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American Mathematical Society

Number 795

Points on Quantum Projectivizations

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# **Points On Quantum Projectivizations**

**Patrick Vollmar** 

# **Points On Quantum Projectivizations:**

Points on Quantum Projectivizations, Points on Quantum Projectivizations Adam Nyman, 2003-12-17 The use of geometric invariants has recently played an important role in the solution of classification problems in non commutative ring theory We construct geometric invariants of non-commutative projectivizataions a significant class of examples in noncommutative algebraic geometry More precisely if S is an affine noetherian scheme X is a separated noetherian S scheme mathcal E is a coherent mathcal O X bimodule and mathcal I subset T mathcal E is a graded ideal then we develop a compatibility theory on adjoint squares in order to construct the functor Gamma n of flat families of truncated T mathcal E mathcal I point modules of length n 1 For n geq 1 we represent Gamma n as a closed subscheme of mathbb P X 2 mathcal E otimes n The representing scheme is defined in terms of both mathcal I n and the bimodule Segre embedding which we construct Truncating a truncated family of point modules of length i 1 by taking its first i components defines a morphism Gamma i rightarrow Gamma i 1 which makes the set Gamma n an inverse system In order for the point modules of T mathcal E mathcal I to be parameterizable by a scheme this system must be eventually constant In 20 we give sufficient conditions for this system to be constant and show that these conditions are satisfied when mathsf Proj T mathcal E mathcal I is a quantum ruled surface In this case we show the point modules over T mathcal E mathcal I are parameterized by the closed points of mathbb P X 2 mathcal E The Geometry of Points on Quantum Projectivizations Adam Nyman, 2001 Equivariant, Almost-Arborescent Representations of Open Simply-Connected 3-Manifolds; A Finiteness Result Valentin Poenaru, C. Tanasi, 2004 Shows that at the cost of replacing V DEGREES3 by V h DEGREES3 V DEGREES3 with very many holes we can always find representations X DEGREES2 stackrel f rightarrow V DEGREES3 with X DEGREES2 locally finite and almost arborescent with Psi f Phi f and with the ope Representation Theory and Numerical AF-Invariants Ola Bratteli, Palle E. T. Jørgensen, Vasyl' Ostrovs'kyĭ, 2004 Part A Representation theory Part B Numerical AF invariants

Poenaru, C. Tanasi, 2004 Shows that at the cost of replacing V DEGREES3 by V\_h DEGREES3 with Very many holes we can always find representations X DEGREES2 stackrel f rightarrow V DEGREES3 with X DEGREES2 locally finite and almost arborescent with Psi f Phi f and with the ope Representation Theory and Numerical AF-Invariants Ola Bratteli, Palle E. T. Jørgensen, Vasyl' Ostrovs'kyĭ, 2004 Part A Representation theory Part B Numerical AF invariants Bibliography List of figures List of tables List of terms and symbols Representation Type of Commutative Noetherian Rings III: Global Wildness and Tameness Lee Klingler, Lawrence S. Levy, 2005 This memoir completes the series of papers beginning with KL1 KL2 showing that for a commutative noetherian ring Lambda either the category of Lambda modules of finite length has wild representation type or else we can describe the category of finitely generated Lambda modules including their direct sum relations and local global relations There is a possible exception to our results involving characteristic 2 The \$RO(G)\$-Graded Equivariant Ordinary Homology of \$G\$-Cell Complexes with

Even-Dimensional Cells for \$G=\mathbb {Z}/p\$, Local Zeta Functions Attached to the Minimal Spherical Series for a Class of Symmetric Spaces Nicole Bopp, Hubert Rubenthaler, 2005 Intends to prove a functional equation for a local zeta function attached to the minimal spherical series for a class of real reductive symmetric spaces Maximum Principles on Riemannian Manifolds and Applications Stefano Pigola, Marco Rigoli, Alberto Giulio Setti, 2005 Aims to introduce

the reader to various forms of the maximum principle starting from its classical formulation up to generalizations of the Omori Yau maximum principle at infinity obtained by the authors The Role of the Spectrum in the Cyclic Behavior of Composition Operators Eva A. Gallardo-Gutierrez, Alfonso Montes-Rodríguez, 2004 Introduction and preliminaries Linear fractional maps with an interior fixed point Non elliptic automorphisms The parabolic non automorphism Supercyclic linear fractional composition operators Endnotes Bibliography On Dynamical Poisson Groupoids I Luen-Chau Li, Serge Parmentier.2005 We address the question of duality for the dynamical Poisson groupoids of Etingof and Varchenko over a contractible base We also give an explicit description for the coboundary case associated with the solutions of CDYBE on simple Lie algebras as classified by the same authors An Analogue of a Reductive Algebraic Monoid Whose Unit **Group Is a Kac-Moody Group** Claus Mokler, 2005 By an easy generalization of the Tannaka Krein reconstruction we associate to the category of admissible representations of the category mathcal O of a Kac Moody algebra and its category of admissible duals a monoid with a coordinate ring The Kac Moody group is the Zariski open dense unit group of this monoid The restriction of the coordinate ring to the Kac Moody group is the algebra of strongly regular functions introduced by V Kac and D Peterson This monoid has similar structural properties as a reductive algebraic monoid In particular it is unit regular its idempotents related to the faces of the Tits cone It has Bruhat and Birkhoff decompositions The Kac Moody algebra is isomorphic to the Lie algebra of this monoid Exceptional Vector Bundles, Tilting Sheaves and Tilting **Complexes for Weighted Projective Lines** Hagen Meltzer, 2004 Deals with weighted projective lines a class of non commutative curves modelled by Geigle and Lenzing on a graded commutative sheaf theory They play an important role in representation theory of finite dimensional algebras the complexity of the classification of coherent sheaves largely depends on the genus of these curves Hilbert Modular Forms: mod \$p\$ and \$p\$-Adic Aspects Fabrizio Andreatta, Eyal Zvi Goren, 2005 We study Hilbert modular forms in characteristic p and over p adic rings In the characteristic p theory we describe the kernel and image of the g expansion map and prove the existence of filtration for Hilbert modular forms we define operators U V and Theta chi and study the variation of the filtration under these operators Our methods are geometric comparing holomorphic Hilbert modular forms with rational functions on a moduli scheme with level p structure whose poles are supported on the non ordinary locus In the p adic theory we study congruences between Hilbert modular forms This applies to the study of congruences between special values of zeta functions of totally real fields It also allows us to define p adic Hilbert modular forms a la Serre as p adic uniform limit of classical modular forms and compare them with p adic modular forms a la Katz that are regular functions on a certain formal moduli scheme We show that the two notions agree for cusp forms and for a suitable class of weights containing all the classical ones We extend the operators V and Theta chi to the p adic setting **Gromov-Hausdorff Distance for Quantum Metric Spaces/Matrix Algebras** Converge to the Sphere for Quantum Gromov-Hausdorff Distance Marc Aristide Rieffel, 2004 By a quantum metric

space we mean a C DEGREES algebra or more generally an order unit space equipped with a generalization of the usual Lipschitz seminorm on functions which one associates to an ordinary metric We develop for compact quantum metric spaces a version of Gromov Hausdorff di **Ouasi-Ordinary Power Series and Their Zeta Functions** Enrique Artal-Bartolo, 2005-10-05 The main objective of this paper is to prove the monodromy conjecture for the local Igusa zeta function of a quasi ordinary polynomial of arbitrary dimension defined over a number field In order to do it we compute the local Denef Loeser motivic zeta function Z text DL h T of a quasi ordinary power series h of arbitrary dimension over an algebraically closed field of characteristic zero from its characteristic exponents without using embedded resolution of singularities This allows us to effectively represent Z text DL h T P T Q T such that almost all the candidate poles given by Q T are poles Anyway these candidate poles give eigenvalues of the monodromy action on the complex R psi h of nearby cycles on h 1 0 In particular we prove in this case the monodromy conjecture made by Denef Loeser for the local motivic zeta function and the local topological zeta function As a consequence if h is a quasi ordinary polynomial defined over a number field we prove the Igusa monodromy conjecture for its local Igusa zeta function The Complex Monge-Ampere Equation and Pluripotential Theory Sławomir Kołodziej, 2005 We collect here results on the existence and stability of weak solutions of complex Monge Ampere equation proved by applying pluripotential theory methods and obtained in past three decades First we set the stage introducing basic concepts and theorems of pluripotential theory. Then the Dirichlet problem for the complex Monge Ampere equation is studied The main goal is to give possibly detailed description of the nonnegative Borel measures which on the right hand side of the equation give rise to plurisubharmonic solutions satisfying additional requirements such as continuity boundedness or some weaker ones In the last part the methods of pluripotential theory are implemented to prove the existence and stability of weak solutions of the complex Monge Ampere equation on compact Kahler manifolds This is a generalization of the Calabi Yau theorem **Exponentially Small Splitting of Invariant Manifolds of Parabolic** Classification and Probabilistic Representation of the Positive Solutions of a Semilinear Elliptic Points, **Equation** Benoît Mselati, 2004 Concerned with the nonnegative solutions of Delta u u 2 in a bounded and smooth domain in mathbb R d this title intends to prove that they are uniquely determined by their fine trace on the boundary as defined in DK98a answering a major open guestion of Dy02 Quanta, Logic and Spacetime Stephen Allan Selesnick, 2003 In this expanded edition of Quanta Logic and Spacetime the logical base is greatly broadened and quantum computational aspects of the approach are brought to the fore The first two parts of this edition may indeed be regarded as providing a self contained and logic based foundation for OCo and an introduction to OCo the enterprise known as quantum computing The rest of the work takes on the task as in the first edition of computing from first principles certain dynamical expressions which turn out to compare favorably with the Lagrangian densities of the massless Standard Model including gravity The logic of this process is now subject to greater formal rigor than was possible in the first edition and the central thesis OCo that quantum

physics at a fundamental level may itself be realized as a species of quantum computation OCo is strongly underscored Errata Errata 159 KB Sample Chapter's Foundations 207 KB Contents Preliminaries Foundations Quantum Sets Group Duality Coherence and Cyclic Actions Computational Paradigms Natural Deduction Quantum Logic The Computational Resources of Quantum Logic The Plenum A Quantum Net Towards a Correspondence Principle for the Quantum Net A Correspondence Principle for the Quantum Net Dynamics I Dynamics II Comparisons Interpretations and Speculations Readership Mathematicians and physicists

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