New Horizons
in pro-p Groups

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New Horizons In Pro P Groups

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New Horizons In Pro P Groups:

   New Horizons in pro-p Groups Marcus du Sautoy,Dan Segal,Aner Shalev,2000-05-25 A pro p group is the inverse limit of some system of finite p groups that is of groups of prime power order where the prime conventionally denoted p is fixed Thus from one point of view to study a pro p group is the same as studying an infinite family of finite groups but a pro p group is also a compact topological group and the compactness works its usual magic to bring infinite problems down to manageable proportions The p adic integers appeared about a century ago but the systematic study of pro p groups in general is a fairly recent development Although much has been dis covered many avenues remain to be explored the purpose of this book is to present a coherent account of the considerable achievements of the last several years and to point the way forward Thus our aim is both to stimulate research and to provide the comprehensive background on which that research must be based The chapters cover a wide range In order to ensure the most authoritative account we have arranged for each chapter to be written by a leading contributor or contributors to the topic in question Pro p groups appear in several different though sometimes overlapping contexts   **Profinite Groups** Luis Ribes,Pavel Zalesskii,2010-03-10 The aim of this book is to serve both as an introduction to profinite groups and as a reference for specialists in some areas of the theory The book is reasonably self contained Profinite groups are Galois groups As such they are of interest in algebraic number theory Much of recent research on abstract infinite groups is related to profinite groups because residually finite groups are naturally embedded in a profinite group In addition to basic facts about general profinite groups the book emphasizes free constructions particularly free profinite groups and the structure of their subgroups Homology and cohomology is described with a minimum of prerequisites This second edition contains three new appendices dealing with a new characterization of free profinite groups presentations of pro p groups and a new conceptually simpler approach to the proof of some classical subgroup theorems Throughout the text there are additions in the form of new results improved proofs typographical corrections and an enlarged bibliography The list of open questions has been updated comments and references have been added about those previously open problems that have been solved after the first edition appeared   *Finite Groups 2003* Chat Yin Ho,Peter Sin,Pham Huu Tiep,Alexandre Turull,2008-08-22 This is a volume of research articles related to finite groups Topics covered include the classification of finite simple groups the theory of p groups cohomology of groups representation theory and the theory of buildings and geometries As well as more than twenty original papers on the latest developments which will be of great interest to specialists the volume contains several expository articles from which students and non experts can learn about the present state of knowledge and promising directions for further research The Finite Groups 2003 conference was held in honor of John Thompson The profound influence of his fundamental contributions is clearly visible in this collection of papers dedicated to him   <u>Computational Group Theory and the Theory of Groups, II</u> Luise-Charlotte Kappe,Arturo Magidin,Robert Fitzgerald Morse,2010-04-08 This volume consists of contributions by

researchers who were invited to the Harlaxton Conference on Computational Group Theory and Cohomology held in August of 2008 and to the AMS Special Session on Computational Group Theory held in October 2008 This volume showcases examples of how Computational Group Theory can be applied to a wide range of theoretical aspects of group theory Among the problems studied in this book are classification of p groups covers of Lie groups resolutions of Bieberbach groups and the study of the lower central series of free groups This volume also includes expository articles on the probabilistic zeta function of a group and on enumerating subgroups of symmetric groups Researchers and graduate students working in all areas of Group Theory will find many examples of how Computational Group Theory helps at various stages of the research process from developing conjectures through the verification stage These examples will suggest to the mathematician ways to incorporate Computational Group Theory into their own research endeavors **New Directions in Locally Compact Groups** Pierre-Emmanuel Caprace,Nicolas Monod,2018-02-08 A snapshot of the major renaissance happening today in the study of locally compact groups and their many applications **Primes and Knots** Toshitake Kohno,2006 This volume deals systematically with connections between algebraic number theory and low dimensional topology Of particular note are various inspiring interactions between number theory and low dimensional topology discussed in most papers in this volume For example quite interesting are the use of arithmetic methods in knot theory and the use of topological methods in Galois theory Also expository papers in both number theory and topology included in the volume can help a wide group of readers to understand both fields as well as the interesting analogies and relations that bring them together **The Structure of Groups of Prime Power Order** Charles Richard Leedham-Green,Susan McKay,2002 An important monograph summarizing the development of a classification system of finite p groups Mathematical Reviews ,2006 **Advances in Group Theory 2002** Francesco De Giovanni,Martin L. Newell,2003 *Bulletin (new Series) of the American Mathematical Society* ,2004 Mathematica - revue d'analyse numérique et de théorie de l'approximation ,2001 Bulletin of the American Mathematical Society ,2002 Journal de théorie des nombres de Bordeaux ,2007 Journal of the Korean Mathematical Society ,2007 *The Congruence Subgroup Problem* - B. Sury,2003 This is an elementary introduction to the congruence subgroup problem a problem which deals with number theoretic properties of groups defined arithmetically The novelty and indeed the goal of this book is to present some applications to group theory as well as to number theory which have emerged in the last fifteen years No knowledge of algebraic groups is assumed and the choice of the examples discussed seeks to convey that even these special cases give interesting applications After the background material in group theory and number theory solvable groups are treated first and some generalisations are presented using class field theory Then the group SL n over rings of S integers is studied The methods involved are very different from the ones employed for solvable groups Group theoretic properties like presentations and central extensions are extensively used Several proofs which appeared after the original ones are discussed The last chapter has a survey of the status of the congruence subgroup problem for general

algebraic groups Only outlines of proofs are given here and with a sufficient understanding of algebraic groups the proofs can be completed The book is intended for beginning graduate students Many exercises are given **Bulletin of the Iranian Mathematical Society** ,2004 *Journal of the Indian Institute of Science* Indian Institute of Science, Bangalore,2007 *Journal of Operator Theory* ,2004 **Octogon Mathematical Magazine** ,2001 *Computational Methods and Function Theory* ,2008

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