

ALGEBRAIC AND ANALYTIC ASPECTS OF AUTOMORPHIC FORMS



The main theme of the program is algebraic and analytic aspects of automorphic forms.

The program comprises of a workshop followed by a discussion meeting. The aim of the discussion meeting is to bring together mathematicians working in different aspects of automorphic forms, and to discuss the latest developments in the field.

The aim of the workshop is to acquaint graduate students and young researchers with the latest developments in the field. The workshop comprises of four courses, two each on the latest developments in the algebraic and analytic aspects of automorphic forms.

Selected outstation participants will be provided local hospitality including accommodation. Limited travel funds are available for domestic travel.

All applicants are requested to fill in the application form. Applicants should also ask their instructor to fill up the recommendation form. For more details on the application procedure visit the program webpage.

Speakers in the Workshop

1. **Anna von Pippich** (TU Darmstadt, Germany)
"Theory of Eisenstein series"
2. **Ameya Pitale** (University of Oklahoma, USA)
"Siegel modular forms: Classical and adelic aspects"
3. **Vincent Sécherre** (Université de Versailles, France)
"L-Modular representations of p-adic groups"
4. **Shunsuke Yamana** (Kyoto University, Japan)
"L-functions and theta correspondence for classical groups"

The speakers in the Discussion meeting will be updated later on the website.

Workshop
25 Feb – 1 Mar, 2019

Discussion meeting
4 – 7 Mar, 2019

Madhava Hall, ICTS, Bengaluru

Applications deadline
15 October, 2018

ORGANISERS

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Representation Theory And Automorphic Functions

Representation Theory And Automorphic Forms

Jim Cogdell, Ju-Lee Kim, Chen-Bo Zhu



Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms:

Representation Theory and Automorphic Functions Izrail' Moiseevich Gel'fand, Mark Iosifovich Graev, Il'ia Iosifovich Piatetskii-Shapiro, Il'ia Iosifovich Piatetskii-Shapiro, 1968

Representation Theory and Automorphic Forms

Toshiyuki Kobayashi, Wilfried Schmid, Jae-Hyun Yang, 2008-11-01 This volume uses a unified approach to representation theory and automorphic forms. It collects papers written by leading mathematicians that track recent progress in the expanding fields of representation theory and automorphic forms and their association with number theory and differential geometry. Topics include Automorphic forms and distributions, modular forms, visible actions, Dirac cohomology, holomorphic forms, harmonic analysis, self dual representations, and Langlands Functoriality Conjecture. Both graduate students and researchers will find inspiration in this volume.

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Representation Theory and Automorphic Forms Paul Sally, Nolan R. Wallach, The eleven papers collected in this volume appeared in the Bulletin of the AMS during the years 1955 to 1984 and share the theme of the representation theory of locally compact groups and its numerous applications. The papers provide a glimpse at the historical development of a subject which has expanded into many areas of mathematics during the past forty years. In addition, this volume provides easy access to a useful set of references. Chronicling some of the most important developments in papers by some of the field's major figures, this book will appeal to specialists in representation theory as well as to researchers in those areas of mathematics in which representation theory plays an important role.

Automorphic Forms, Representation

Theory and Arithmetic G. Harder, K. Iwasawa, S. Gelbart, 2014-09-01

Automorphic Representations and

L-Functions for the General Linear Group: Volume 2 Dorian Goldfeld, Joseph Hundley, 2011-04-21 This graduate level textbook provides an elementary exposition of the theory of automorphic representations and L functions for the general linear group in an adelic setting. Definitions are kept to a minimum and repeated when reintroduced so that the book is accessible from any entry point and with no prior knowledge of representation theory. The book includes concrete examples of global and local representations of GL_n and presents their associated L functions. In Volume 1 the theory is developed from first principles for GL_1 then carefully extended to GL_2 with complete detailed proofs of key theorems. Several proofs are presented for the first time including Jacquet's simple and elegant proof of the tensor product theorem. In Volume 2 the higher rank situation of GL_n is given a detailed treatment. Containing numerous exercises by Xander Faber, this book will

motivate students and researchers to begin working in this fertile field of research

Contributions to Automorphic Forms, Geometry, and Number Theory Haruzo Hida, Dinakar Ramakrishnan, Freydoon Shahidi, 2004-03-11 In *Contributions to Automorphic Forms Geometry and Number Theory* Haruzo Hida Dinakar Ramakrishnan and Freydoon Shahidi bring together a distinguished group of experts to explore automorphic forms principally via the associated L functions representation theory and geometry Because these themes are at the cutting edge of a central area of modern mathematics and are related to the philosophical base of Wiles proof of Fermat s last theorem this book will be of interest to working mathematicians and students alike Never previously published the contributions to this volume expose the reader to a host of difficult and thought provoking problems Each of the extraordinary and noteworthy mathematicians in this volume makes a unique contribution to a field that is currently seeing explosive growth New and powerful results are being proved radically and continually changing the field s make up *Contributions to Automorphic Forms Geometry and Number Theory* will likely lead to vital interaction among researchers and also help prepare students and other young mathematicians to enter this exciting area of pure mathematics Contributors Jeffrey Adams Jeffrey D Adler James Arthur Don Blasius Siegfried Boecherer Daniel Bump William Casselmann Laurent Clozel James Cogdell Laurence Corwin Solomon Friedberg Masaaki Furusawa Benedict Gross Thomas Hales Joseph Harris Michael Harris Jeffrey Hoffstein Herv Jacquet Dihua Jiang Nicholas Katz Henry Kim Victor Kreiman Stephen Kudla Philip Kutzko V Lakshmi Bai Robert Langlands Erez Lapid Ilya Piatetski Shapiro Dipendra Prasad Stephen Rallis Dinakar Ramakrishnan Paul Sally Freydoon Shahidi Peter Sarnak Rainer Schulze Pillot Joseph Shalika David Soudry Ramin Takloo Bigash Yuri Tschinkel Emmanuel Ullmo Marie France Vign ras Jean Loup Waldspurger

Representation Theory and Automorphic Forms T. N. Bailey, Anthony W. Knap, 1997 The lectures from a course in the representation theory of semi simple groups automorphic forms and the relations between them The purpose is to help analysts make systematic use of Lie groups in work on harmonic analysis differential equations and mathematical physics and to provide number theorists with the representation theoretic input to Wiles s proof of Fermat s Last Theorem Begins with an introductory treatment of structure theory and ends with the current status of functionality Annotation copyrighted by Book News Inc Portland OR

Representation Theory and Automorphic Forms Toshiyuki Kobayashi, Wilfried Schmid, Jae-Hyun Yang, 2007-10-31 This volume uses a unified approach to representation theory and automorphic forms It collects papers written by leading mathematicians that track recent progress in the expanding fields of representation theory and automorphic forms and their association with number theory and differential geometry Topics include Automorphic forms and distributions modular forms visible actions Dirac cohomology holomorphic forms harmonic analysis self dual representations and Langlands Functoriality Conjecture Both graduate students and researchers will find inspiration in this volume

Automorphic Forms, Representation Theory and Arithmetic S. Gelbart, G. Harder, K. Iwasawa, H. Jacquet, N.M. Katz, I. Piatetski-Shapiro, S. Raghavan, T. Shintani, H.M. Stark, D. Zagier, 2013-12-01 International Colloquium an Automorphic

Forms Representation Theory and Arithmetic Published for the Tata Institute of Fundamental Research Bombay

Harmonic Analysis, Group Representations, Automorphic Forms, and Invariant Theory Roger Howe, Jian-Shu Li, 2007 This volume carries the same title as that of an international conference held at the National University of Singapore 90Co11 January 2006 on the occasion of Roger E Howe's 60th birthday Authored by leading members of the Lie theory community these contributions expanded from invited lectures given at the conference are a fitting tribute to the originality depth and influence of Howe's mathematical work The range and diversity of the topics will appeal to a broad audience of research mathematicians and graduate students interested in symmetry and its profound applications Sample Chapter's Foreword 21 KB Chapter 1 The Theta Correspondence Over \mathbb{R} 342 KB Contents The Theta Correspondence over \mathbb{R} J Adams The Heisenberg Group $SL(3, \mathbb{R})$ and Rigidity A Iap et al Pfaffians and Strategies for Integer Choice Games R Evans When is an L-Function Non Vanishing in Part of the Critical Strip S Gelbart Cohomological Automorphic Forms on Unitary Groups II Period Relations and Values of L-Functions M Harris The Inversion Formula and Holomorphic Extension of the Minimal Representation of the Conformal Group T Kobayashi Classification des S_r -series Discrètes pour Certains Groupes Classiques p-Adiques C Moeglin Some Algebras of Essentially Compact Distributions of a Reductive p-Adic Group A Moy Annihilators of Generalized Verma Modules of the Scalar Type for Classical Lie Algebras T Oshima Branching to a Maximal Compact Subgroup D A Vogan Jr Small Semisimple Subalgebras of Semisimple Lie Algebras J F Willenbring G J Zuckerman Readership Graduate students and research mathematicians in harmonic analysis group representations automorphic forms and invariant theory Automorphic Forms and Applications Peter Sarnak, Freydoon Shahidi, 2007 The theory of automorphic forms has seen dramatic developments in recent years In particular important instances of Langlands functoriality have been established This volume presents three weeks of lectures from the IAS Park City Mathematics Institute Summer School on automorphic forms and their applications It addresses some of the general aspects of automorphic forms as well as certain recent advances in the field The book starts with the lectures of Borel on the basic theory of automorphic forms which lay the foundation for the lectures by Cogdell and Shahidi on converse theorems and the Langlands-Shahidi method as well as those by Clozel and Li on the Ramanujan conjectures and graphs The analytic theory of $GL(2)$ forms and L-functions are the subject of Michel's lectures while Terras covers arithmetic quantum chaos The volume also includes a chapter by Vogan on isolated unitary representations which is related to the lectures by Clozel This volume is recommended for independent study or an advanced topics course It is suitable for graduate students and researchers interested in automorphic forms and number theory the Institute for Advanced Study Park City Mathematics Institute Members of the Mathematical Association of America MAA and the National Council of Teachers of Mathematics NCTM receive a 20% discount from list price

L-Functions and Automorphic Forms Jan Hendrik Bruinier, Winfried Kohnen, 2018-02-22 This book presents a collection of carefully refereed research articles and lecture notes stemming from the Conference Automorphic Forms and L-Functions

held at the University of Heidelberg in 2016 The theory of automorphic forms and their associated L functions is one of the central research areas in modern number theory linking number theory arithmetic geometry representation theory and complex analysis in many profound ways The 19 papers cover a wide range of topics within the scope of the conference including automorphic L functions and their special values p adic modular forms Eisenstein series Borcherds products automorphic periods and many more Automorphic Representations and L-functions for the General Linear Group, 2011

Representation Theory, Complex Analysis, and Integral Geometry Bernhard Krötz, Omer Offen, Eitan Sayag, 2011-12-13 This volume targets graduate students and researchers in the fields of representation theory automorphic forms Hecke algebras harmonic analysis number theory **Automorphic Representations and L-functions for the General Linear Group** D. Goldfeld, 2011 This modern graduate level textbook does not assume prior knowledge of representation theory Includes numerous concrete examples and over 250 exercises Representation Theory, Number Theory, and Invariant Theory Jim Cogdell, Ju-Lee Kim, Chen-Bo Zhu, 2017-10-19 This book contains selected papers based on talks given at the Representation Theory Number Theory and Invariant Theory conference held at Yale University from June 1 to June 5 2015 The meeting and this resulting volume are in honor of Professor Roger Howe on the occasion of his 70th birthday whose work and insights have been deeply influential in the development of these fields The speakers who contributed to this work include Roger Howe s doctoral students Roger Howe himself and other world renowned mathematicians Topics covered include automorphic forms invariant theory representation theory of reductive groups over local fields and related subjects

Automorphic Forms and Galois Representations: Volume 1 Fred Diamond, Payman L. Kassaei, Minhyong Kim, 2014-10-16 Automorphic forms and Galois representations have played a central role in the development of modern number theory with the former coming to prominence via the celebrated Langlands program and Wiles proof of Fermat s Last Theorem This two volume collection arose from the 94th LMS EPSRC Durham Symposium on Automorphic Forms and Galois Representations in July 2011 the aim of which was to explore recent developments in this area The expository articles and research papers across the two volumes reflect recent interest in p adic methods in number theory and representation theory as well as recent progress on topics from anabelian geometry to p adic Hodge theory and the Langlands program The topics covered in volume one include the Shafarevich Conjecture effective local Langlands correspondence p adic L functions the fundamental lemma and other topics of contemporary interest *Automorphic Forms* Anton Deitmar, 2012-08-29 Automorphic forms are an important complex analytic tool in number theory and modern arithmetic geometry They played for example a vital role in Andrew Wiles s proof of Fermat s Last Theorem This text provides a concise introduction to the world of automorphic forms using two approaches the classic elementary theory and the modern point of view of adeles and representation theory The reader will learn the important aims and results of the theory by focussing on its essential aspects and restricting it to the base field of rational numbers Students interested for example in arithmetic geometry or number

theory will find that this book provides an optimal and easily accessible introduction into this topic *Representation Theory and Mathematical Physics* Jeffrey Adams, Bong Lian, Siddhartha Sahi, 2011-11-07 This volume contains the proceedings of the conference on Representation Theory and Mathematical Physics in honor of Gregg Zuckerman's 60th birthday held October 24-27 2009 at Yale University Lie groups and their representations play a fundamental role in mathematics in particular because of connections to geometry topology number theory physics combinatorics and many other areas Representation theory is one of the cornerstones of the Langlands program in number theory dating to the 1970s Zuckerman's work on derived functors the translation principle and coherent continuation lie at the heart of the modern theory of representations of Lie groups One of the major unsolved problems in representation theory is that of the unitary dual The fact that there is in principle a finite algorithm for computing the unitary dual relies heavily on Zuckerman's work In recent years there has been a fruitful interplay between mathematics and physics in geometric representation theory string theory and other areas New developments on chiral algebras representation theory of affine Kac-Moody algebras and the geometric Langlands correspondence are some of the focal points of this volume Recent developments in the geometric Langlands program point to exciting connections between certain automorphic representations and dual fibrations in geometric mirror symmetry

This book delves into Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms. Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms
 - Chapter 2: Essential Elements of Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms
 - Chapter 3: Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms in Everyday Life
 - Chapter 4: Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms. This chapter will explore what Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms is, why Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms is vital, and how to effectively learn about Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms.
3. In chapter 2, this book will delve into the foundational concepts of Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms. The second chapter will elucidate the essential principles that need to be understood to grasp Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms in its entirety.
4. In chapter 3, this book will examine the practical applications of Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms in daily life. The third chapter will showcase real-world examples of how Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Representation Theory And Automorphic Functions Representation

Theory And Automorphic Forms in specific contexts. This chapter will explore how Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Representation Theory And Automorphic Functions Representation Theory And Automorphic Forms.

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