## **Noncommutative Geometry, Quantum Fields and Motives** (Colloquium Publications)

By Alain Connes, Matilde Marcolli DOC | \*audiobook | ebooks | Download PDF | ePub



| #2895780 in Books | 2007-12-20 | Original language: English | .25 x 1.75 x 7.251, 3.36 | File type: PDF | 785 pages | File size: 19.Mb

**By Alain Connes, Matilde Marcolli : Noncommutative Geometry, Quantum Fields and Motives (Colloquium Publications)** retrouvez toutes les discothque marseille et se retrouver dans les plus grandes soires en discothque

marseille Noncommutative Geometry, Quantum Fields and Motives (Colloquium Publications):

11 of 12 review helpful A new mathematical view of perturbative quantum field theory By Dr Lee D Carlson Mathematics and physics has had an intense symbiotic relationship in the last few hundred years but even more so in the last three decades due in part to the willingness of physicists to learn highly sophisticated pure mathematics but also the willingness of mathematicians to learn some physics This symbiosis has The unifying theme of this book is the interplay among noncommutative geometry physics and number theory The two main objects of investigation are spaces where both the noncommutative and the motivic aspects come to play a role space time where the guiding principle is the problem of developing a quantum theory of gravity and the space of primes where one can regard the Riemann Hypothesis as a long standing problem motivating the development of new geometric tools the authors manage very well in filtering and presenting the central ideas whilst including a rich and precise list of references to the literature will undoubtedly serve as an inspiration to the formidable mathematical question on the structure of the

## [Pdf free]

**pdf download audiobook** retrouvez toutes les discothque marseille et se retrouver dans les plus grandes soires en discothque marseille

textbooks review

Free summary

Related:

Introduction to Differential Geometry (Princeton Legacy Library) Real Submanifolds in Complex Space and Their Mappings Introduction to Differential Geometry (Princeton Legacy Library) Lectures on Minimal Surfaces: Volume 1, Introduction, Fundamentals, Geometry and Basic Boundary Value Problems Geometry of Hypersurfaces (Springer Monographs in Mathematics) Plateau's Problem: An Invitation to Varifold Geometry Lectures on Minimal Surfaces: Volume 1, Introduction, Fundamentals, Geometry and Basic Boundary Value Problems Regularity Theory for Quasilinear Elliptic Systems and Monge - Ampere Equations in Two Dimensions (Lecture Notes in Mathematics) A Course in Differential Geometry (Graduate Studies in Mathematics) Geometry of Hypersurfaces (Springer Monographs in Mathematics)

Home | DMCA | Contact US | sitemap