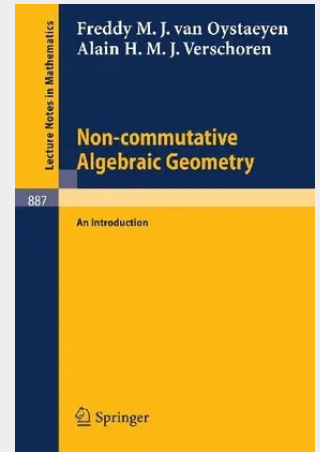


Non-commutative Algebraic Geometry

An Introduction

Generalities.- Some noncommutative Algebra.- Graded rings.- The finishing touch on localization.- Structure sheaves and schemes.- Algebraic varieties.- Coherent and quasicoherent sheaves of modules over an algebraic k -variety.- Products, subvarieties etc....- Representation theory revisited.- Birationality and quasivarieties.- A non-commutative version of the riemann-roch theorem for curves.- Work in progress, [91].

Generalities.- Some noncommutative Algebra.- Graded rings.- The finishing touch on localization.- Structure sheaves and schemes.- Algebraic varieties.- Coherent and quasicoherent sheaves of modules over an algebraic k -variety.- Products, subvarieties etc....- Representation theory revisited.- Birationality and quasivarieties.- A non-commutative version of the riemann-roch theorem for curves.- Work in progress, [91].



58,84 €

54,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540111535

Medium: Buch

ISBN: 978-3-540-11153-5

Verlag: Springer

Erscheinungstermin: 01.10.1981

Sprache(n): Englisch

Auflage: 1. Auflage 1981

Serie: Lecture Notes in Mathematics

Produktform: Kartoniert

Gewicht: 628 g

Seiten: 408

Format (B x H): 155 x 235 mm

