



The Lie Algebras $\mathfrak{su}(N)$: An Introduction

Walter Pfeifer

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Lie algebras are efficient tools for analyzing the properties of physical systems. Concrete applications comprise the formulation of symmetries of Hamiltonian systems, the description of atomic, molecular and nuclear spectra, the physics of elementary particles and many others. This work gives an introduction to the properties and the structure of the Lie algebras $\mathfrak{su}(n)$.

The book features an elementary (matrix) access to $\mathfrak{su}(N)$ -algebras, and gives a first insight into Lie algebras. Student readers should be enabled to begin studies on physical $\mathfrak{su}(N)$ -applications, instructors will profit from the detailed calculations and examples.

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