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Mon, 09 Jul 2018 19:06:00 GMT - The Higgs boson is an elementary particle in the Standard Model of particle physics. First suspected to exist in the 1960s, it is the quantum excitation of the Higgs field, a fundamental field of crucial importance to particle physics theory. Unlike other known fields such as the electromagnetic field, it is scalar and also has a non-zero constant value in vacuum.

Higgs boson - Wikipedia -

Thu, 12 Jul 2018 02:28:00 GMT - In the Standard Model of particle physics, the Higgs mechanism is essential to explain the generation mechanism of the property "mass" for gauge bosons. Without the Higgs mechanism, all bosons (one of the two class of particles, the other being fermions) would be considered massless, but measurements show that the W^+ , W^- , and Z bosons actually have relatively large masses of around $80 \text{ GeV}/c^2$.

Higgs mechanism - Wikipedia -

Mon, 09 Jul 2018 22:48:00 GMT - Les candidats au boson de Higgs dans des collisions entre protons au LHC. En haut, dans l'expérience CMS, une désintégration en deux photons en vert.

Boson de Higgs - Wikipedia -

Mon, 09 Jul 2018 15:32:00 GMT - Et Higgs-boson er en elementærpartikkel postulert i 1964. Partikkelen er et skalarboson (et boson med spinn 0) som har masse, antakelig rundt $125 \text{ GeV}/c^2$, men ingen ladning. I juli 2012 ble det oppdaget en ny partikkel som kunne være Higgs-bosonet. Dette ble senere bekreftet. I partikkelfysikkens standardmodell forklarer den såkalte Higgs-mekanismen hvorfor elementærpartikler kan ha ...

Higgs-boson - Wikipedia -

Mon, 09 Jul 2018 20:18:00 GMT - The Higgs field is a field of energy that is thought to exist in every region of the universe. The field is accompanied by a fundamental particle known as the Higgs boson, which is used by the field to continuously interact with other particles, such as the electron. Particles that interact with the field are "given" mass and, in a similar fashion to an object passing through a treacle (or ...

Higgs field - Simple English Wikipedia, the free encyclopedia -

Wed, 11 Jul 2018 06:54:00 GMT - Het higgsboson, higgsdeeltje of Brout-Englert-Higgs-deeltje is een naar Peter Higgs vernoemd elementair deeltje dat in 1964 door François Englert en Robert Brout voor het eerst werd voorspeld. Op 4 juli 2012 werd bekendgemaakt dat met behulp van de Large Hadron Collider een deeltje is ontdekt waarvan de massa overeenkomt met die van het higgsboson. Op 14 maart 2013 werd door CERN nogmaals ...

Higgsboson - Wikipedia -

Tue, 10 Jul 2018 07:31:00 GMT - Il bosone di Higgs è un bosone elementare, massivo e scalare che svolge un ruolo fondamentale all'interno del Modello standard.. Venne teorizzato nel 1964 e rilevato per la prima volta nel 2012 negli esperimenti ATLAS e CMS, condotti con l'acceleratore LHC del CERN.. La sua importanza è quella di essere la particella associata al campo di Higgs, che secondo la teoria permea l'universo ...

Bosone di Higgs - Wikipedia -

Thu, 12 Jul 2018 02:21:00 GMT - Gauge bosons are carrier particles for three of the four fundamental forces. In the Standard Model of particle physics, there are four kinds of gauge bosons. The three gauge bosons are as follows: W

and Z bosons, which carry the weak force; Gluons, which carry the strong force; Photons, which carry the electromagnetic force; The only remaining fundamental force that has no known gauge boson is ...

Gauge boson - Simple English Wikipedia, the free encyclopedia -

Fri, 06 Jul 2018 11:25:00 GMT - Der Titel dieses Artikels ist mehrdeutig. Zur schwedischen Handballspielerin siehe Matilda Boson

Boson - Wikipedia-

- En physique des particules, une particule élémentaire, ou particule fondamentale, est une particule dont on ne connaît pas la composition : on ne sait pas si elle est constituée d'autres particules plus petites. Les particules élémentaires incluent les fermions fondamentaux (quarks, leptons, et leurs antiparticules, les antiquarks et les antileptons) qui composent la matière et l ...

Particule élémentaire - Wikipedia-

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