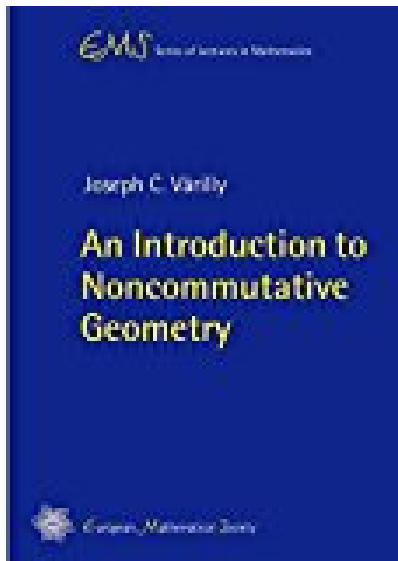


An Introduction to Noncommutative Geometry EMS Series of Lectures in Mathematics



BOOK DETAILS

- Author : Joseph C. Varilly
- Pages : 121 Pages
- Publisher : European Mathematical Society
- Language : English
- ISBN : 3037190248

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BOOK SYNOPSIS

This introduction is aimed at graduate students of both mathematics and theoretical physics. It deals with Dirac operators on spin manifolds, noncommutative tori, Moyal quantization and tangent groupoids, action functionals, and isospectral deformations. The structural framework is the concept of a noncommutative spin geometry; the conditions on spectral triples which determine this concept are developed in detail. The emphasis throughout is on gaining understanding by computing the details of specific examples. The book provides a middle ground between a comprehensive text and a narrowly focused research monograph. It is intended for self-study, enabling the reader to gain access to the essentials of noncommutative geometry. New features since the original course are an expanded bibliography and a survey of more recent examples and applications of spectral triples.

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