

### automorphic forms on gl pdf

form on  $GL(1)$  one is tempted to ask if the Euler products associated to automorphic forms on  $GL(2)$  play a role in the theory of numbers similar to that played by the  $L$ -functions with grossencharakter.  $\hat{A}$

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The Classical Theory 2. Automorphic Forms and the Decomposition of  $L_2(PSL(2,R))$  3. Automorphic Forms as Functions on the Adele Group of  $GL(2)$  4. The Representations of  $GL(2)$  over Local and Global Fields 5. Cusp Forms and Representations of the Adele Group of  $GL(2)$  6. Hecke Theory for  $GL(2)$  7. The Construction of a Special Class of Automorphic Forms 8.

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AUTOMORPHIC FORMS ON  $GL(2)$  Introduction This is an introductory course to modular forms, automorphic forms and automorphic representations. We will follow the plan outlined in a book of Bump [2] but also use materials

### AUTOMORPHIC FORMS ON $GL(2)$ - Department of Mathematics

AUTOMORPHIC FORMS ON  $GL(2)$  This is an introductory course to modular forms, automorphic forms and automorphic representations. (1) Modular forms (2) Representations of  $GL(2)$

### AUTOMORPHIC FORMS ON $GL(2)$ - Stanford University

form on  $GL(1)$  one is tempted to ask if the Euler products associated to automorphic forms on  $GL(2)$  play a role in the theory of numbers similar to that played by the  $L$ -functions with grossencharakter.  $\hat{A}$

### Automorphic Forms on $GL(2)$ - Higher Intellect

and his theory of the Euler products, associated to automorphic forms on  $GL(2)$ . Since a grossencharakter is an automorphic form on  $GL(1)$  one is tempted to ask if the Euler products associated to automorphic forms on  $GL(2)$  play a role in the theory of numbers similar to that played by the  $L$ -functions with grossencharakter.

### Automorphic forms on $GL(2)$ Herv e Jacquet and Robert P

Corollary 5 Left invariant measure on  $GL(n;F)$  is given by  $\int_{GL(n;F)} f(X) dX |jdet(X)|^n$ : Here  $R GL(n;F)$   $f(X)dX$  means the restriction of the translation invariant measure on  $M_n(F)$  In general if  $G$  is an  $n$ -dimensional Lie group with a finite number of connected components then  $G$  is a locally compact, separable topological group.

### Introductory lectures on automorphic forms

grossencharakter is an automorphic form on  $\hat{A}$   $GL(1)$  one is tempted to ask if the Euler products associated to automorphic forms on  $GL(2)$  play a role in the theory of numbers similar to that played by the  $L$ -functions with grossencharakter.

### Automorphic Forms on $GL(2)$ - Institute for Advanced Study

Automorphic Forms and Automorphic Representations Wee Teck Gan References: - A. Borel, Automorphic forms on  $SL_2(R)$  - D. Bump, Automorphic forms and representations - S. Gelbart, Automorphic forms on adèle ... - Multiplicity One for  $GL(n)$  4. Classical Modular Forms Upper Half Plane Let

### Automorphic Forms and Automorphic Representations

a parametrization of automorphic representations of  $(\sim)$  by those of  $IK/IK \sim (IK)$  ( $IK$  is a quaternion division algebra

with a centre  $IK\sim$  and such parametrization is given by combining our correspondence with that of Jacquet-Langlands [7], from automorphic forms on  $IK$  to those on  $GL(2)$ , as we now explain.

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