

1. Record Nr.	UNINA9910827788303321
Autore	Breuil Christophe
Titolo	Towards a modulo p Langlands correspondence for $GL_2$ // Christophe Breuil, Vytautas Paskunas
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2011 ©2011
ISBN	0-8218-8525-1
Descrizione fisica	1 online resource (114 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Volume 216, Number 1016
Disciplina	512.7/4
Soggetti	Representations of groups Local fields (Algebra) Galois theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 2012, Volume 216, Number 1016 (second of 4 numbers)."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Chapter 2. Representation theory of $GL_2$ over $F_p$ I""; ""Chapter 3. Representation theory of $GL_2$ over $F_p$ II""; ""Chapter 4. Representation theory of $GL_2$ over $F_p$ III""; ""Chapter 5. Results on K-extensions""; ""Chapter 6. Hecke algebra""; ""Chapter 7. Computation of $R_{11}$ for principal series""; ""Chapter 8. Extensions of principal series""; ""Chapter 9. General theory of diagrams and representations of $GL_2$ ""; ""Chapter 10. Examples of diagrams""; ""Chapter 11. Generic Diamond weights""; ""Chapter 12. The unicity Lemma""; ""Chapter 13. Generic Diamond diagrams""; ""Chapter 14. The representations $D_0()$ and $D_1()$ ""; ""Chapter 15. Decomposition of generic Diamond diagrams""; ""Chapter 16. Generic Diamond diagrams for $f_{\{1,2\}}$ ""; ""Chapter 17. The representation $R()$ ""; ""Chapter 18. The extension Lemma""; ""Chapter 19. Generic Diamond diagrams and representations of $GL_2$ ""; ""Chapter 20. The case $F=Q_p$ ""; ""References""