

Lecture Notes in Mathematics

Jürg Fröhlich Thomas Kerler

**Quantum Groups,
Quantum Categories
and Quantum Field Theory**

1542

 Springer

Quantum Groups, Quantum Categories and Quantum Field Theory

Jürg Fröhlich

This e-book reports fresh effects on low-dimensional quantum box theories Quantum Groups, Quantum Categories and Quantum Field Theory and their Quantum Groups, Quantum Categories and Quantum Field Theory reference to quantum workforce thought Quantum Groups, Quantum Categories and Quantum Field Theory and the speculation of braided, balanced tensor categories. It offers detailed, mathematically specified introductions to those topics after which keeps with new results. one of the major effects are an in depth research of the illustration idea of $U(\mathfrak{sl}_2)$, for q a primitive root of unity, and a semi-simple quotient thereof, a classification of braided tensor different types generated through an item Quantum Groups, Quantum Categories and Quantum Field Theory of q -dimension lower than two, and an software of those effects to the speculation of sectors in algebraic quantum box theory. This clarifies the Quantum Groups, Quantum Categories and Quantum Field Theory thought of "quantized symmetries" in quantum fieldtheory. The reader is anticipated to be conversant in easy notions and results in algebra. The publication is meant for examine mathematicians, mathematical physicists and graduate students.

Quantum Groups Quantum Categories And Quantum Field Theory

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