

The Standard Model of Particle Physics

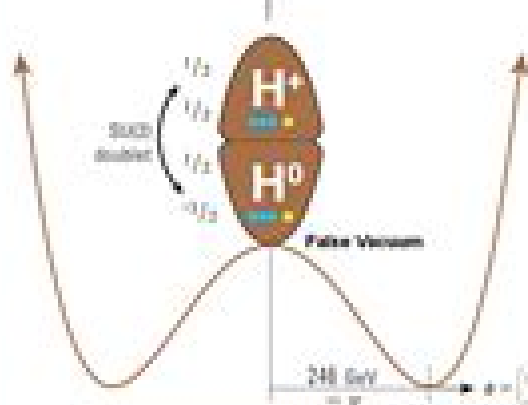
Spin 0
(Higgs Boson)

Hypercharge $\rightarrow Y$
Weak Isospin $\rightarrow T_3$
Gauge boson coupling



Electric Charge
 $Q = Y + T_3$

$$V(\phi) = -\frac{m^2\phi^2}{2} + \frac{\lambda\phi^4}{4}$$



(A) Unbroken Symmetry (Symmetric phase)

Spin 1/2
(Fermions)

Hypercharge $\rightarrow Y$
Weak Isospin $\rightarrow T_3$
Gauge boson coupling

Generation



Hypercharge $\rightarrow Y$
Weak Isospin $\rightarrow T_3$
Electric Charge
 $Q = Y + T_3$

	1 st	2 nd	3 rd	
Left handed SU(2) doublet	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} u \\ d \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} c \\ s \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} t \\ b \end{matrix}$	Quarks
	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	
	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	
	$-\frac{1}{3}$	$-\frac{1}{3}$	$-\frac{1}{3}$	
Left handed SU(2) doublet	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_e \\ e \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\mu \\ \mu \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\tau \\ \tau \end{matrix}$	Leptons
	$-\frac{1}{6}$	$-\frac{1}{6}$	$-\frac{1}{6}$	
	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	
	0	0	0	

10^{-12} sec after BB, ~ 100 GeV

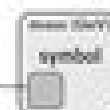
(B) Broken Symmetry (Higgs phase/condensate)



	1 st	2 nd	3 rd	
$\begin{matrix} \uparrow \\ \downarrow \end{matrix} L = \begin{pmatrix} u \\ d \end{pmatrix}_L$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} u \\ d \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} c \\ s \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} t \\ b \end{matrix}$	
$R = \begin{pmatrix} u \\ d \end{pmatrix}_R$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} u \\ d \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} c \\ s \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} t \\ b \end{matrix}$	
	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	
$\begin{matrix} \uparrow \\ \downarrow \end{matrix} L = \begin{pmatrix} \nu_e \\ e \end{pmatrix}_L$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_e \\ e \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\mu \\ \mu \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\tau \\ \tau \end{matrix}$	
$R = \begin{pmatrix} \nu_e \\ e \end{pmatrix}_R$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_e \\ e \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\mu \\ \mu \end{matrix}$	$\begin{matrix} \uparrow \\ \downarrow \end{matrix} \begin{matrix} \nu_\tau \\ \tau \end{matrix}$	
	$-\frac{1}{6}$	$-\frac{1}{6}$	$-\frac{1}{6}$	
	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	
	0	0	0	

Spin 1
(Gauge Bosons)

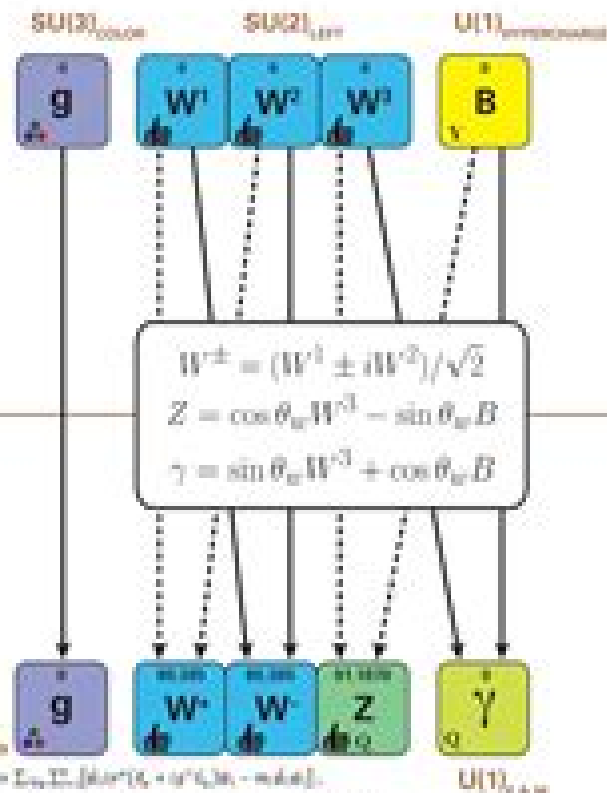
Hypercharge $\rightarrow Y$
Weak Isospin $\rightarrow T_3$
Gauge boson coupling



$$\cos \theta_W = \frac{g}{\sqrt{g^2 + g'^2}}$$

$$\sin \theta_W = \frac{g'}{\sqrt{g^2 + g'^2}}$$

g : weak coupling constant
 g' : em. coupling constant



$$W^\pm = (W^1 \pm iW^2)/\sqrt{2}$$

$$Z = \cos \theta_W W^3 - \sin \theta_W B$$

$$\gamma = \sin \theta_W W^3 + \cos \theta_W B$$

$\mathcal{L}_{\text{SM}} = -\frac{1}{4}F_{\mu\nu}F^{\mu\nu} + \sum_f \bar{\psi}_f \gamma_\mu D_\mu \psi_f + \sum_f \bar{\psi}_f \gamma_\mu \gamma_5 D_\mu \psi_f + \dots$
where ψ_f is the spinor field, μ, ν the index, while the gauge field
 $F_{\mu\nu} = \partial_\mu A_\nu - \partial_\nu A_\mu + ig[A_\mu, A_\nu]$, the superscript 'a' is the gauge index
from 1 to 8, g the coupling constant, γ_5 the gamma 5 matrix.

$$\mathcal{L}_H = \frac{1}{2}(\partial_\mu \phi)^2 - \frac{1}{2}m^2\phi^2 - \frac{\lambda}{4}\phi^4$$

where $\phi = \frac{1}{\sqrt{2}}(v + h + i\pi)$, $v = 246$ GeV, $\lambda = 0.13$, $m = 125$ GeV, $\mathcal{L}_H = \frac{1}{2}(\partial_\mu \phi)^2 - \frac{1}{2}m^2\phi^2 - \frac{\lambda}{4}\phi^4$

Quantum Field Theory

Eduardo Fradkin



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Quantum Field Theory Thanu Padmanabhan, 2016-02-02 This book describes in clear terms the Why What and the How of Quantum Field Theory The *raison d'être* of QFT is explained by starting from the dynamics of a relativistic particle and demonstrating how it leads to the notion of quantum fields Non perturbative aspects and the Wilsonian interpretation of field theory are emphasized right from the start Several interesting topics such as the Schwinger effect Davies Unruh effect Casimir effect and spontaneous symmetry breaking introduce the reader to the elegance and breadth of applicability of field theoretical concepts Complementing the conceptual aspects the book also develops all the relevant mathematical techniques in detail leading e g to the computation of anomalous magnetic moment of the electron and the two loop renormalisation of the self interacting scalar field It contains nearly a hundred problems of varying degrees of difficulty making it suitable for both self study and classroom use

Foundations Of Quantum Field Theory Klaus D Rothe, 2020-09-03 Based on a two semester course held at the University of Heidelberg Germany this book provides an adequate resource for the lecturer and the student The contents are primarily aimed at graduate students who wish to learn about the fundamental concepts behind constructing a Relativistic Quantum Theory of particles and fields So it provides a comprehensive foundation for the extension to Quantum Chromodynamics and Weak Interactions that are not included in this book

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formalisms It covers modern research such as helicity spinors BCFW construction and generalized unitarity cuts as well as treating advanced topics including BRST quantization loop equations and finite temperature field theory Various quantum fields are described including scalar and fermionic fields Abelian vector fields and Quantum ElectroDynamics QED and finally non Abelian vector fields and Quantum ChromoDynamics QCD Applications to scattering cross sections in QED and QCD are also described Each chapter ends with exercises and an important concepts section allowing students to identify the key aspects of the chapter and test their understanding

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Fundamental Problems in Quantum Field Theory Takehisa Fujita, Naohiro Kanda, 2013-08-07 Quantum physics is based on four fundamental interactions of electromagnetic weak gravitational and strong forces All the interactions are expressed in terms of fermion and boson fields which can describe the quantum states of electrons nucleons and photons in atoms or nuclei Correct behaviors of these particles can now be described by the basic field theory terminology and this textbook explains for the first time quantum field theory in a unifying method At present modern quantum theory is at a critical junction between different theories and this textbook presents a clear description of fundamental quantum fields with a sound theoretical framework No exotic theoretical concepts such as general relativity nor spontaneous symmetry breaking nor quantum anomaly are adopted in this textbook and indeed all the observed physical quantities can be well understood within the standard field theory framework without introducing any non physical particles or fields From this textbook readers will be guided through a concrete future direction of quantum field theory and will learn how the motion of electrons in any kind of material can be understood in terms of fields or state vectors

Readers will also learn about application of basic field theory in quantum chemistry quantum biology and so on Fundamental Problems in Quantum Field Theory is a handy resource for undergraduate and graduate students as well as supervisors involved in advanced courses in quantum physics

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