
Drinfeld Modules Modular Schemes Applications

drinfeld modular curves have many points - arxiv - drinfeld modular curves have many points lenny taelman abstract ... compactification of the drinfeld modular variety over \mathbb{A}^1 that classifies the drinfeld a -modules of rank 2 together with a submodule isomorphic to a/n . then the reduction modulo \mathfrak{p} of $X_0(n)$... 5 modular schemes 14 **regularity of quotients of drinfeld modular schemes arxiv** ... - regularity of quotients of drinfeld modular schemes satoishi kondo^{1,2}, seidai yasuda³ ¹faculty of mathematics, national research university higher school of economics, russia ²kavli institute of the physics and mathematics of the universe, university of tokyo (wpi), japan ³department of mathematics, graduate school of science, osaka university ... **tate uniformization of drinfeld modules and ...** - tate uniformization of drinfeld modules and compactifications of drinfeld modular varieties 1. review ... valued functor on s -schemes. this permits us to define the notion of level structure: definition 1.2 (level structure). let $X = S/\mathfrak{a}$ be a drinfeld module of rank d . let \mathfrak{a} be a nonzero ideal. **analytic theory inspiration from characteristic z \mathbb{C} \mathbb{G} \mathbb{C} \mathbb{G}** - introduction to drinfeld modules bjorn poonen our goal is to introduce drinfeld modules and to explain their application to explicit class field theory. first, however ... **note on modular manifolds for elliptic modules** - note on modular manifolds for elliptic modules october 27, 2017 haoyang guo ... 2017, which is still incomplete about details though. and the only reference is drinfeld's paper [dr] construction of modular schemes we let X be the ring of integers of a local field of characteristic p . let S be a scheme over S . **a survey on drinfeld modular forms - tũbitak** - a survey on drinfeld modular forms ernst-ulrich gekeler ... the interplay between these viewpoints results in a rich theory of moduli schemes and modular forms. in the case of drinfeld modules of rank two (for which the analogy with elliptic curves is most compelling), the moduli scheme is a curve, and modular forms are ... **drinfeld modular forms modulo p and weierstrass points on ...** - drinfeld modular forms modulo p and weierstrass points on drinfeld modular curves by christelle vincent ... 2 drinfeld modules and drinfeld modular forms 11 ... the q -motives given by semi-abelian schemes. in particular, a major theme of this work **differential characters of drinfeld modules and de rham ...** - differential characters of drinfeld modules and de rham cohomology james borger and arnab saha ... system of schemes satisfying a universal property with respect to derivations lifting @. ... which are new differential modular forms. to a drinfeld module e , the crystalline theory also attaches an f -crystal $h_{\text{crys}}(e)$. **drinfeld modules and torsion in the chow groups of certain ...** - drinfeld modules and torsion in the chow groups of certain threefolds chad schoen and jaap top abstract let $e \rightarrow b$ be an elliptic surface defined over the algebraic closure of a finite field of characteristic greater ... conversations concerning drinfeld modular schemes. **drinfeld modules - uni-regensburg** - the moduli space of drinfeld modules plays a crucial role for the langlands cor- ... elliptic modules over schemes and their moduli spaces (nn) ... gérard cohomology of drinfeld modular varieties. v part i. geometry, counting of points and local harmonic analysis. cambridge studies in advanced mathematics, 41. **duality of drinfeld modules and properties of drinfeld ...** - canonical subgroups of tate-drinfeld modules 31 4.3. drinfeld modular forms 34 4.4. ordinary loci 36 4.5. weight congruence 39 4.6. λ -adic drinfeld modular forms 43 date: november 28, 2018. 1. ... locally free group schemes called n - v -modules. using taguchi's duality, we define an analogue of the hodge-tate map, which we refer **duality of drinfeld modules and properties of drinfeld ...** - λ -adic properties of drinfeld modular forms 3 section of an automorphic line bundle over a drinfeld modular curve. the latter is a moduli space over \mathbb{F}_q classifying drinfeld modules (of rank two), which are analogues of elliptic curves. **outline of a course on elliptic curves and gross-zagier ...** - elliptic curves and gross-zagier theorems over function fields ... drinfeld modular curves and geometric modularity \dagger the ring A of functions regular outside 1 \dagger for k of characteristic p , $\text{end}_k(\mathfrak{g}_a)$ is the twisted polynomial ring $k\langle \zeta, \lambda \rangle$, $\zeta \lambda = \lambda \zeta$. \dagger definition of drinfeld modules. rank, characteristic, height. **university of groningen weil pairing and the drinfeld ...** - this thesis deals with the study of drinfeld modules and drinfeld modular schemes. the main research questions that led to this thesis and their origin in [56], where an explicit description of the drinfeld modular scheme which classifies f - $q[t]$ -drinfeld modules of rank 2 is given. in this description this article addresses the following questions:

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