Representations Peter Gabriel Andrei V. Roiter Of Finite-Dimensional Algebras





Representations Of Finitedimensional Algebras

Vlastimil Dlab, Claus Michael Ringel

Representations Of Finitedimensional Algebras:

Representations of Finite Dimensional Algebras Hiroyuki Tachikawa, Vlastimil Dlab, Canadian Mathematical Society, 1991 This volume contains the proceedings of the Tsukuba International Conference on Representations of Algebras and Related Topics fifth ICRA held at the University of Tsukuba August 13 18 1990 The conference focused on the rapid development of research on representations of finite dimensional algebras and group representations A subset of the fifty seven lectures are collected here together with a number of other papers not originally presented at the conference With contributions by some of the world's leading experts in this area this book provides a valuable overview of the frontier of research in representations of algebras Representations of Finite-Dimensional Algebras Peter Gabriel, Andrei V. Roiter, 1992-10-08 From the reviews Gabriel and Roiter are pioneers in this subject and they have included proofs for statements which in their opinions are elementary those which will help further understanding and those which are scarcely available elsewhere They attempt to take us up to the point where we can find our way in the original literature The Mathematical Gazette

Representations of Finite-Dimensional Algebras Peter Gabriel, Andrei V. Roiter, 1997 From the reviews Gabriel and Roiter are pioneers in this subject and they have included proofs for statements which in their opinions are elementary those which will help further understanding and those which are scarcely available elsewhere They attempt to take us up to the point where we can find our way in the original literature The Mathematical Gazette **Representations of Finite-dimensional Algebras** Peter Gabriel, 1991 Representations of Finite Dimensional Algebras and Related Topics in Lie Theory and Geometry Vlastimil Dlab, Claus Michael Ringel, These proceedings are from the Tenth International Conference on Representations of Algebras and Related Topics ICRA X held at The Fields Institute In addition to the traditional instructional workshop preceding the conference there were also workshops on Commutative Algebra Algebraic Geometry and Representation Theory Finite Dimensional Algebras Algebraic Groups and Lie Theory and Quantum Groups and Hall Algebras These workshops reflect the latest developments and the increasing interest in areas that are closely related to the representation theory of finite dimensional associative algebras Although these workshops were organized separately their topics are strongly interrelated The workshop on Commutative Algebra Algebraic Geometry and Representation Theory surveyed various recently established connections such as those pertaining to the classification of vector bundles or Cohen Macaulay modules over Noetherian rings coherent sheaves on curves or ideals in Weyl algebras In addition methods from algebraic geometry or commutative algebra relating to quiver representations and varieties of modules were presented The workshop on Finite Dimensional Algebras Algebraic Groups and Lie Theory surveyed developments in finite dimensional algebras and infinite dimensional Lie theory especially as the two areas interact and may have future interactions The workshop on Quantum Groups and Hall Algebras dealt with the different approaches of using the representation theory of quivers and species in order to construct quantum groups working either over finite fields or over the complex numbers In

particular these proceedings contain a quite detailed outline of the use of perverse sheaves in order to obtain canonical bases The book is recommended for graduate students and researchers in algebra and geometry Algebra VIII, 1992 Algebra Triangulated Categories in the Representation Theory of Finite Dimensional Algebras Dieter VIII,1982 Happel, 1988 An introduction to the use of triangulated categories in the study of representations of finite dimensional Finite Dimensional Algebras and Quantum Groups Bangming Deng, 2008 The interplay algebras Algebra ,1992 between finite dimensional algebras and Lie theory dates back many years In more recent times these interrelations have become even more strikingly apparent This text combines for the first time in book form the theories of finite dimensional algebras and quantum groups More precisely it investigates the Ringel Hall algebra realization for the positive part of a quantum enveloping algebra associated with a symmetrizable Cartan matrix and it looks closely at the Beilinson Lusztig MacPherson realization for the entire quantum mathfrak gl n The book begins with the two realizations of generalized Cartan matrices namely the graph realization and the root datum realization From there it develops the representation theory of guivers with automorphisms and the theory of quantum enveloping algebras associated with Kac Moody Lie algebras These two independent theories eventually meet in Part 4 under the umbrella of Ringel Hall algebras Cartan matrices can also be used to define an important class of groups Coxeter groups and their associated Hecke algebras Hecke algebras associated with symmetric groups give rise to an interesting class of guasi hereditary algebras the guantum Schur algebras The structure of these finite dimensional algebras is used in Part 5 to build the entire quantum mathfrak gl n through a completion process of a limit algebra the Beilinson Lusztig MacPherson algebra The book is suitable for advanced graduate students Each chapter concludes with a series of exercises ranging from the routine to sketches of proofs of recent results from the current literature Publisher's website Representations of Finite-Dimensional Algebras Peter Gabriel, Andrei V. Roiter, 1997-09-12 From the reviews Gabriel and Roiter are pioneers in this subject and they have included proofs for statements which in their opinions are elementary those which will help further understanding and those which are scarcely available elsewhere They attempt to take us up to the point where we can find our way in the original literature The Mathematical Gazette Representations of Finite-dimensional Algebras Peter Gabriel, Andrej Vladimirovich Representations of Finite Dimensional Algebras and Related Topics in Lie Theory and Geometry Vlastimil Roiter, 1991 Dlab, Claus Michael Ringel, 2004 These proceedings are from the Tenth International Conference on Representations of Algebras and Related Topics ICRA X held at The Fields Institute In addition to the traditional instructional workshop preceding the conference there were also workshops on Commutative Algebra Algebraic Geometry and Representation Theory Finite Dimensional Algebras Algebraic Groups and Lie Theory and Quantum Groups and Hall Algebras These workshops reflect the latest developments and the increasing interest in areas that are closely related to the representation theory of finite dimensional associative algebras Although these workshops were organized separately their topics are

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correct several inaccuracies and errors in the original Russian edition We should like to express our gratitude to V Dlab who has not only metic ulously translated the text but has also contributed by writing an Appendix devoted to a new important class of algebras viz quasi hereditary algebras Finally we are indebted to the publishers Springer Verlag for enabling this book to reach such a wide audience in the world of mathematical community Kiev February 1993 Yu A Drozd V V Kirichenko Preface The theory of finite dimensional algebras is one of the oldest branches of modern algebra Its origin is linked to the work of Hamilton who discovered the famous algebra of quaternions and Cayley who developed matrix theory Later finite dimensional algebras were studied by a large number of mathematicians including B Peirce C S Peirce Clifford Weierstrass Dedekind Jordan and Frobenius At the end of the last century T Molien and E Cartan described the semisimple algebras over the complex and real fields and paved the first steps towards the study of non semi simple algebras

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