

A common time with Lorenzo

An enormous task for him at CERN: Example 1994

Director of Research: resp. for 4 divisions (CN, ECP, PPE, TH)
together with Horst Wenninger (Research/Technical Dir.)

Experiments:

LEP 4 -> ALEPH, DELPHI, L3, OPAL

SPS 17 -> ν (CHORUS, NOMAD), μ (SMC), NA 48 (ϵ'/ϵ),
3 (in Ω), 2 (NA 43, WA 92), Pb (8 in first Pb run)

ISOLDE 20 -> physics (nuclear, solid state), bio-chem.&medic.

RD 23 -> preparation for LHC

LHC 3 -> ATLAS, CMS (techn.prop.v), ALICE (approved)

Highlights in 1994 - 1998

- **LHC** : approved though with budget cut, globalization, civil engineering started
- **LEP** : gone from Z^0 to W^- pair production
SC cavities from 0 to 272 -> 189 GeV
- **SPS** : ν (CHORUS, NOMAD) data taken,
thinking about long-base line started
COMPASS approved
- **PS**: AD (construction), n-TOF (TARCV), DIRAC



The man

In memoriam Lorenzo Foà
Colloquium CERN 17 June 2014