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Soggetti	Difference equations C-functions Harmonic functions
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Nota di contenuto	The C-Ring -- Certain polynomial functions on -- An application of the campbell-hausdorff formula -- The "Fundamental theorem of calculus" on -- Some estimates -- The representation q -- The differential equations satisfied by $eiv\text{-?}(H(x))$ -- The differential equations on satisfied by the cusp form -- Application of the differential equations -- The functions $FJ(?) (b)$ -- The homomorphism FJ -- Preservation of certain filtrations -- Injectivity of the homomorphism FJ -- Invariance properties of the homomorphism $FJ(?)$ -- Non-vanishing of certain polynomials -- Algebraic properties of the C-ring -- The difference equations satisfied by the C-function -- The critical points of the function $?(H())$ -- The asymptotic behaviour of the C-function -- The uniqueness theorem -- The representation theorems -- Conclusion.