

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics)



Click here if your download doesn"t start automatically

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics)

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics)

This volume contains the proceedings of the AMS Special Session on Harmonic Analysis and Representations of Reductive, \$p\$-adic Groups, which was held on January 16, 2010, in San Francisco, California. One of the original guiding philosophies of harmonic analysis on \$p\$-adic groups was Harish-Chandra's Lefschetz principle, which suggested a strong analogy with real groups. From this beginning, the subject has developed a surprising variety of tools and applications. To mention just a few, Moy-Prasad's development of Bruhat-Tits theory relates analysis to group actions on locally finite polysimplicial complexes; the Aubert-Baum-Plymen conjecture relates the local Langlands conjecture to the Baum-Connes conjecture via a geometric description of the Bernstein spectrum; the \$p\$-adic analogues of classical symmetric spaces play an essential role in classifying representations; and character sheaves, originally developed by Lusztig in the context of finite groups of Lie type, also have connections to characters of \$p\$adic groups. The papers in this volume present both expository and research articles on these and related topics, presenting a broad picture of the current state of the art in \$p\$-adic harmonic analysis. The concepts are liberally illustrated with examples, usually appropriate for an upper-level graduate student in representation theory or number theory. The concrete case of the two-by-two special linear group is a constant touchstone.

Download Harmonic Analysis on Reductive, p-adic Groups (Con ...pdf

Read Online Harmonic Analysis on Reductive, p-adic Groups (C ... pdf

Download and Read Free Online Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics)

From reader reviews:

Glen Hoffman:

Throughout other case, little folks like to read book Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics). You can choose the best book if you want reading a book. So long as we know about how is important some sort of book Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics). You can add information and of course you can around the world with a book. Absolutely right, since from book you can learn everything! From your country until foreign or abroad you will be known. About simple matter until wonderful thing you can know that. In this era, we can open a book or perhaps searching by internet product. It is called e-book. You may use it when you feel uninterested to go to the library. Let's go through.

Jose Bell:

The book Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) will bring one to the new experience of reading some sort of book. The author style to explain the idea is very unique. If you try to find new book you just read, this book very ideal to you. The book Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) is much recommended to you to learn. You can also get the e-book from the official web site, so you can quickly to read the book.

Virgie Tauber:

A lot of people always spent their particular free time to vacation or even go to the outside with them friends and family or their friend. Were you aware? Many a lot of people spent they free time just watching TV, or even playing video games all day long. In order to try to find a new activity this is look different you can read the book. It is really fun for you. If you enjoy the book that you just read you can spent all day every day to reading a book. The book Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) it doesn't matter what good to read. There are a lot of people that recommended this book. These people were enjoying reading this book. Should you did not have enough space to develop this book you can buy the e-book. You can m0ore effortlessly to read this book out of your smart phone. The price is not too expensive but this book features high quality.

Keith Kuhlman:

In this era globalization it is important to someone to receive information. The information will make professionals understand the condition of the world. The fitness of the world makes the information much easier to share. You can find a lot of personal references to get information example: internet, newspapers, book, and soon. You can observe that now, a lot of publisher in which print many kinds of book. The book that recommended to you is Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) this publication consist a lot of the information on the condition of this world now. This kind of book was represented just how can the world has grown up. The language styles that writer require to explain it is easy

to understand. The actual writer made some study when he makes this book. That's why this book suitable all of you.

Download and Read Online Harmonic Analysis on Reductive, padic Groups (Contemporary Mathematics) #R16QTPMC8OL

Read Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) for online ebook

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) books to read online.

Online Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) ebook PDF download

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) Doc

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) Mobipocket

Harmonic Analysis on Reductive, p-adic Groups (Contemporary Mathematics) EPub