

Librería  
*Bonilla y Asociados*  
desde 1950



**Título:** General Principles Of Quantum Field Theory

**Autor:** Bogolubov, N. N. / Logunov, A. A. / Oksak, A. I. /  
Todorov, I. T

**Precio:** \$4725.00

**Editorial:**

**Año:** 1990

**Tema:**

**Edición:** 1ª

**Sinopsis**

**ISBN:** 9780792305408

The majority of the "memorable" results of relativistic quantum theory were obtained within the framework of the local quantum field approach. The explanation of the basic principles of the local theory and its mathematical structure has left its mark on all modern activity in this area. Originally, the axiomatic approach arose from attempts to give a mathematical meaning to the quantum field theory of strong interactions (of Yukawa type). The fields in such a theory are realized by operators in Hilbert space with a positive Poincare-invariant scalar product. This "classical" part of the axiomatic approach attained its modern form as far back as the sixties. \* It has retained its importance even to this day, in spite of the fact that nowadays the main prospects for the description of the electro-weak and strong interactions are in connection with the theory of gauge fields