

SYMPOSIUM: THE RISE OF PARTICLE PHYSICS

Monday September 23rd / Morning

9:00 **Dean & President of INFN**

09:30 – 10:10 **H Georgi** (Harvard) **The standard model: yesterday, today, and tomorrow**

10:10 – 10:50 **J Iliopoulos** (ENS, Paris)

10:50 – 11:10 Coffee Break

11:10 – 11:50 **L Maiani** (Lincei and Sapienza)

11:50 – 12:30 **A De Rujula** (Madrid) **The November Revolution**

Monday September 23rd / Afternoon

14:30 – 15:10 **L Di Lella** (CERN)

15:10 – 15:50 **S Myers** (CERN)

15:50 – 16:10 Coffee Break

16:10 – 16:50 **M Pierini** (CERN)

16:50 – 17:30 **F Marion** (Paris)

Tuesday September 24th / Morning

09:30 – 10:10 **P Raimondi** (Fermilab)

10:10 – 10:50 **G Martinelli** (Lincei and Sapienza) **Recent developments in Flavor Physics, The Unitary Triangle Fit, Anomalies and all that**

10:50 – 11:10 Coffee Break

11:10 – 11:50 **R Barbieri** (SNS Pisa) **Flavour in the "mid-term" of BSM**

11:50 – 12:30 **E Lisi** (Bari) **Neutrinos: the rise of a new paradigm**

Tuesday September 24th / Afternoon

14:30 – 15:00 **G. Battimelli** (INFN) **The Discovery of the Antiproton between Rome and Berkeley [1953-56]**

15:00 – 15:30 **A La Rana** (INFN and Macerata U.) **The discovery of the antihyperon Σ^+_{Λ} : a Roman story at the particle zoo [1964]**

15:30 – 15:50 Coffee Break

15:50 – 16:20 **L Bonolis** (Max Planck Inst) **Raoul Gatto and Bruno Touschek's legacy in the Development of electron-positron physics [1950-1970]**

16:20 – 17:00 **M Greco** (Roma3) **From Adone's multi-hadron production to the J/Psi discovery [1969–1974]**

17:00 – 17:40 **G. Parisi** (Lincei and Sapienza U) **From Bjorken scaling to scaling violations**

Tuesday September 24th / Evening Public Lectures

18:00 – 19:00 **S Ting** (MIT) and **L. Maiani** (Lincei and Sapienza U)