

Born in Firenze August 25th 1960, graduated cum laude in Physics at University of Pisa and Scuola Normale Superiore in 1983, Ph.D. in Physics in 1987.

In years 1986-1990 worked as professor of Physics and laboratory in secondary schools in Firenze, 1990-1998 as researcher at University of Florence, since 1998 works as associate professor in Nuclear and subnuclear physics at University of Modena and Reggio Emilia.

Since 1982 his research activity is devoted to experimental particle physics, in collaboration with Istituto Nazionale di Fisica Nucleare (INFN).

He took part to construction, commissioning, data taking and analysis of particle physics experiments performed by international collaborations at major european particle physics research centers with large accelerators (CERN, Geneva, and DESY, Hamburg).

He is now participating in the LHCb experiment at the LHC collider at CERN to study matter-antimatter asymmetry (CP violation) in heavy mesons and exotic hadrons, and to the NA62 experiment at CERN SPS for a precise measurement of ultra-rare decays of K^+ meson.

He is also involved in the design of the ALADDIN fixed-target experiment at the LHC accelerator at CERN for measuring the magnetic and electric dipole moments of charmed baryons and to the development of a RICH (Ring-Imaging Cherenkov) detector for identifying their decay products.

He is author of more than 1000 articles published on major High Energy Physics journals and of many invited talks and contributions at international conferences.