Tatsuji Kambayashi
Masayoshi Miyanishi
Mitsuhiro Takeuchi

Unipotent Algebraic Groups

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Martin W. Liebeck,Gary M. Seitz

Unipotent Algebraic Groups:

    Unipotent Algebraic Groups T. Kambayashi,M. Miyanishi,M. Takeuchi,2006-11-15   **Unipotent Algebraic Groups** ,1974   **Unipotent and Nilpotent Classes in Simple Algebraic Groups and Lie Algebras** Martin W. Liebeck,Gary M. Seitz,2012-01-25 This book concerns the theory of unipotent elements in simple algebraic groups over algebraically closed or finite fields and nilpotent elements in the corresponding simple Lie algebras These topics have been an important area of study for decades with applications to representation theory character theory the subgroup structure of algebraic groups and finite groups and the classification of the finite simple groups The main focus is on obtaining full information on class representatives and centralizers of unipotent and nilpotent elements Although there is a substantial literature on this topic this book is the first single source where such information is presented completely in all characteristics In addition many of the results are new for example those concerning centralizers of nilpotent elements in small characteristics Indeed the whole approach while using some ideas from the literature is novel and yields many new general and specific facts concerning the structure and embeddings of centralizers   *Unipotent Algebraic Groups* T Kambayashi,M Miyanishi,M Takeuchi,2014-01-15   Centres of Centralizers of Unipotent Elements in Simple Algebraic Groups Ross Lawther,Donna M. Testerman,2011 Let G be a simple algebraic group defined over an algebraically closed field k whose characteristic is either 0 or a good prime for G and let uEG be unipotent The authors study the centralizer CG u especially its centre Z CG u They calculate the Lie algebra of Z CG u in particular determining its dimension they prove a succession of theorems of increasing generality the last of which provides a formula for dim Z CG u in terms of the labelled diagram associated to the conjugacy class containing u   *Algebraic Groups and Lie Groups with Few Factors* Alfonso Di Bartolo,2008-04-17 This volume treats algebraic groups from a group theoretical point of view and compares the results with the analogous issues in the theory of Lie groups It examines a classification of algebraic groups and Lie groups having only few subgroups   **Unipotent Elements in Algebraic Groups** Matthew Charles Clarke,2012 This thesis is concerned with three distinct but closely related research topics focusing on the unipotent elements of a connected reductive algebraic group G over an algebraically closed field k and nilpotent elements in the Lie algebra g LieG The first topic is a determination of canonical forms for unipotent classes and nilpotent orbits of G Using an original approach we begin by obtaining a new canonical form for nilpotent matrices up to similarity which is symmetric with respect to the non main diagonal i e it is fixed by the map f xi j xn 1 j n 1 i with entriesin 0 1 We then show how to modify this form slightly in order to satisfy a non degenerate symmetric or skew symmetric bilinear form assuming that the orbit does not vanish in the presence of such a form Replacing G by any simple classical algebraic group we thus obtain a unified approach to computing representatives for nilpotent orbits for all classical groups G By applying Springer morphisms this also yields representatives for the corresponding unipotent classes in G As a corollary we obtain a complete set of generic canonical representatives for the unipotent classes of the finite general unitary groups GUn

Fq for all prime powers q Our second topic is concerned with unipotent pieces defined by G Lusztig in Unipotent elements in small characteristic Transform Groups 10 2005 449 487 We give a case free proof of the conjectures of Lusztig from that paper This presents a uniform picture of the unipotent elements of G which can be viewed as an extension of the Dynkin Kostant theory but is valid without restriction on p We also obtain analogous results for the adjoint action of G on its Lie algebra g and the coadjoint action of G on g We also obtain several general results about the Hesselink stratification and Fq rational structures on G modules Our third topic is concerned with generalised Gelf and Graev representations of finite groups of Lie type Let u be a unipotent element in such a group GF and let Gamma u be the associated generalised Gelfand Graev representation of GF Under the assumption that G has a connected centre we show that the dimension of the endomorphism algebra of Gamma u is a polynomial in q the order of the associated finite field with degree given by dimCG u When the centre of G is disconnected it is impossible in general to parametrise the isomorphism classes of generalised Gelfand Graev representations independently of q unless one adopts a convention of considering separately various congruence classes of q Subject to such a convention we extend our result We also present computational data related to the main theoretical results In particular tables of our canonical forms are given in the appendices as well as tables of dimension polynomials for endomorphism algebras of generalised Gelfand Graev representations together with the relevant GAP source code   *Encyclopaedia of Mathematics* Michiel Hazewinkel,1993-01-31 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathe matics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fme subdivi sion has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science en gineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques Algebraic Groups J. S. Milne,2017-09-21 Algebraic groups play much the same role for algebraists as Lie groups play for analysts This book is the first comprehensive introduction to the theory of algebraic group schemes over fields that includes the structure theory of semisimple algebraic groups and is written in the language of modern algebraic geometry The first

eight chapters study general algebraic group schemes over a field and culminate in a proof of the Barsotti Chevalley theorem realizing every algebraic group as an extension of an abelian variety by an affine group After a review of the Tannakian philosophy the author provides short accounts of Lie algebras and finite group schemes The later chapters treat reductive algebraic groups over arbitrary fields including the Borel Chevalley structure theory Solvable algebraic groups are studied in detail Prerequisites have also been kept to a minimum so that the book is accessible to non specialists in algebraic geometry

Ultraproducts of Tannakian Categories and Generic Representation Theory of Unipotent Algebraic Groups
Michael N. Crumley (Jr.),2010 Let G be an affine group scheme defined over a field k and denote by RepkG the category of finite dimensional representations of G over k The principle of tannakian duality states that any neutral tannakian category is tensorially equivalent to RepkG for some affine group scheme G and field k and conversely Originally motivated by an attempt to find a first order explanation for generic cohomology of algebraic groups we study neutral tannakian categories as abstract first order structures and in particular ultraproducts of them One of the main theorems of this dissertation is that certain naturally definable subcategories of these ultraproducts are themselves neutral tannakian categories hence tensorially equivalent to ComodA for some Hopf algebra A over a field k We are able to give a fairly tidy description of the representing Hopf algebras of these categories and explicitly compute them in several examples The work done in this vein constitutes roughly half of this dissertation The second half is much less abstract in nature as we turn our attention to working out the representation theories of certain unipotent algebraic groups namely the additive group Ga and the Heisenberg group H1 The results we obtain for these groups in characteristic zero are not at all new or surprising but in positive characteristic they perhaps are In both cases we obtain that for a given dimension n if p is large enough with respect to n all n dimensional modules for these groups in characteristic p are given by commuting products of representations with the constituent factors resembling representations of the same group in characteristic zero This has led us to define the height restricted ultraproduct of the categories RepkiG for a sequence of fields ki of increasing positive characteristic and the above result can be summarized by saying that these height restricted ultraproducts are tensorially equivalent to RepkGn where Gn denotes a direct product of copies of G and k is a certain field of characteristic zero We later use these results to extrapolate some generic cohomology results for these particular unipotent groups   *Lie Groups and Algebraic Groups*
Arkadij L. Onishchik,Ernest B. Vinberg,2012-12-06 This book is based on the notes of the authors seminar on algebraic and Lie groups held at the Department of Mechanics and Mathematics of Moscow University in 1967 68 Our guiding idea was to present in the most economic way the theory of semisimple Lie groups on the basis of the theory of algebraic groups Our main sources were A Borel s paper 34 C ChevalIey s seminar 14 seminar Sophus Lie 15 and monographs by C Chevalley 4 N Jacobson 9 and J P Serre 16 17 In preparing this book we have completely rearranged these notes and added two new chapters Lie groups and Real semisimple Lie groups Several traditional topics of Lie algebra theory however are left entirely

disregarded e g universal enveloping algebras characters of linear representations and co homology of Lie algebras A distinctive feature of this book is that almost all the material is presented as a sequence of problems as it had been in the first draft of the seminar s notes We believe that solving these problems may help the reader to feel the seminar s atmosphere and master the theory Nevertheless all the non trivial ideas and sometimes solutions are contained in hints given at the end of each section The proofs of certain theorems which we consider more difficult are given directly in the main text The book also contains exercises the majority of which are an essential complement to the main contents **Unipotent Subgroups of Reductive Algebraic Groups** Richard Proud,1997 **Encyclopedic Dictionary of Mathematics** Nihon Sūgakkai,1993 V 1 A N v 2 O Z Apendices and indexes The Minimal Polynomials of Unipotent Elements in Irreducible Representations of the Classical Groups in Odd Characteristic Irina D. Suprunenko,2009-06-05 The minimal polynomials of the images of unipotent elements in irreducible rational representations of the classical algebraic groups over fields of odd characteristic are found These polynomials have the form t 1 d and hence are completely determined by their degrees In positive characteristic the degree of such polynomial cannot exceed the order of a relevant element It occurs that for each unipotent element the degree of its minimal polynomial in an irreducible representation is equal to the order of this element provided the highest weight of the representation is large enough with respect to the ground field characteristic On the other hand classes of unipotent elements for which in every nontrivial representation the degree of the minimal polynomial is equal to the order of the element are indicated In the general case the problem of computing the minimal polynomial of the image of a given element of order p s in a fixed irreducible representation of a classical group over a field of characteristic p 2 can be reduced to a similar problem for certain s unipotent elements and a certain irreducible representation of some semisimple group over the field of complex numbers For the latter problem an explicit algorithm is given Results of explicit computations for groups of small ranks are contained in Tables I XII The article may be regarded as a contribution to the programme of extending the fundamental results of Hall and Higman 1956 on the minimal polynomials from p solvable linear groups to semisimple groups Conjugacy Classes in Semisimple Algebraic Groups James E. Humphreys,1995 Provides a useful exposition of results on the structure of semisimple algebraic groups over an arbitrary algebraically closed field After the fundamental work of Borel and Chevalley in the 1950s and 1960s further results were obtained over the next thirty years on conjugacy classes and centralizers of elements of such groups Centralizers of Unipotent Elements in Semisimple Algebraic Groups ,1970 **Representation Theory of Unipotent Linear Algebraic Groups and a Generalized Kirillov Theory for a Class of Nilpotent Groups** Helma Klüver,2006 **Classification Theory of Semi-simple Algebraic Groups** Ichirō Satake,Mitsuo Sugiura,1971 Classification-theory of Semi-simple Algebraic Groups I. Satake,1967 **Unipotent Subgroups of Reductive Algebraic Groups** ,2013

Decoding **Unipotent Algebraic Groups**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Unipotent Algebraic Groups**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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Unipotent Algebraic Groups Introduction

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