15th Pisa Meeting on Advanced Detectors
May 22 – 28 2022 • La Biodola, Isola d’Elba (Italy)

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The beginning: Tirrenia 1980

The Proceedings out rather late in 1983

One, by then, very fashionable topic
The solid state detectors

An optimistic and rather wrong prediction as far as apparatuses

But consider the exceptional results obtained with the Si Vertex Detectors in every kind of Storage Ring and later in medical imaging
Around 130 participants, not so many, but all those interested in this field
The Evolution

In 1983 and 1986 the Meeting was held at Riva del Sole, close to Castiglion della Pescaia.

Since 1989 was held here at the Hermitage Hotel, Biodola, Isola d’Elba.

Not only the location has changed but the philosophy of the Meeting.
It was a sort of natural and linear evolution.

Not just one main topic but all interesting novelties on instrumentation mainly devoted to HEP.
So I would say the first half of our Logo «Frontier Detectors for Frontier Physics»

And adiabatically the second part of the Logo «Frontier Detectors for Frontier Physics»

So many fields of experimental physics were added, infact the topics of this year are:
• New Ideas in Particle and Radiation Detection
• Trends in Tracking, Timing, Calorimetry and Particle Identification
• Detectors and Detector Systems for Particle and Astroparticle Physics, and for Cosmology
• Gravitational Wave Detectors
• Applications of Radiation Detectors and Techniques to Societal Challenges
• Technology Transfer and Industrial Applications of HEP Techniques
• Front-End, DAQ, and Trigger Electronics
• Cryogenic and Quantum Sensors
• Large Detectors for Neutrino, Dark Matter, and Other Elusive Particles
• Instrumentation for Quantum Computing
• Simulation, Reconstruction, and Machine Learning Techniques
• Enabling Technologies for Frontier Physics
I feel very pleased to be here to make this presentation but at the same time rather embarrassed, why me?

Believe me I am not anymore an ambitious juvenile, but this is part of my history and I wish to share it with you.

The reason is that I believe that the present and the future are based on the past and must be carried on by the young people especially in this difficult innovative and imaginative field.

Welcome to you all.
MANY THANKS