

**Tracking the Elusive: 50 Years
of High Precision
Measurements with Luigi
Rolandi**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome by the deputy Director of Scuola Normale Superiore

Friday, November 7, 2025 9:30 AM (15 minutes)

Presenter: PIZZORUSSO, Tommaso

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

Welcome by the Director of INFN Sezione di Pisa

Friday, November 7, 2025 9:45 AM (15 minutes)

Presenter: Dr SPAGNOLO, Paolo (INFN Sezione di Pisa)

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

From Tau physics to sailing (or viceversa?)

Friday, November 7, 2025 10:00 AM (25 minutes)

Presenter: Prof. GREGORIO, Anna (Università degli Studi di Trieste)

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

The Pioneers of FRAMM: From the Pion Radius to the Charm Lifetime

Friday, November 7, 2025 10:25 AM (25 minutes)

Presenter: Prof. FIDECARO, Francesco (Università di Pisa)

Session Classification: Session 1

Contribution ID: 5

Type: **not specified**

The Amazing ALEPH TPC: how we made it

Friday, November 7, 2025 11:30 AM (25 minutes)

Presenter: Prof. RAGUSA, Francesco (Università degli Studi di Milano Statale)

Session Classification: Session 1

Contribution ID: 6

Type: **not specified**

The ALEPH Way

Friday, November 7, 2025 11:55 AM (25 minutes)

Presenter: Prof. MIQUEL, Ramon (Institut de Fisica d'Altes Energies, Barcelona (Spain))

Session Classification: Session 1

Contribution ID: 7

Type: **not specified**

The start and end (?) of ALEPH

Friday, November 7, 2025 12:20 PM (25 minutes)

Presenter: Dr TENCHINI, Roberto (INFN Sezione di Pisa)

Session Classification: Session 1

Contribution ID: 8

Type: **not specified**

Behind the scenes of Open Science

Friday, November 7, 2025 3:00 PM (25 minutes)

Presenter: Dr MELE, Salvatore (CERN)

Session Classification: Session 2

Contribution ID: 9

Type: **not specified**

Memories from the genesis of the CMS Tracker

Friday, November 7, 2025 3:25 PM (25 minutes)

Presenter: Dr ABBANEO, Duccio (CERN)

Session Classification: Session 2

Contribution ID: **10**

Type: **not specified**

Unforgettable first years of CMS data taking

Friday, November 7, 2025 3:50 PM (25 minutes)

Presenter: Prof. DISSERTORI, Guenther (ETH Zürich (Switzerland))

Session Classification: Session 2

Contribution ID: 11

Type: **not specified**

From Despair to Discovery: The Hunt for the Higgs Boson

Friday, November 7, 2025 4:15 PM (25 minutes)

Presenter: Prof. SHARMA, Vivek (University of California at San Diego (USA))

Session Classification: Session 2

Contribution ID: 12

Type: **not specified**

The W mass measurement: Precision as Legacy and Promise (Ten Years of Learning with Gigi)

Friday, November 7, 2025 5:10 PM (25 minutes)

Presenter: Dr MANCA, Elisabetta (University of California at Los Angeles (USA))

Session Classification: Session 2

Contribution ID: 13

Type: **not specified**

The Scuola Normale Superiore: students, students...and more students

Friday, November 7, 2025 5:35 PM (10 minutes)

Presenter: Prof. BARBIERI, Riccardo (Scuola Normale Superiore, Pisa (Italy)))

Session Classification: Session 2

Contribution ID: 14

Type: **not specified**

The human side of the Lagrangian: Adventures in the Gigi Field

Friday, November 7, 2025 5:45 PM (25 minutes)

A light-hearted and affectionate journey through memories, stories, and small adventures shared by Gigi Rolandi's students and colleagues. Beyond equations and experiments, we'll explore the "human side of the Lagrangian"—the humor, curiosity, and generosity that shaped generations in the Gigi Field.

Presenter: CERRI, Olmo (Five Rings Capital, New York, USA)

Session Classification: Session 2

Contribution ID: 15

Type: **not specified**

A Fairytale in Reverse (Una fiaba alla rovescia)

Friday, November 7, 2025 6:10 PM (10 minutes)

Presenter: FOÀ, Valentina

Session Classification: Session 2

Contribution ID: **16**

Type: **not specified**

Closing

Friday, November 7, 2025 6:30 PM (10 minutes)

Presenters: LIGABUE, Franco; MORELLO, Michael Joseph

Session Classification: Session 2

Contribution ID: 17

Type: **not specified**

Final greetings

Friday, November 7, 2025 6:20 PM (10 minutes)

Presenter: ROLANDI, Luigi (Classe di Scienze Matematiche e Naturali)

Session Classification: Session 2