

the first time I met Stefano

How far Are We from the Gauge Forces

- 21st course of the International School of Subnuclear Physics, August 3-14, **1983** **Erice**, Trapani, Sicily, Italy.

OPENING LECTURE

Elementary particle physics today
S.L. Glashow

THEORETICAL LECTURES

Discrete mechanics
T.D. Lee

Lattice calculations in gauge theory
C. Rebbi

The U(1) problem: Instantons, axions, and familons
F.A. Wilczek

Spontaneous supersymmetry breaking in N=1
and N=2 supergravity theories coupled
to matter systems
S. Ferrara

SEMINARS ON SPECIALIZED TOPICS

Testing supersymmetry
G. Kane

Composite W-bosons and their dynamics
H. Fritzsch

Inclusive decay of heavy flavours
G. Altarelli

Spin dependence and tests of QCD.
E. Leader

REVIEW LECTURES

Physics results of the UAI collaboration
at the CERN proton-antiproton collider
C. Rubbia

Analysis of the hadronic final states at the
CERN pp collider
G. Ekspong

The problem of new heavy flavors: Top and
superbeauty
Z. Zichichi

QCD at the collider
G. Altarelli

Tests of QCD at PETRA
M. Chen

Status of the glueballs
S.J. Lindenbaum

Universality features in (pp), (e⁺e⁻), and
deep inelastic scattering process
A. Zichichi

CELEBRATION OF E P WIGNER'S BIRTHDAY

Events, laws of nature, and invariance principles . . .
E.P. Wigner

*both back in Erice as speakers
in 1991*

• **QCD at 200 TeV**

17th Workshop of the INFN ELOISATRON
Project, EMCSC, June 1-17, **1991**
Erice, Trapani, Sicily, Italy.

Multiparticle Production in Hadronic Interactions at Superhigh Energies.....
A.B. Kaidalov

Jet Topology and New Jet Counting Algorithms.....
S. Catani

Chromodynamics of Jets Today and the Day After Tomorrow.....
V.A. Khoze

High Energy Factorization and Heavy Flavour Production
M. Ciafaloni

Heavy Quark Production in Nucleon Collisions.....
Yu. Shabelski

Results from the L3 Experiment at LEP.....
P. Lecomte

Structure Functions at Small x and the Regge Limit in QCD.....
J. Bartels

Exploring Higgs Bosons/Electroweak Symmetry Breaking Physics.....
J. F. Gunion

Baryon Number Violation and Instantons in the Standard Model.....
V.V. Khoze

Pattern Recognition in High Energy Physics with Neural Networks.....
C. Peterson

Final States in Small-x Processes at Very High Energies.....
B.R. Webber

Structure Function for Large and Small x.....
G. Marchesini

QCD Results from OPAL at LEP.....
S. Bethke

QCD at (...Almost...) 2 TeV.....
M.L. Mangano

QCD Corrections to Z Pair Hadronic Production.....
B. Mele

- *beginning of 90's we overlapped at CERN (and I got to know his enchanting wife Anna)*
- *had not the chance to collaborate, but many times had interesting discussions on scientific policy and science sociology*
- *sometimes he really astonished me with his **clear-cut and sharp** opinions expressed **very efficiently** by a **minimum number of words...***

an unexpected reaction...

Università degli Studi di Firenze, 16 May 2018

*Looking for
massless
Dark Photons
at colliders*



Barbara Mele

*in 2018 Stefano invited me
for a seminar in Florence*

the seminar room was full of people

*at the end of the event I turned
to Stefano, who remarked :
"the room was full of people"
while seeming so depressed !!*

*at first I was quite puzzled...
then I understood...*

last time I met Stefano...

....celebrating Paolo in Milan on 15-16 Sept 2022





Stefano rightly at the core of the community



a few days later I received Stefano's congratulations

27 September 2022 at 18:29



stefano catani

congratulazioni

To: Barbara Mele, Cc: catani

[Details](#)



Cara Barbara,

**congratulazioni per la piu' che meritata
(e molto ritardata) promozione
a dirigente di ricerca.**

CIAO Stefano

*thanks so much to the organizers
for this gathering !*