

## Matter

### Leptons

Do NOT 'feel' the strong force.

Are subject to the weak force.

Are 'fundamental' particles, i.e. cannot be split up into anything else.

Electron -  $e^-$

Electron neutrino -  $\nu_e$

Muon -  $\mu^-$

Muon neutrino -  $\nu_\mu$

Tau -  $\tau^-$

Tau neutrino -  $\nu_\tau$   
(plus antiparticles)

### Exchange particles

Transmit the four forces of matter:

Electromagnetic - Photon

Strong - Gluon

Weak - W/Z

Gravity - Graviton

### Hadrons

Are made up of 'QUARKS'.

Feel the strong force.

#### Quarks

Up (u)      Down (d)

Strange (s)    Charm (c)

Top (t)      Bottom (b)

(plus antiparticles)

Are fundamental particles.

### Mesons

#### Quark - Antiquark pair - q $\bar{q}$

Examples:

Pion -  $\pi^+$  ( $u\bar{d}$ )

Kaon -  $K^+$  ( $u\bar{s}$ )

(plus antiparticles)

### Baryons

Three quarks - qqq

Antibaryons - qqq

Examples:

Proton - p (uud)

Neutron - n (udd)

(plus antiparticles)

# Non Compact Groups In Particle Physics

**Yutze Chow**

## **Non Compact Groups In Particle Physics:**

*Non-compact Groups in Particle Physics* Yutze Chow,1966      **Non-compact Groups in Particle Physics** Wilfred Burchett,1966      **Non-compact Groups in Particle Physics** Yutze Chow,1966      **NON-COMPACT GROUPS IN PARTICLE PHYSICS PROCEEDINGS OF THE 1966 CONFERENCE.** ,      Non-Compact Groups in Particle Physics; Proceedings. Edited by Yutze Chow Conference on Non-Compact Groups in Particle Physics, University of Wisconsin, Milwaukee, 1966,1966      Non-compact Groups in Particle Physics Yutze Chow,1966      **Non-compact groups in particle physics: proceedings of 1966 conference on non-compact groups in particle physics: Wisconsin-Milwaukee** Y. Chow,1966      **Proceedings of 1966 Conference on Non-compact Groups in Particle Physics** Yutze Chow,1966  
    *Non-compact Groups in Particle Physics* University of Wisconsin-Milwaukee,1966      **Proceedings of 1966 Conference on Non - Compact Groups in Particle Physics. University of Wisconsin, Milwaukee. 5-6 May** Yutze Chow,1966

Theory Of Group Representations And Applications Ryszard Raczka,Asim Orhan Barut,1986-11-01 The material collected in this book originated from lectures given by authors over many years in Warsaw Trieste Schladming Istanbul Goteborg and Boulder There is no other comparable book on group representations neither in mathematical nor in physical literature and it is hoped that this book will prove to be useful in many areas of research It is highly recommended as a textbook for an advanced course in mathematical physics on Lie algebras Lie groups and their representations      **Conference on Non-Compact Groups in Particle Physics, Univ. of Wisconsin-Milwaukee, Milwaukee, Wisc., 5 - 6 May 1966; Proceedings** Y. Chow,1966      **Nuclear Science Abstracts** ,1970      *Noncompact Lie Groups and Some of Their Applications* Elizabeth A. Tanner,R. Wilson,2012-12-06 During the past two decades representations of noncompact Lie groups and Lie algebras have been studied extensively and their application to other branches of mathematics and to physical sciences has increased enormously Several theorems which were proved in the abstract now carry definite mathematical and physical significance Several physical observations which were not understood before are now explained in terms of models based on new group theoretical structures such as dynamical groups and Lie supergroups The workshop was designed to bring together those mathematicians and mathematical physicists who are actively working in this broad spectrum of research and to provide them with the opportunity to present their recent results and to discuss the challenges facing them in the many problems that remain The objective of the workshop was indeed well achieved This book contains 31 lectures presented by invited participants attending the NATO Advanced Research Workshop held in San Antonio Texas during the week of January 3-8 1993 The introductory article by the editors provides a brief review of the concepts underlying these lectures cited by author and mentions some of their applications The articles in the book are grouped under the following general headings Lie groups and Lie algebras Lie superalgebras and Lie supergroups and Quantum groups and are arranged in the order in which they are cited in the introductory article We are very thankful to Dr      Non-compact

Groups in Particle Physics N. Mukunda,1968      *Research in Progress* ,1965      Shattered Symmetry Pieter Thyssen,Arnout Ceulemans,2017-01-02 The standard model of subatomic particles and the periodic table of the atoms have the common goal to bring order in the bewildering chaos of the constituents of matter Their success relies on the presence of fundamental symmetries in their core The purpose of the book is to share the admiration for the power and the beauty of these symmetries The reader is taken on a journey from the basic geometric symmetry group of a circle to the sublime dynamic symmetries that govern the motions of the particles The trail follows the lines of parentage linking groups upstream to the unitary symmetry of the eightfold way of quarks and to the four dimensional symmetry of the hydrogen atom Along the way the theory of symmetry groups is gradually introduced with special emphasis on graphical representations The final challenge is to open up the structure of Mendeleev s table which goes beyond the symmetry of the hydrogen atom Breaking this symmetry to accommodate the multi electron atoms requires to leave the common ground of linear algebras and explore the potential of non linearity    **Wave Equations in Higher Dimensions** Shi-Hai Dong,2011-07-09 Higher dimensional theories have attracted much attention because they make it possible to reduce much of physics in a concise elegant fashion that unifies the two great theories of the 20th century Quantum Theory and Relativity This book provides an elementary description of quantum wave equations in higher dimensions at an advanced level so as to put all current mathematical and physical concepts and techniques at the reader s disposal A comprehensive description of quantum wave equations in higher dimensions and their broad range of applications in quantum mechanics is provided which complements the traditional coverage found in the existing quantum mechanics textbooks and gives scientists a fresh outlook on quantum systems in all branches of physics In Parts I and II the basic properties of the  $SO_n$  group are reviewed and basic theories and techniques related to wave equations in higher dimensions are introduced Parts III and IV cover important quantum systems in the framework of non relativistic and relativistic quantum mechanics in terms of the theories presented in Part II In particular the Levinson theorem and the generalized hypervirial theorem in higher dimensions the Schrödinger equation with position dependent mass and the Kaluza Klein theory in higher dimensions are investigated In this context the dependence of the energy levels on the dimension is shown Finally Part V contains conclusions outlooks and an extensive bibliography

**Dynamical Groups And Spectrum Generating Algebras (In 2 Volumes)** Arno Bohm,Yuval Ne'eman,Asim Orhan Barut,1988-12-01 This book contains comprehensive reviews and reprints on dynamical groups spectrum generating algebras and spectrum supersymmetries and their applications in atomic and molecular physics nuclear physics particle physics and condensed matter physics It is an important source for researchers as well as students who are doing courses on Quantum Mechanics and Advanced Quantum Mechanics      **New Technical Books** New York Public Library,1967

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