal translation of the original text and it is felt that such liberties as have been taken with the author's language are justified in the interest of ease in reading None of us pretends to be an authority in the Russian language and we trust that the original intent of the authors has not been lost The equations which were for the most part taken verbatim

from the original work were checked only cursorily obvious and previously noted errors have been corrected Fortunately the Russian and English mathematical notations are generally in good agreement An exception is the shortened abbreviations for the hyperbolic functions e g sh for $\sinh$ and the symbol J_m rather than I_m to denote the imaginary part As near as possible these discrepancies have been corrected In preparing the Bibliography works having an English equivalent have been translated into the English title but in the text the reference to the Russian work was retained as it was impractical to attempt to find in each case the corresponding citation in the English edition Authors names and titles associated with purely Russian works have been transliterated as nearly as possible to the English equivalent along with the equivalent English title of the work cited

Functional Analysis Kosaku Yosida, 2012-12-06 The present book is based on lectures given by the author at the University of Tokyo during the past ten years It is intended as a textbook to be studied by students on their own or to be used in a course on Functional Analysis i e the general theory of linear operators in function spaces together with salient features of its application to diverse fields of modern and classical analysis Necessary prerequisites for the reading of this book are summarized with or without proof in Chapter 0 under titles Set Theory Topological Spaces Measure Spaces and Linear Spaces Then starting with the chapter on Seminorms a general theory of Banach and Hilbert spaces is presented in connection with the theory of generalized functions of S L SOBOLEV and L SCHWARTZ While the book is primarily addressed to graduate students it is hoped it might prove useful to research mathematicians both pure and applied The reader may pass e g from Chapter IX Analytical Theory of Semigroups directly to Chapter XIII Ergodic Theory and Diffusion Theory and to Chapter XIV Integration of the Equation of Evolution Such materials as Weak Topologies and Duality in Locally Convex Spaces and Nuclear Spaces are presented in the form of the appendices to Chapter V and Chapter X respectively These might be skipped for the first reading by those who are interested rather in the application of linear operators

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Harmonic Analysis on Semi-Simple Lie Groups I Garth Warner, 2012-12-06 The representation theory of locally compact groups has been vigorously developed in the past twenty five years or so of the various branches of this theory one of the most attractive and formidable is the representation theory of semi simple Lie groups which to a great extent is the creation of a single man Harish Chandra The chief objective of the present volume and its immediate successor is to provide a reasonably self contained introduction to Harish Chandra's theory Granting certain basic prerequisites of infra we have made an effort to give full details and complete proofs of the theorems on which the theory rests The structure of this volume and its successor is as follows Each book is divided into chapters each chapter is divided into sections each section into numbers We then use the decimal system of reference for example 1 3 2 refers to the second number in the third section of the first chapter Theorems Propositions Lemmas and Corollaries are listed consecutively throughout any given number Numbers which are set in fine print may be omitted at a first reading There are a variety of Examples scattered throughout the text the reader if

he is so inclined can view them as exercises ad libitum The Appendices to the text collect certain ancillary results which will be used on and off in the systematic exposition a reference of the form A2

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