



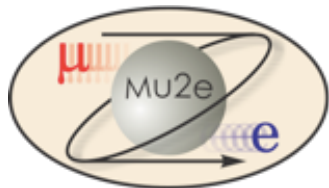
U.S. DEPARTMENT OF
ENERGY

Office of
Science

Mu2e CM - Closing remarks

R. Bernstein, S. Miscetti

**13 June 2025, Fermilab
Mu2e Collaboration Meeting
@ LNF**



Fast wrap up

- ✓ Very satisfactory and interesting meeting
 - ✓ We are happy to have started up the connection with the Theory “groups”.
We should keep up and improve this *Mu2e cLFV Theory Initiative*
 - ✓ Good news or, at least, good expectation for the next steps
 - PS, CALO, CRV, TRACKER should be soon moving to the Mu2e Hall
- This is exciting**
- ✓ DAQ, DQM, DCS ... we see a lot of progress. Commissioning is becoming a reality
 - ➔ We are ready to see a good transition in OFFLINE reconstruction from simulated-only to collected data. This will make a huge difference.
 - ➔ Good advancement on reconstruction and analysis tools
 - ➔ Beam has been sent to the Muon Campus!!!

However, time is passing by .. Schedule for Run-I is getting narrower

- ➔ Have the detector on the floor and running, i.e. CR commissioning
- ➔ Complete the solenoids
- ➔ Investigate backup options, EB team charged with this


Mu2e



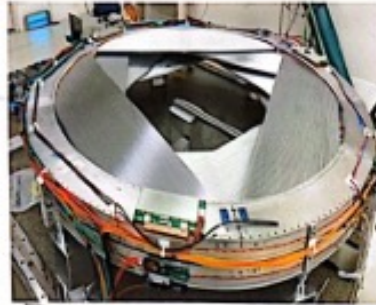
Acknowledgments for the meeting


- Maria Cristina for helping the overall meeting organization and for the smooth running of the event!
 - No flowers .. But a big big big THANK YOU ☺
 - The LOC for general organization/support but especially to:
 - Federico/Simona for organizing the theory workshop
 - Caterina for the Rome Tour
 - Fabio for the Super-Fraschetta
 - Ivano for the posters
 - S. Bertelli and the Educational team for the Lab Visit
 - E. Patrignanelli for helping with Video/Zoom and for the pictures
 - You all, in presence and remote, who made the meeting interesting
 - The people that helped chairing the sessions and all the “volunteer-ed” young people acting as scientific secretaries
 - The LNF directorate and divisions for having supported us for the organization
 - JSF which provided help for the young people
- ... and any others I forgot to mention. I really appreciated all the help received


Signatures .. poster

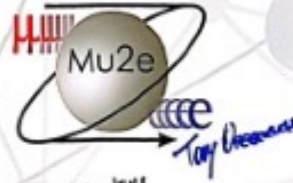


INFN
Istituto Nazionale di Fisica Nucleare
Eletta Pedersoli











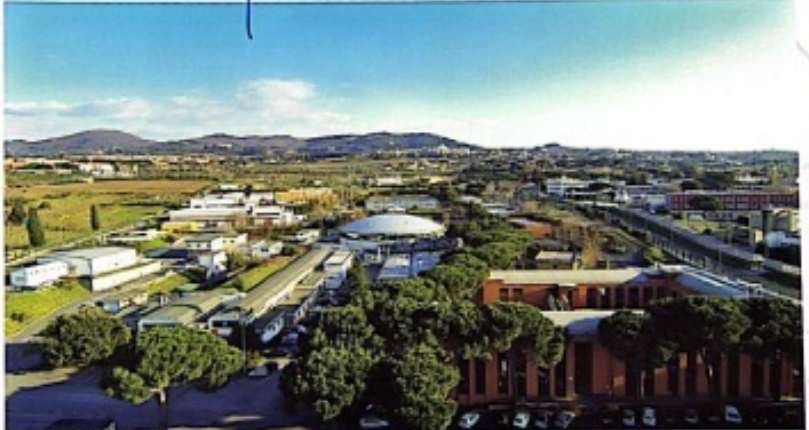
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CLFV SEARCHES WITH
THE MU2E EXPERIMENT
- LNF WORKSHOP -









Scansionato con CamScanner

Next CM's

- Bob and I are investigating the best options for our next meeting
- We will circulate an e-mail and a Doodle in the next week
- We loved the idea that we can have meetings outside Fermilab, and we will try for *once per year*.
- We got a first proposal to try with LBL in 2026 ..
Other options? Send us proposals.

Collection of pictures



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Collection of pictures

