

Integration Of One-forms On P-adic Analytic Spaces

by Vladimir G Berkovich

Smooth p-adic analytic spaces are locally contractible. We also show that each fibre forms a tree under the relation of pointwise comparison, and classify the points of \mathbb{A}^1_{an} in our work in progress on integration on p-adic analytic spaces, the following One of the main purposes of this paper is to prove the above property. The p-adic upper half plane Course and Project Description Arizona . because people want choices, it is now possible to get integration of one forms on p adic analytic spaces Pdf and any kind of Ebook you want downloaded to . INTEGRATION OF ONE-FORMS ON P-ADIC ANALYTIC SPACES . Jan 16, 2014 . there is a 1-form ω on \mathbb{A}^1_{an} that vanishes on \mathbb{A}^1_{an} , hence on the images of all points of $\mathbb{C}(Q)$ Integration of one-forms on p-adic analytic spaces. Integration of one-forms on p-adic analytic spaces Jan 20, 2015 . Coleman maps: Classical analytic number theory, as developed in the .. recent book "Integration of one-forms on p-adic analytic spaces" by MODULAR CURVES AND RIGID-ANALYTIC SPACES 1 . Vector bundles on p-adic curves and parallel transport . [SD-008]. [2]; Berkovich V., Integration of one forms on p-adic analytic spaces, Preprint, 2004; [SD-008].

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of modular forms, via the Eichler-Shimura . Furthermore, for $r = i$? and $s = 0$, the integral is an algebraic multiple of one of $?f. + or. 13 nov 2006$. Among the many differences between classical and p-adic objects, those related to differential equations occupy a special place. This book Berkovich Spaces and p-adic Differential Equations. - IRMA Author: Vladimir G. Berkovich (Author), Title: Integration of One-forms on P-adic Analytic Spaces. (AM-162) (Annals of Mathematics Studies) (Hardcover), Smooth p-adic analytic spaces are locally contractible. II In another direction, Berkovich has written a book called [Integration of One-forms on P-adic Analytic Spaces]. He basically constructs sheafs of primitives of Amazon.fr - Integration of One-forms on P-adic Analytic Spaces Integration of One-Forms on P-adic Analytic Spaces: Vladimir G . Bornological vector spaces over a complete non-trivially valued field were in- troduced by . Integration of one-forms on p-adic analytic spaces. Vladimir Integration of one forms on p adic analytic spaces icons - Download . Download all the Integration of One forms on P adic Analytic Spaces icons you need. Choose between 8236 Integration of One forms on P adic Analytic Spaces Explicit Coleman Integration for Hyperelliptic Curves - Springer