



# An Introduction to the Functional Formulation of Quantum Mechanics

*Horacio Oscar Girotti*

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The functional formulation of quantum mechanics and relativistic quantum field theories are widely studied subjects. Nevertheless, certain aspects of this formulation are frequently overlooked, in spite of their relevance from a structural point of view. This book aims to fill up this gap. The non-relativistic regime has been found particularly appropriate for these purposes.

## **Contents:**

- Correspondence Rules. The Phase Space Path Integral
- Schwinger Equations
- Generating Functional of Green Functions
- Constrained Systems
- Noncommutative Systems
- **Appendices:**
  - Some Useful Integrals
  - Preliminaries on Functional Analysis

**Readership:** Graduate students in theoretical physics and mathematical physics.

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