

THE STRUCTURE OF KOSZUL ALGEBRAS DEFINED BY FOUR QUADRICS

PAOLO MANTERO AND MATTHEW MASTROENI

ABSTRACT. Avramov, Conca, and Iyengar ask whether $\beta_i^S(R) \leq \binom{g}{i}$ for all i when $R = S/I$ is a Koszul algebra minimally defined by g quadrics. In recent work, we give an affirmative answer to this question when $g \leq 4$ by completely classifying the possible Betti tables of Koszul algebras defined by height-two ideals of four quadrics. Continuing this work, the current paper proves a structure theorem for Koszul algebras defined by four quadrics. We show that all these Koszul algebras are LG-quadratic, proving that an example of Conca of a Koszul algebra that is not LG-quadratic is minimal in terms of number of defining equations. We then characterize precisely when these rings are absolutely Koszul, and establish the equivalence of the absolutely Koszul and Backelin–Rooz properties up to field extensions for such rings (in characteristic zero). The combination of the above paper with the current one provides a fairly complete picture of all Koszul algebras defined by $g \leq 4$ quadrics.

1. INTRODUCTION

A graded ideal I in a standard graded polynomial ring S over a field k defines a Koszul algebra $R = S/I$ if $k \cong R/R_+$ has a linear free resolution over R . This extraordinary homological condition leads to numerous other restrictions on the Hilbert series and Betti numbers of R over S ; see [Fro99] and [Con14]. In particular, a question of Avramov, Conca, and Iyengar asks:

Question 1.1 ([AC10, 6.5]). If R is Koszul and I is minimally generated by g quadrics, does the following inequality hold for all i ?

$$\beta_i^S(R) \leq \binom{g}{i}$$

In particular, is $\text{pd}_S R \leq g$?

This question is known to have an affirmative answer when R is LG-quadratic. We say that R or I is *G-quadratic* if, after a suitable linear change of coordinates $\varphi : S \rightarrow S$, the ideal $\varphi(I)$ has a Gröbner basis consisting of quadrics. We also say that R or I is *LG-quadratic* if R is a quotient of a G-quadratic algebra A by an A -sequence of linear forms. Every G-quadratic algebra is Koszul by upper semicontinuity of the Betti numbers; see [BC03, 3.13]. Since deforming by a regular sequence of linear forms preserves Koszulness (see Proposition 2.1), every LG-quadratic algebra is also Koszul.

Dualities On Generalized Koszul Algebras

Leonid Positselski



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Abstracts of Papers Presented to the American Mathematical Society American Mathematical Society, 2007
,2007 Seminar on Mathematical Sciences ,2007 **Mathematical Reviews** ,2007 **Relative Nonhomogeneous Koszul Duality** Leonid Positselski, 2022-02-26 This research monograph develops the theory of relative nonhomogeneous Koszul duality Koszul duality is a fundamental phenomenon in homological algebra and related areas of mathematics such as algebraic topology algebraic geometry and representation theory Koszul duality is a popular subject of contemporary research This book written by one of the world's leading experts in the area includes the homogeneous and nonhomogeneous quadratic duality theory over a nonsemisimple noncommutative base ring the Poincaré Birkhoff Witt theorem generalized to this context and triangulated equivalences between suitable exotic derived categories of modules curved DG comodules and curved DG contra-modules The thematic example meaning the classical duality between the ring of differential operators and the de Rham DG algebra of differential forms involves some of the most important objects of study in the contemporary algebraic and differential geometry For the first time in the history of Koszul duality the derived D Omega duality is included into a general framework Examples highly relevant for algebraic and differential geometry are discussed in detail

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