

Our Control Room for the EEE Project

**Liceo «Chiabrera – Martini», Savona
SAVO-01**

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Erice, 6-8 Dicembre 2017

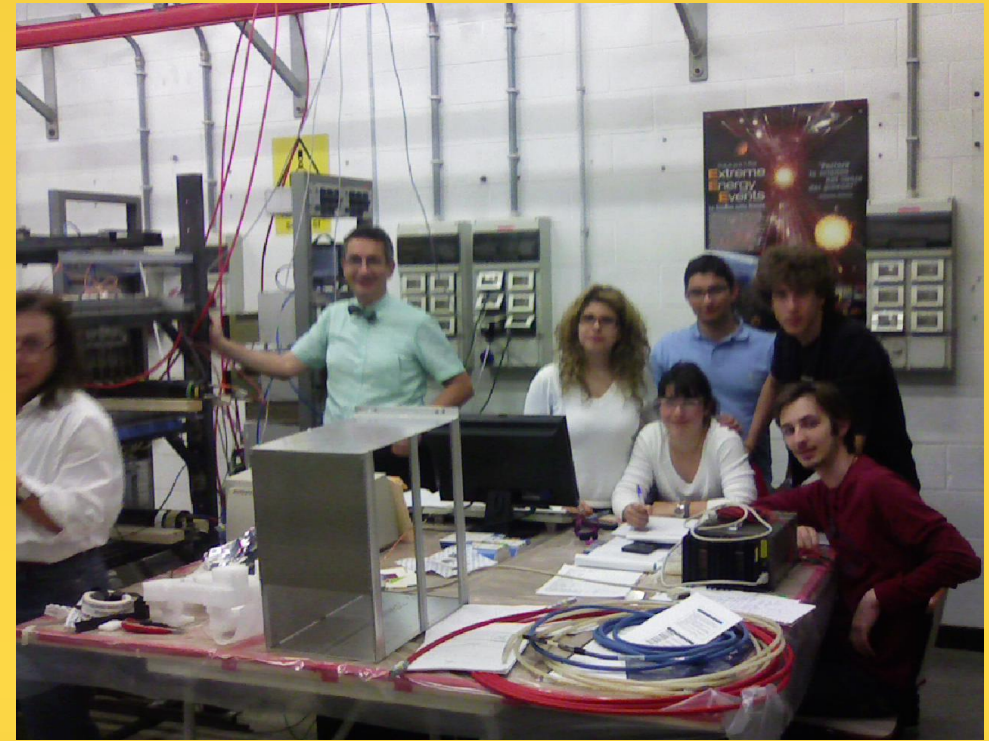


2009 Assembling of the chambers at CERN



Genoa INFN section's referents:
dott.ssa **Laura Perasso** & dott. **Stefano
Grazzi**

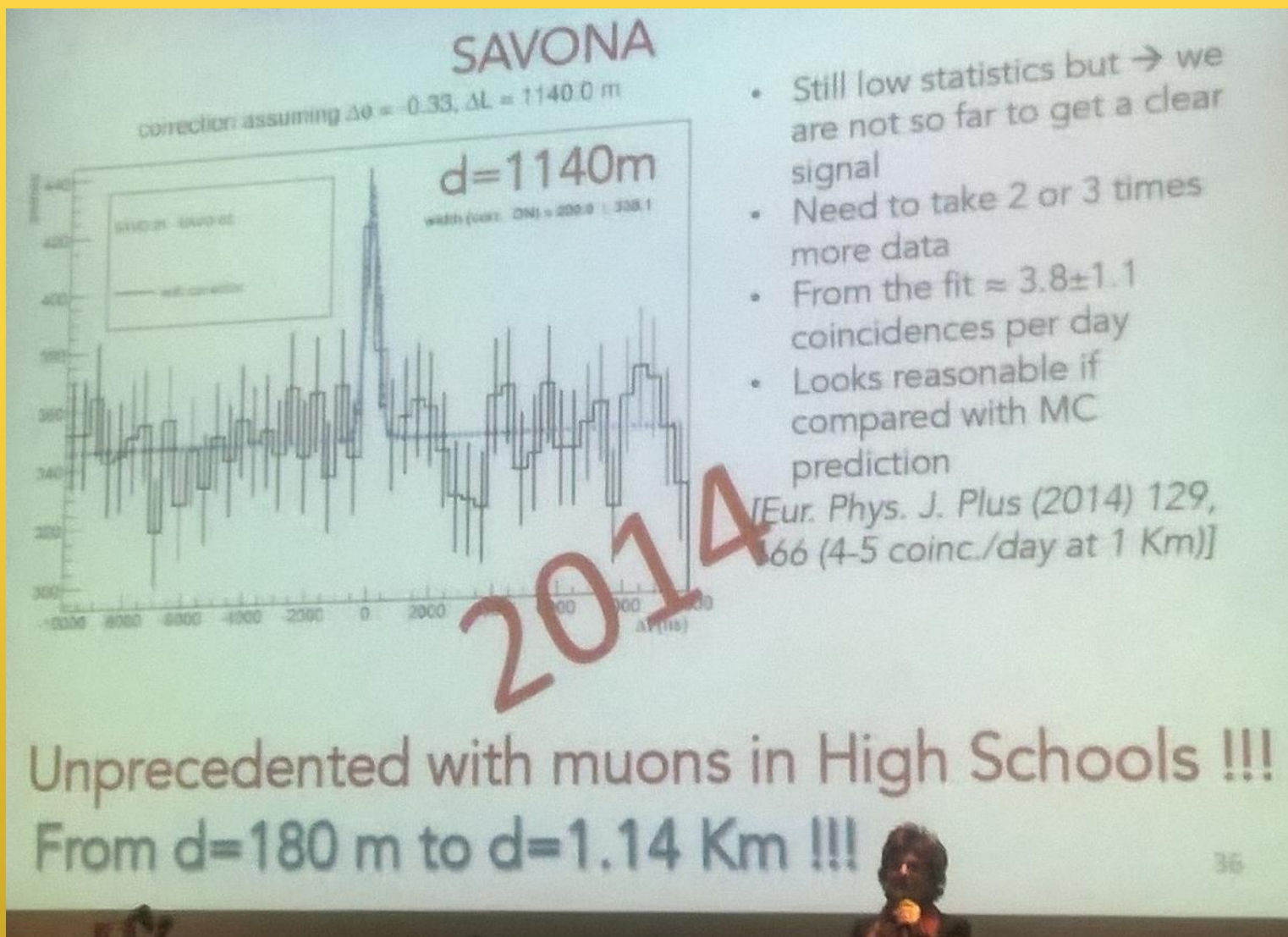
2010 Tuning at Genoa's INFN



2011 Arrival in Savona



The first results: coincidences at Savona!



2017

Necessity of creating a remotised Control Room

- safety and easier access
- make the EEE experiment available to a larger number of users
- provide real-time monitoring
- future developments...



Remote Monitoring framework



«Bubbolatore»



IP Camera



Voltage monitor

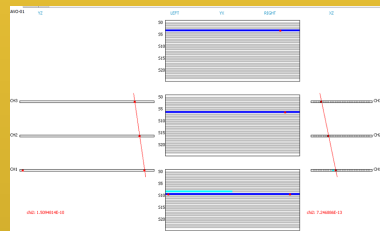
Data Acquisition
(Frequency, weather station, file info)



Screen Task
LAN

Screen Task
LAN

LAN



Event Viewer

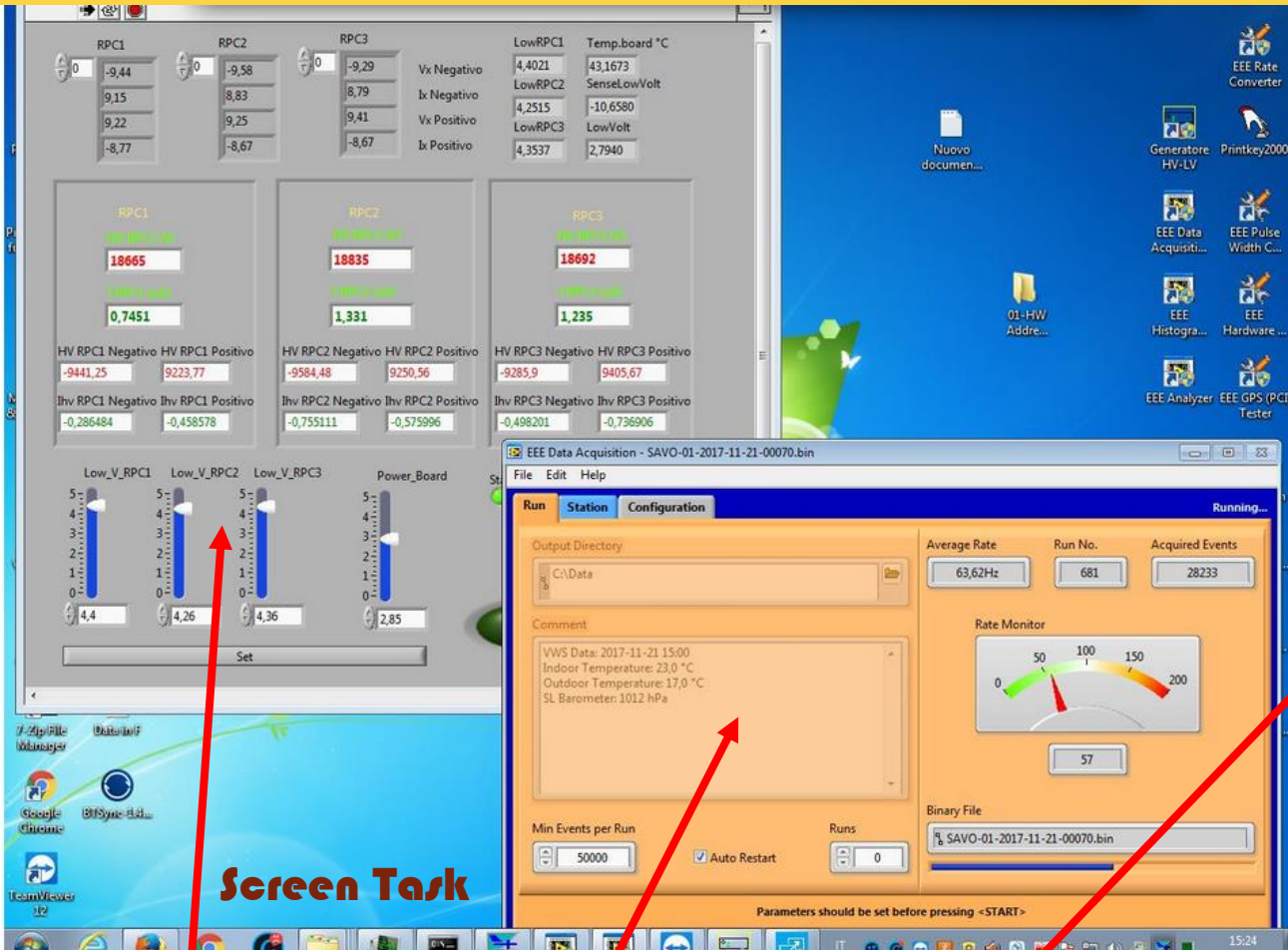


Central remote control PC



Graphics User Interface

Control Room's interface



The screenshot shows a PowerPoint presentation titled 'Gli enti coinvolti'. It features logos for the Centro Fermi, INFN, CERN, and the Ministero dell'Istruzione, dell'Università e della Ricerca. Below the logos, there is a video player showing a video titled 'Controllo Flussaggio Gas'. The video player has a progress bar and a play button. The video content shows a gas cylinder weight and a bubblatore (gas mixer).

Gli enti coinvolti

PowerPoint

Controllo Flussaggio Gas

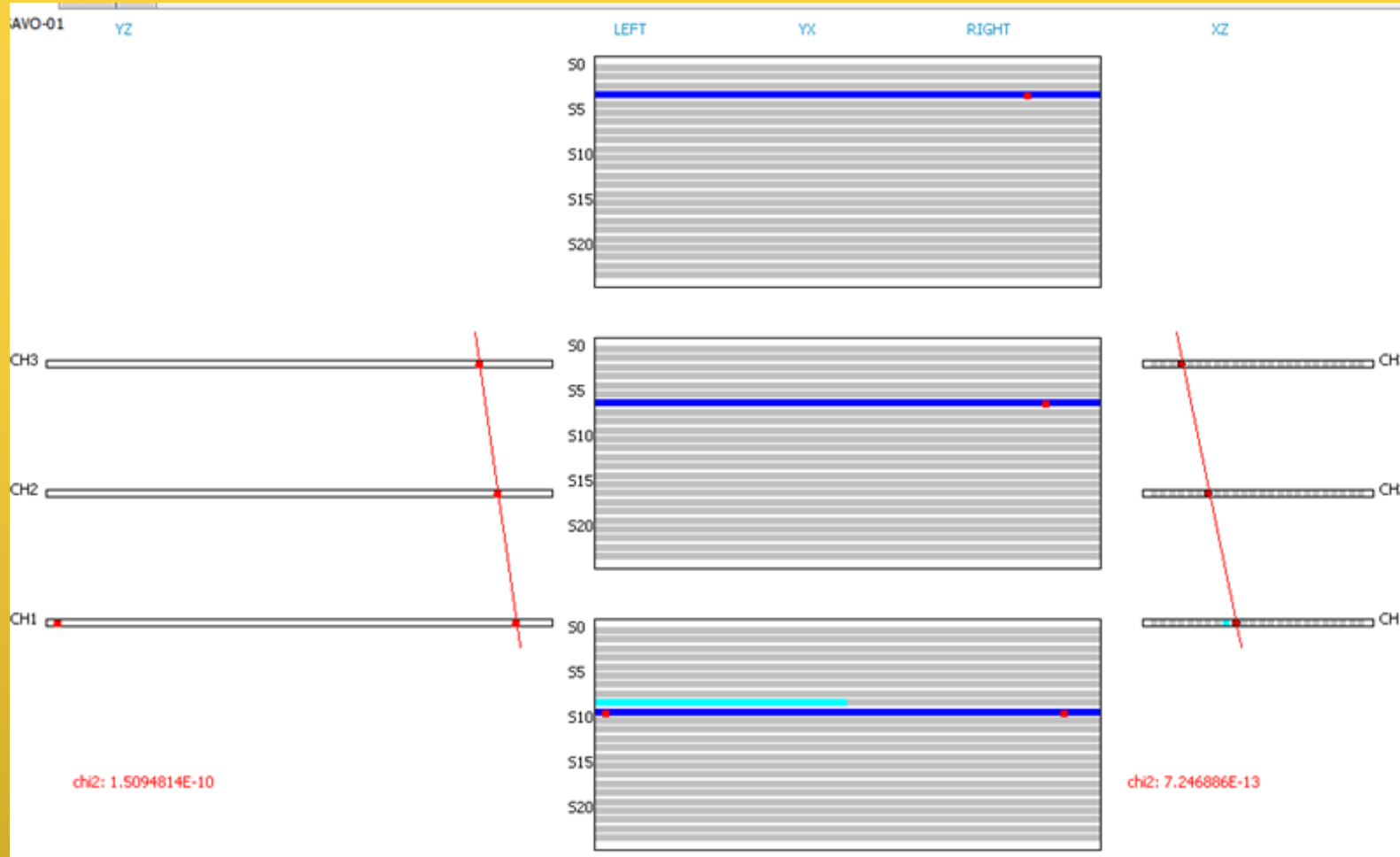
Gas Cylinder Weight

Gas Mixer

«Bubblatore»

Bubblatore

Event Viewer



Inauguration

