

Derived tame algebras with three simple modules

ADRIANA XAVIER FREITAS
Universidade Federal de Lavras
Lavras, Minas Gerais, Brasil

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Abstract

Given a finite dimensional algebra it belongs to one, and only one, of the two following classes: derived tame algebras or derived wild algebras. We have determined which finite dimensional K -algebras with three simple modules are derived tame algebras. This is a joint work with Viktor Bekkert.