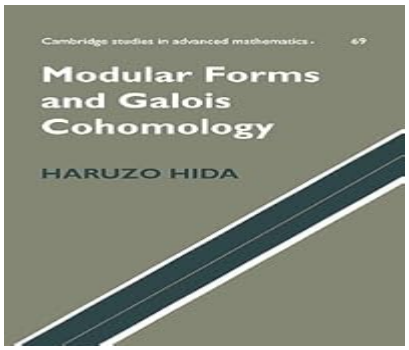
Modular Forms and Galois Cohomology By Haruzo Hida **Book Modular Forms and Galois cohomology in r** Hida begins with an overview of the theory of automorphic forms on linear algebraic groups and then covers the basic theory and recent results on elliptic modular forms including a substantial simplification of the Taylor-Wiles proof by Fujiwara and Diamond:

Modular Forms and Galois Cohomology booklet

This book provides a comprehensive account of a key perhaps the most important theory that forms the basis of Taylor-Wiles proof of Fermat's last theorem: **PDF Modular Forms and Galois cohomology in c** He offers a detailed exposition of the representation theory of profinite groups (including deformation theory) as well as the Euler characteristic formulas of Galois cohomology groups: **Book Modular Forms and Galois cohomology ucf** The final chapter presents a proof of a non-abelian class number formula. Modular Forms and Galois Cohomology



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