

## Basic bibliography

M. Peskin and D. Schroeder, *An Introduction to Quantum Field Theory*, Addison-Wesley (1995).

J. Donoghue et al., *Dynamics of the Standard Model*, Cambridge University Press (1992).

H. Georgi, *Weak Interactions and Modern Particle Physics*, Benjamin-Cummings (1985).

T. Cheng and L. Li, *Gauge theories of elementary particle physics* Oxford U.P. (1988).

## Complementary bibliography - further reading

L.B. Okun, *Leptons and quarks*, North-Holland (1982)

E. Commins and P. Bucksbaum *Weak Interactions of leptons and quarks*, Cambridge U.P. (1983)

G. Sterman, *Quantum Field Theory*, Cambridge U.P. (1993).

C. Quigg, *Gauge theories of the strong, weak and electromagnetic interactions*, Benjamin-Cummings (1983)

T. Muta, *Foundations of Quantum Chromodynamics*, World Scientific, Lect. Notes in Physics, 57 (1998)

P. Pascual and R. Tarrach, *QCD: Renormalization for the practitioner*, Springer Verlag, Lect Notes in Physics, 194 (1984)

R.K. Ellis, J. Stirling and B. Webber, *QCD and Collider Physics*, Cambridge U.P. (1996).

F.J. Yndurain, *The theory of quark and gluon interactions*, Springer-Verlag, Texts and Monographs in Physics (1999).