

Foundations Of Perfectoid Spaces

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Lean perfectoid spaces - GitHub Pages

We will start the week with an exposition of the foundations of the theory of perfectoid spaces, with the aim of teaching novices to work with them. Then we will discuss their current and potential applications. Please email 731@msri.org if you are interested in presenting a poster at this workshop.

The Effort to Build the Mathematical Library of the Future ...
"In one crazy weekend I spent 12 hours a day [on it]," she

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said. "It was totally addictive." Other mathematicians talk about the experie...

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Foundations of perfectoid spaces (Notes for some talks in the Fargues{Fontaine curve study group at Harvard, Oct./Nov. 2017) Matthew Morrow (you can nd me in o ce 539 in the Science Center) Abstract We give a reasonably detailed overview of the various tilting correspondences for per-

Foundations of perfectoid spaces - IAS School of Mathematics

Foundations of Perfectoid Spaces by Matthew Morrow; Lean perfectoid spaces. The definition of perfectoid spaces formalized in the Lean theorem prover This page was last edited on 2 October 2020, at 11:44 (UTC). Text is available under the Creative Commons Attribution ...

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Homepage of Gabriel Dorfsman-Hopkins

A perfectoid space is an object of CLVRS which is locally isomorphic to $\text{Spa}(A)$ with A a perfectoid ring. Note however that CLVRS is a full subcategory of the category $\text{PreValuedRingedSpace}$ of topological spaces equipped with a presheaf of topological rings and a valuation on each stalk, so the isomorphism can be checked in $\text{PreValuedRingedSpace}$ instead, which is what we do.

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Foundations for almost ring theory -- Release 7.5 -
NASA/ADS

We study the perfectoid analog of projective space defined in [19], which we call projectivoid space and denote by $P_{n, \text{perf}}$, and show that maps from a perfectoid space X to $P_{n, \text{perf}}$ correspond to ...

Perfectoid Woodstock | Not Even Wrong

Buzzard agrees, calling the formalization of perfectoid spaces a “gimmick”—the kind of early stunt that new technologies sometimes perform to demonstrate their worth. In this case, it worked. “You shouldn’t think that because of our work every mathematician around the Earth started to use a proof assistant,” Massot said, “but I think quite a few of them noticed and asked a lot of ...

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[math/0409584] Foundations for almost ring theory ...

About Me: I am a postdoctoral scholar at UC Berkeley as part of the Research Training Group in Arithmetic Geometry. My mathematical research lives at the intersection of algebraic geometry and number theory, and centers around nonarchimedean and rigid analytic geometry, with a particular emphasis on establishing the geometric foundations of perfectoid spaces.

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Perfectoid space - Wikipedia

A review of the foundations of perfectoid spaces (Notes for some talks in the Fargues-Fontaine curve study group at Harvard, Oct./Nov. 2017) Matthew Morrow Abstract We give a reasonably detailed overview of the various tilting correspondences for per-

MSRI | Hot Topics: Perfectoid Spaces and their Applications Buzzard agrees, calling the formalization of perfectoid spaces a "gimmick" — the kind of early stunt that new technologies sometimes perform to demonstrate their worth. In this case, it worked. "You shouldn't think that because of our work every mathematician around the Earth started to use a proof assistant," Massot said, "but I think quite a few of them noticed and asked a lot ...

The Effort to Build the Mathematical Library of the Future ... This is release 7.5 of our project, aiming to provide a complete treatment of the foundations of almost ring theory, following and extending Faltings's method of "almost étale extensions". The central result is the "almost purity theorem", for whose proof we adapt Scholze's method, based on his perfectoid spaces. This release provides the foundations for our generalization of Scholze's ...

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topology are relatively simple: adic spaces are locally perfectoid. In recent progresses, adic spaces and perfectoid spaces have played a central role in the study of p -adic geometry, p -adic Hodge theory, and number theory; for example, [Sch2], [Sch3], [CHJ], [BMS], and [LZ]. Let us use modular curve as a demonstration.

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Quanta Magazine

Number theory learning seminar 2014-2015 In the winter and spring the seminar will meet Mondays 2:30--4:30pm in Room 384I on the first week of winter, and 384H in subsequent weeks. This year's seminar will focus on the perfectoid spaces.

A review of the foundations of perfectoid spaces
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FOUNDATIONS OF LOGARITHMIC ADIC SPACES

The central result is the "almost purity theorem", for whose proof we adapt Scholze's method, based on his perfectoid spaces. This release provides the foundations for our generalization of Scholze's perfectoid spaces, and reduces the proof of the almost purity theorem to a general assertion concerning the étale topology of adic spaces, whose proof uses previous work by the first author.

Number theory learning seminar - Stanford University

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This year's topic (Perfectoid Spaces) is drawing a huge number of people there next month, with about 450 participants expected (in the past numbers were more like 100). This should be a veritable Woodstock of arithmetic geometry, with no one I've talked to quite able to figure this out, thinking that there probably weren't 450 people worldwide interested at all in arithmetic geometry.

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