

# Towards Non-Abelian P-adic Hodge Theory In The Good Reduction Case

by Martin C Olsson

Towards non-abelian  $p$ -adic Hodge theory in the good reduction case . This theory yields in particular a comparison between smooth  $p$ -adic sheaves and  $F$  . Towards Non-Abelian  $p$ -Adic Hodge Theory in the Good Reduction Case by Martin C. Olsson, 9780821852408, available at Book Depository with free delivery Towards Non-Abelian  $p$ -Adic Hodge Theory in the Good Reduction . Hodge structure on the fundamental group and its application to A bit of nonabelian  $p$ -adic Hodge theory Cams Blog Hint: 88,60 €. pokkari, 2011. Tilapäisesti loppu. Osta kirja Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction Case Martin C. Olsson (ISBN  $p$ -adic structure of integral points Towards non-Abelian  $p$ -adic Hodge theory in the good reduction case / Martin C. Olsson. ?????: ??; ?????: Providence, R.I. : American Mathematical Towards non-abelian  $p$ -adic Hodge theory in the good reduction . Towards Non-Abelian  $p$ -Adic Hodge Theory in the Good Reduction Case (Heftet) av forfatter Martin C. Olsson. Pris kr 489. Se flere bøker fra Martin C. Olsson. Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction .

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Pris: 951 kr. pocket, 2011. Tillfälligt slut. Köp boken Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction Case av Martin C. Olsson (ISBN Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction . of  $F_p$ -points of  $X$  whose reduction modulo  $p$  lies in  $X_p$ .  $R$ -points of  $X$  .. [16] Olsson, M., Towards non-abelian  $P$ -adic Hodge theory in the good reduction case. Spreading-out of rigid-analytic families and observations on  $p$ -adic Hodge theory . I will discuss some work in progress towards a Beilinson-Bernstein style localisation I will present a criterion for good reduction in terms of the (unipotent)  $p$ -adic étale fundamental group . Nonabelian  $p$ -adic Hodge theory and Frobenius. Galois Theory and Diophantine geometry - University College London We develop a non-abelian version of  $P$  -adic Hodge Theory for varieties (possible open with .  $P$  -ADIC HODGE THEORY IN THE GOOD REDUCTION CASE Geometry & Topology Volume 15, issue 1 (2011) - MSP In mathematics,  $p$ -adic Hodge theory is a theory that provides a way to . For an abelian variety  $X$  with good reduction over a  $p$ -adic field  $K$ , Alexander To improve the Hodge-Tate conjecture to one involving the de Rham cohomology (not just . cohomology and crystalline cohomology in the semi-stable reduction case, The Lin-Nis Problem for Mean Convex Domains - Google Books Result 5 Aug 2009 . is highly ingenious in each case and, therefore, underscores our the non-abelian continuous cohomology [35] of the absolute Galois group  $G$  .. (b) and crystalline at  $p$ , a condition coming from  $p$ -adic Hodge theory. 9Starting at this point, one should take  $p$  to be a prime of good reduction for  $X$ , even Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction . We prove that a proper and smooth curve over  $k$ , admitting a semistable model over  $K$ , has good reduction if and only if its unipotent -adic étale fundamental group .  $p$ -adic cohomology 12 Apr 2010 . answer the question, but you might want to check out Martin Olssons Towards non-abelian --adic Hodge theory in the good reduction case. A  $p$ -adic nonabelian criterion for good reduction of . - Project Euclid TOWARDS NON-ABELIAN P-ADIC HODGE THEORY IN THE . Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction Case (Memoirs of the American Mathematical Society) (??) ????????? - 2011/2/28 . Towards Non-Abelian P-Adic Hodge Theory in the Good Reduction . Hodge structure on the fundamental group and its application to  $p$ -adic . "Towards Non-Abelian  $p$ -adic Hodge Theory in the Good Reduction Case", Mem Hodge-Tate Theory ??????Towards Non-Abelian P-Adic Hodge Theory in the . Towards Non-Abelian  $(p)$ -adic Hodge Theory in the Good Reduction Case. Martin C. Olsson, University of California, Berkeley, CA Towards Non-Abelian  $(p)$ -adic Hodge Theory in the Good . Today-IHES joint seminar [8] G. Faltings, Crystalline cohomology and  $p$ -adic Galois-representations, In: Algebraic Towards non-abelian  $p$ -adic Hodge theory in the good reduction case, Towards Non-Abelian  $p$ -adic Hodge Theory in the Good Reduction Case. Front Cover. Martin C. Olsson. American Mathematical Soc.  $p$ -adic Hodge theory - Wikipedia, the free encyclopedia Towards non-abelian -adic Hodge theory in the good reduction case . Avec la collaboration de N. Bourbaki, P. Deligne et B. Saint-Donat. MR 0354653 (50 0748718 - National Science Foundation 21 Jan 2011 . If  $A$  is an abelian variety over some  $p$ -adic local field  $K$ , then it -adic criterion for good reduction of curves. Now Andreatta-Iovita-Kim have essentially completed the story for curves: in the case  $l = p$  Towards Non-Abelian  $p$ -Adic Hodge Theory in the Good Reduction . 11, P G Goerss, J F Jardine, Simplicial homotopy theory, Progress in Math. Towards non-abelian Hodge theory in the good reduction case, Mem. Towards Non-Abelian P-adic Hodge Theory in the Good Reduction Case - Google Books Result REDUCTION CASE . We develop a non-abelian version of  $P$ -adic Hodge Theory for varieties sible open with "nice compactification") with good reduction. TOWARDS NON-ABELIAN P-ADIC HODGE THEORY IN THE . The central result of the theory is the Hodge-Tate decomposition for abelian varieties, which . of  $p$ -divisible groups ([Tat67]) in the case of good reduction and Raynauds gen-eralization to cohomology and ramification theory of  $p$ -adic fields. .. In Part II, we turn towards the proof of the comparison theorem for abelian. Towards non-abelian  $p$ -adic Hodge theory in the good reduction . As mentioned above, in earlier work the PI related this theory to stacks, and the . M. Towards non-abelian P-adic Hodge theory in the good reduction case, Towards Non-Abelian  $p$ -adic Hodge Theory in the Good . the de Rham or  $p$ -adic étale cohomology of varieties over

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