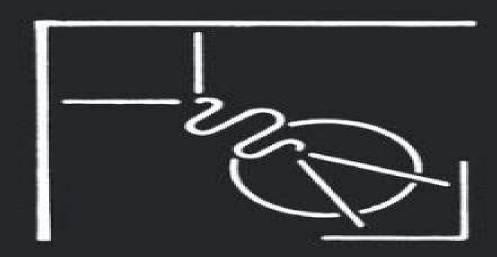
# QUARKS & LEPTONS:

An Introductory Course in Modern Particle Physics



Francis Halzen Alan D. Martin

# **Quarks And Leptones An Introductory Course In Modern Particle Physics**

**Eric Ouellette** 

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Quarks and lepton Francis Halzen, Alan Douglas Martin, 2016 An Introduction To Quantum Field Theory, Student Economy Edition Michael Peskin, 2018-04-27 An Introduction to Quantum Field Theory is a textbook intended for the graduate physics course covering relativistic quantum mechanics quantum electrodynamics and Feynman diagrams The authors make these subjects accessible through carefully worked examples illustrating the technical aspects of the subject and intuitive explanations of what is going on behind the mathematics After presenting the basics of quantum electrodynamics the authors discuss the theory of renormalization and its relation to statistical mechanics and introduce the renormalization group This discussion sets the stage for a discussion of the physical principles that underlie the fundamental interactions of elementary particle physics and their description by gauge field theories Quantum Field Theory and the Standard Model Matthew D. Schwartz, 2014 A modern introduction to quantum field theory for graduates providing intuitive physical explanations supported by real world applications and homework problems The Beauty and the Boost: A **Higgs Boson Tale** Brian Moser, 2023-09-19 Precision measurements of the Higgs boson's properties are a powerful tool to look for deviations from the predictions of the Standard Model SM of particle physics The 139 fb of proton proton collision data which have been collected by the ATLAS experiment during Run 2 of the LHC offer an opportunity to investigate rare Higgs boson topologies which are particularly sensitive to new physics scenarios but experimentally difficult to access Several such measurements which target Higgs boson decays to heavy flavour quarks as well as their combinations are presented in this thesis A novel analysis that measures Higgs boson production in association with a heavy vector boson V VH with V W Z at high energies is presented Dedicated Higgs boson reconstruction techniques are applied to reconstruct the highly Lorentz boosted Higgs boson decays into pairs of bottom guarks The measurement is subsequently combined with a VH cross section measurement at low and intermediate pT V to provide a differential cross section measurement in kinematic

fiducial volumes over the largest possible pT V range All cross section measurements agree with the SM predictions within relative uncertainties that range from 30% to 300% The results are furthermore interpreted as limits on the parameters of a SM effective field theory Finally a combination of measurements of Higgs decays to heavy flavour guarks is used to experimentally determine that the Higgs boson coupling to charm quarks is weaker than to bottom quarks as predicted by the SM The target audience for the thesis are physicists and physics students in particular those with a background in high Quantum Field Theory Michael V. Sadovskii, 2019-05-20 This book discusses the main concepts of the energy physics Standard Model of elementary particles in a compact and straightforward way The theoretical results are derived using the physical phenomena as a starting point This inductive approach allows a deep understanding of the methods used for solving problems in this field This second revised edition is expanded with biographical notes contextualizing the main results in Search for the Higgs Boson in the Vector Boson Fusion Channel at the ATLAS Detector quantum field theory Eric Ouellette, 2015-01-20 This Thesis describes the first measurement of and constraints on Higgs boson production in the vector boson fusion mode where the Higgs decays to b quarks the most common decay channel at the LHC The vector boson fusion mode in which the Higgs is produced simultaneously with a pair of guark jets provides an unparalleled opportunity to study the detailed properties of the Higgs including the possibility of parity and CP violation as well as its couplings and mass It thus opens up this new field of study for precision investigation as the LHC increases in energy and intensity leading the way to this new and exciting arena of precision Higgs research From Atoms to Higgs Bosons Chary Rangacharyulu, Christopher J. A. Polachic, 2019-06-14 The announcement in 2012 that the Higgs boson had been discovered was understood as a watershed moment for the Standard Model of particle physics It was deemed a triumphant event in the reductionist quest that had begun centuries ago with the ancient Greek natural philosophers Physicists basked in the satisfaction of explaining to the world that the ultimate cause of mass in our universe had been unveiled at CERN Switzerland The Standard Model of particle physics is now understood by many to have arrived at a satisfactory description of entities and interactions on the smallest physical scales elementary quarks leptons and intermediary gauge bosons residing within a four dimensional spacetime continuum Throughout the historical journey of reductionist physics mathematics has played an increasingly dominant role Indeed abstract mathematics has now become indispensable in guiding our discovery of the physical world Elementary particles are endowed with abstract existence in accordance with their appearance in complicated equations Heisenberg's uncertainty principle originally intended to estimate practical measurement uncertainties now bequeaths a numerical fuzziness to the structure of reality Particle physicists have borrowed effective mathematical tools originally invented and employed by condensed matter physicists to approximate the complex structures and dynamics of solids and liquids and bestowed on them the authority to define basic physical reality The discovery of the Higgs boson was a result of these kinds of strategies used by particle physicists to take the latest steps on

the reductionist quest This book offers a constructive critique of the modern orthodoxy into which all aspiring young physicists are now trained that the ever evolving mathematical models of modern physics are leading us toward a truer understanding of the real physical world The authors propose that among modern physicists physical realism has been largely replaced in actual practice by quasirealism a problematic philosophical approach that interprets the statements of abstract effective mathematical models as providing direct information about reality History may judge that physics in the twentieth century despite its seeming successes involved a profound deviation from the historical reductionist voyage to fathom the mysteries of the physical universe

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