

Università degli Studi di Trieste

Dipartimento di Fisica

Seminario

Roberto Onofrio

Dipartimento di Fisica e Astronomia, Universita` di Padova
Department of Physics and Astronomy, Dartmouth College

Wednesday, December 13, 4.00 PM – Lecture Room A, F building, Dip. di Fisica – via Valerio 2 – Trieste

Macroscopic Consequences of the Higgs.



After a preliminary discussion of the macroscopic consequences of quantum vacuum in general, I will describe in more detail the possible interplay between gravity and the mass generation via the Higgs field in astrophysics and in experimental physics. I will finally discuss various research directions at the border between Higgs and gravitation, some having cosmological implications.

Organizzazione a cura di: E. Milotti, E. Vesselli

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Everyone interested in the topic is welcome to attend

Informazioni: seminari@ts.infn.it