Concluding remarks
Finally back to meeting in-person!

Last time we did was at Higgs Couplings 2019 (127 participants)

Everybody was eager to finally meet in person again....

... and nobody could resist from attending a conference in the beautiful and historical setting of Pisa!

172 of you attending in-person in Pisa! (+35% w.r.t 2019)

~189 people in total from 26 countries

103 plenary + parallel talks

THANK YOU ALL!!!
• Clearly we had to recover the two years lost…

• Not one but …
Higgs 2022 in Pisa

- …two pictures :-(
We had an excellent and broad plenary program!

Huge thanks to the Program Committee!
- Ilaria Brivio, Heidelberg University
- Dario Buttazzo, INFN Pisa
- Fabrizio Caola, Oxford University
- Marco Delmastro, LAPP Annency
- Paolo Francavilla, INFN Pisa
- Andrea Rizzi, Università di Pisa (chair)
- Aidan Robson, University of Glasgow
- Lorenzo Sestini, INFN Padova
- Meng Xiao, Zhejiang University
• We had an excellent and broad plenary program!

• Huge thanks to the Program Committee!
  • Ilaria Brivio, Heidelberg University
  • Dario Buttazzo, INFN Pisa
  • Fabrizio Caola, Oxford University
  • Marco Delmastro, LAPP Annency
  • Paolo Francavilla, INFN Pisa
  • Andrea Rizzi, Università di Pisa (chair)
  • Aidan Robson, University of Glasgow
  • Lorenzo Sestini, INFN Padova
  • Meng Xiao, Zhejiang University
We had an equally excellent parallel program, as well as lots of discussion!

Huge thanks to the Track Conveners:

**EFT**
- Adinda deWit (Zurich U)
- Anke Biekoetter (Mainz U)
- Sandra Kortner (MPP Munich)

**Yukawa**
- Andrew Chisholm (Birmingham U)
- Raffaele Gerosa (UC San Diego)
- Marco Zaro (Milan U)

**Future**
- Marianna Testa (LNF Frascati)
- Nan Lu (USTC, Hafei)
- Adrian Irles (IFIC Valencia)
- Caterina Vernieri (SLAC)

**Precision**
- Haichen Wang (LBNL)
- Ulascan Sarica (Santa Barbara)
- Raoul Rontsch (CERN)

**HH**
- Alessandra Betti (Rome I U)
- Giacomo Ortona (LLR Paris)
- Ramona Grober (Padova U)

**BSM**
- Lei Zhang (Nanjing U)
- Linda Finco (Nebraska U)
- Diogo Buarque Franzosi (Ch. U. T.)

Tatsuya Masubuchi (Tokyo), Karsten Koeneke (Freiburg U)
We had a Cultural program on Monday with a special thanks to Franco Ligabue. We were wonderfully taken care of by the Local Organizing Committee! Monteverdi concert on Monday (special thanks to Franco Ligabue).

Round table for public/students on Wednesday:

- Riccardo Barbieri (SNS Pisa)
- Stefania De Curtis (GGI Firenze)
- Marumi Kado (MPP Munich)
- Michelangelo Mangano (CERN)
- Guido Tonelli (Pisa U)
Cultural program

- We celebrated 100 years since Enrico Fermi turned in his PhD thesis in Pisa

Exhibition at Scuola Normale

Talk by Prof. Paolo Rossi on the “early” Enrico Fermi

Portrait of Enrico Fermi as a young scientist (his thesis in Pisa and early articles)

In the years 1922-1926 Enrico Fermi, then in his early twenties, was scientifically active in Pisa, Gottingen, Leiden and Florence. Apart from his experimental thesis on X rays, most of his research activity was purely theoretical, and covered a wide spectrum of issues, from general relativity (Fermi coordinates, electromagnetic mass) to statistical mechanics (Fermi statistics), from atomic physics to collision theory (method of virtual photons) and to the newborn wave mechanics. We briefly review the main results he obtained in that period, stressing their originality and permanent relevance.

Speaker: Prof. Paolo Rossi (Università di Pisa - Dipartimento di Fisica "E. Fermi")
Social program

• We had a wonderful dinner yesterday at Arsenali della Repubblica.

• And the Higgs Boson even got a proper cake for his 10th birthday!!
Local organization

- Really: everything was taken care of!

- Even last week’s weather forecast must have been taken into account!
Local organization

- This conference was possible thanks to the dedication of a lot of people.

- Thanks a lot to:
  - Scientific secretariat
  - Registration managers
  - Management of grants and financial support
  - IT Support (both at Pisa and at CERN)
  - Video Director
  - Outreach Events
  - Press office
  - General services
  - IUPAP
    - Would like to thank all of them!
This conference was possible thanks to the dedication of a lot of people.

Strongly supported by several institutions:

- Enthusiastic support also by:
Local organization

• Together with the LOC, we would like to highlight the key role of one person per institution:

• Dott.ssa Elena Tonsini

• Dott.ssa Elisa Guidi

• Dott.ssa Lucia Lilli (INFN Pisa)

• THANK YOU!!!
Local organization

• Huge thanks to the whole Pisa Higgs 2022 Local Organizing Committee:

Paolo Francavilla - Chair
Piergiulio Lenzi
Sandra Leone
Giuliano Panico
Michele Redi
Andrea Rizzi
Chiara Roda
Gigi Rolandi
Fabrizio Scuri
Paolo Spagnolo
Guido Tonelli
Monica Verducci
Lorenzo Viliani

Paolo Azzurri
Giuseppe Bagliesi
Riccardo Barbieri
Lorenzo Bianchini
Dario Buttazzo
Rino Castaldi
Vincenzo Cavasinni
Giorgio Chiarelli
Maria Agnese Ciocci
Vitaliano Ciulli
Stefania De Curtis
Silvio Donato
We are all particularly indebted to Paolo FRANCAVILLA for his tireless work as Chair of the Higgs 2022 Local Organizing Committee…

THANK YOU
Paolo !!!
Thanks everyone for attending, and hope to see many of you next year at Higgs 2023!