1: Robert Langlands' work - Shimura varieties

This monograph is concerned with the Shimura variety attached to a quaternion algebra over a totally real number field. For any place of good (or moderately bad) reduction, the corresponding (semi-simple) local zeta function is expressed in terms of (semi-simple) local L-functions attached to automorphic representations.

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2: Shimura variety - Wikipedia

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It is likely that these two letters to Serge Lang, like my earlier letter to Weil on problems in the theory of automorphic forms, were never read with any attention by the recipient. Moreover, the earlier letter is a model of clarity compared with these two. Besides, there is, in retrospect, no reason to think that either Lang or Weil had the necessary background in the theory of semisimple groups and certainly not in the theory of their infinite-dimensional representations. The interest of the letters is not in the details themselves. It is in the origins of endoscopy and in the beginnings of the reciprocal influence of nonabelian harmonic analysis and the algebraic geometry and arithmetic of moduli varieties. At Princeton his name was seldom pronounced and not always favorably. It was first in that I began, awkwardly, to try, with the help of an unlikely text, to try to learn something about etale cohomology. Although the clarity of my lectures was not improved by the decision to profit from them to learn German, in the end, they were, at least from my point of view, a success, both linguistically and mathematically and the audience, although small, was tolerant. I developed an attachment to the German language and literature that has been a source of great pleasure and profit in the subsequent decades. My thoughts were informed on the one hand by the principles enunciated in the letter to Weil, on the other, by the newly created theory of the discrete series. This theory, apart from its beginnings in the hands of Bargmann, the work of a single mathematician, Harish-Chandra, is, in my view, one of the great mathematical creations of the second half of the twentieth century, not sufficiently appreciated in its time and not yet today. Although the study of the zeta-functions of Shimura varieties demands inevitably also a great deal from algebraic geometry and number theory, those number theorists or algebraic geometers who attempt to develop it in ignorance of the discrete series and other pertinent aspects of nonabelian harmonic analysis are in danger of condemning themselves, whatever the immediate advantages, to ultimate irrelevance. The basic coweight in terms of which Deligne formulates his definitions and which was introduced by him at one stroke is in the first of these letters calculated laboriously group by group, but with a particular aim in mind, compatibility with the cohomological information provided by W. It was an agreeable surprise to see it re-appear a month or two later, when I had the occasion to listen to a repetition of the Bourbaki lecture by Deligne himself in Bonn. So one is led to reflect along the following lines. The existence of this representation is by no means obvious and was proven by a case-by-case examination of the groups to which Shimura varieties are attached. The necessary calculations appear in the first letter of these two letters and form about the first third of it. Typically, however, they do. One of the critical features of endoscopy is endoscopic transfer, whose possibility was credible only thanks to her efforts. Even a cursory examination of the text shows that important details were lacking, above all a precise definition of the transfer factor. At the time of the lectures, I expected that the fundamental lemma, an apparently elementary combinatorial statement, would be quickly proved. This was not to be so and it yielded, after initial exploratory efforts by myself, J. Rogawski and others over a full but discouraging decade only slowly to much more sophisticated attacks by Kottwitz, Hales, Waldspurger, Goresky-MacPherson, Laumon and, finally and successfully, by Ngo Bao Chau. It is worthwhile to mention in passing that, so far as I understand, a precise definition of the transfer factor is essential to the argument. Nevertheless, it is not the fundamental lemma as such that is critical for the analytic theory of automorphic forms and for the arithmetic of Shimura varieties; it is the stabilized or stable trace formula, the reduction of the trace formula itself to the stable trace formula for a group and its endoscopic groups, and the stabilization of the Grothendieck-Lefschetz formula. None of these are possible without the fundamental lemma and its absence rendered progress almost impossible for more than twenty years. I, at least, was tremendously discouraged, and I think the severe limitations created by its lack also influenced one or two others to be more circumspect and less enterprising. Not only was their success circumscribed but also

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the recognition they received. I hope that with the fundamental lemma at hand we will see in the coming years great progress both with functoriality and with the general theory of Shimura varieties. The second third is taken up with a first discussion of possible proofs of the conjectured equality. It is not easy to follow and no longer, as far as I can see, of much interest. By , at the time of the Antwerp lecture on the Eichler-Shimura relation and related matters, I had already begun to use a comparison of the trace formula with the Grothendieck-Lefschetz fixed point formula, a method that has been developed in general, at first by me, later, more deeply, with much better results, by Kottwitz. Both of us were handicapped by the lack of the fundamental lemma. Now that it is available, I hope that these methods will be taken up again. The full comparison of the associated Galois representations with the automorphic representations will require, in addition to a full development of endoscopy, more sophisticated algebraic geometry and algebraic geometry. I have never thought about these matters in any serious way. One major question raised, but only implicitly, by the letter was not discussed: Then, aside from substantial but largely unnoticed progress by Kottwitz, it languished for almost twenty years. The second letter is somewhat more technical. Its core is a relation, whose proof is preserved in my personal notes and included here but was not sent, so far as I can see, with the letter. Both the letters and the appendix suggest a very industrious young man.

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