
Cohomology Of Arithmetic Groups And Automorphic Forms Proceedings Of A Conference Held In Luminy Mar

cohomology of arithmetic groups and periods of automorphic ... - cohomology of arithmetic groups and periods of automorphic forms akshay venkatesh 1. introduction these notes are based on my takagi lectures that were delivered november 15, **cohomology of arithmetic groups - uni-bonn** - cohomology of arithmetic groups by g. harder. the following is a first version of chapter vi (probably the last one) of a book on the cohomology of **on the growth of torsion in the cohomology of arithmetic ...** - on the growth of torsion in cohomology of arithmetic groups 3 of our algebraic group g . let $k \subset g$ be a maximal compact subgroup and let $d = g/k$ be the associated global symmetric space. **introduction to the cohomology of arithmetic groups armand ...** - introduction to the cohomology of arithmetic groups armand borel these lectures will be mainly concerned with the real or complex cohomology of an arithmetic subgroup Γ of a semisimple q -group g . **cohomology of arithmetic groups with infinite dimensional ...** - documenta math. 199 cohomology of arithmetic groups with infinite dimensional coefficient spaces anton deitmar and joachim hilgert received: december 7, 2004 **cohomology of arithmetic groups and rep- resentations** - cohomology of arithmetic groups and representations 3 the cartan decompositon $g = k p$ is a decomposition of k 1 modules. the line $\hat{r}(u \setminus p)$ generates an irreducible representation $v(q)$ of k **representation theory and the cohomology of arithmetic groups** - representation theory and the cohomology of arithmetic groups birgit speh* abstract. let g be a semisimple lie group with finitely many connected components and lie **the steinberg module and the cohomology of arithmetic groups** - cohomology of arithmetic groups 289 in an earlier version of this paper, similar estimates for the torsion in $h_*(g(z), z)$, for an arbitrary chevalley group, were obtained from a **on the galois structure of arithmetic cohomology ii: ray ...** - on the galois structure of arithmetic cohomology ii: ray class groups david burns and asuka kumon abstract. we investigate the explicit galois structure of ray class groups. **torsion homology growth in arithmetic groups - imj-prg** - torsion homology growth in arithmetic groups 5 3. bianchi groups and hyperbolic 3-manifolds the groups $sl_2(o d)$, with d