

Perfectoid Spaces and their Applications

Hot Topics Workshop, MSRI, February 17–21, 2014

Books

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- [2] P. BERTHELOT, J.-M. FONTAINE, L. ILLUSIE, K. KATO, and M. RAPOPORT (eds.), *Cohomologies p -adiques et application arithmétiques, II*, Astérisque **279**, Société Mathématique de France, Paris, 2002. MR 1922827. Zbl 0990.00020.
- [3] P. BERTHELOT, J.-M. FONTAINE, L. ILLUSIE, K. KATO, and M. RAPOPORT (eds.), *Cohomologies p -adiques et applications arithmétiques, III*, Astérisque **295**, Société Mathématique de France, Paris, 2004. MR 2104359. Zbl 1052.00008.
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- [12] R. HUBER, A generalization of formal schemes and rigid analytic varieties, *Math. Z.* **217** (1994), no. 4, 513–551. MR 1306024. Zbl 0814.14024. doi: 10.1007/BF02571959.
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- [14] P. SCHOLZE, Perfectoid spaces, *Publ. Math. Inst. Hautes Études Sci.* **116** (2012), 245–313. MR 3090258. Zbl 1263.14022. doi: 10.1007/s10240-012-0042-x.