

# **2023 LNL User Community Meeting**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Welcome from the User Board

*Thursday, 16 November 2023 14:00 (5 minutes)*

**Presenter:** BOTTONI, Simone

**Session Classification:** General

Contribution ID: 2

Type: **not specified**

## Welcome from the Director of LNL

*Thursday, 16 November 2023 14:05 (10 minutes)*

**Presenter:** AZAIEZ, Faiçal

**Session Classification:** General

Contribution ID: 3

Type: **not specified**

## News from the Accelerator Division

*Thursday, 16 November 2023 14:15 (20 minutes)*

**Presenter:** FAGOTTI, Enrico

**Session Classification:** General

Contribution ID: 4

Type: **not specified**

## News from the Research Division

*Thursday, 16 November 2023 14:35 (20 minutes)*

**Presenter:** FIORETTO, Enrico

**Session Classification:** General

Contribution ID: 5

Type: **not specified**

## Status of the SPES project

*Thursday, 16 November 2023 14:55 (20 minutes)*

**Presenter:** MARCHI, Tommaso

**Session Classification:** General

Contribution ID: 6

Type: **not specified**

## The TAP research program

*Thursday, 16 November 2023 15:15 (20 minutes)*

**Presenter:** GOTTARDO, Andrea

**Session Classification:** General

Contribution ID: 7

Type: **not specified**

## The AN/CN research program

*Thursday, 16 November 2023 15:35 (20 minutes)*

**Presenter:** SELVA, Anna

**Session Classification:** General

Contribution ID: 8

Type: **not specified**

## New End of Experiment Report

*Thursday, 16 November 2023 15:55 (5 minutes)*

**Presenter:** PIATTI, Denise

**Session Classification:** General

Contribution ID: 9

Type: **not specified**

## The LNL network infrastructure

*Thursday, 16 November 2023 16:20 (15 minutes)*

**Presenter:** GULMINI, Michele

**Session Classification:** General

Contribution ID: **10**

Type: **not specified**

## News from the Target Service

*Thursday, 16 November 2023 16:35 (15 minutes)*

**Presenter:** CORRADETTI, Stefano

**Session Classification:** General

Contribution ID: **11**

Type: **not specified**

## Status of beam developments

*Thursday, 16 November 2023 16:50 (15 minutes)*

**Presenter:** GALATÀ, Alessio

**Session Classification:** General

Contribution ID: **12**

Type: **not specified**

## Status of EUROLABS

*Thursday, 16 November 2023 17:05 (15 minutes)*

**Presenter:** MARCHI, Tommaso

**Session Classification:** General

Contribution ID: **13**

Type: **not specified**

## Outcome of the LNL Mid Term Plan

*Thursday, 16 November 2023 17:20 (15 minutes)*

**Presenter:** MENGONI, Daniele

**Session Classification:** General

Contribution ID: **14**

Type: **not specified**

## Outreach activities at LNL

*Thursday, 16 November 2023 17:35 (15 minutes)*

**Presenter:** GOZZELLINO, Andrea

**Session Classification:** General

Contribution ID: **16**

Type: **not specified**

## **The AGATA campaign at LNL**

*Friday, 17 November 2023 09:00 (25 minutes)*

**Presenter:** VALIENTE-DOBÓN, Jose Javier

**Session Classification:** TAP

Contribution ID: 17

Type: **not specified**

## Development of a cryogenic target at LNL

*Friday, 17 November 2023 09:25 (15 minutes)*

**Presenter:** SEDLÁK, Matúš

**Session Classification:** TAP

Contribution ID: **18**

Type: **not specified**

## The EXOTIC upgrade

*Friday, 17 November 2023 09:40 (15 minutes)*

**Presenter:** MAZZOCCO, Marco

**Session Classification:** TAP

Contribution ID: **19**

Type: **not specified**

## **The GARFIELD upgrade**

*Friday, 17 November 2023 09:55 (15 minutes)*

**Presenter:** BALDESI, Lucia

**Session Classification:** TAP

Contribution ID: **20**

Type: **not specified**

## The SIRAD experiment

*Friday, 17 November 2023 10:10 (15 minutes)*

**Presenter:** SILVESTRIN, Luca

**Session Classification:** TAP

Contribution ID: **21**

Type: **not specified**

## The SLICES setup

*Friday, 17 November 2023 10:25 (15 minutes)*

**Presenter:** MARCHINI, Naomi

**Session Classification:** SPES

Contribution ID: 22

Type: **not specified**

## The SPES Beta Decay Station

*Friday, 17 November 2023 10:40 (15 minutes)*

**Presenter:** BENZONI, Giovanna

**Session Classification:** SPES

Contribution ID: 23

Type: **not specified**

## The SPES neutron sources

*Friday, 17 November 2023 10:55 (15 minutes)*

**Presenter:** MONETTI, Alberto

**Session Classification:** SPES

Contribution ID: 24

Type: **not specified**

## Radioisotopes for medicine and applied physics

*Friday, 17 November 2023 11:10 (15 minutes)*

**Presenter:** PUPILLO, Gaia

**Session Classification:** SPES

Contribution ID: 25

Type: **not specified**

## Detector developments and N3G

*Friday, 17 November 2023 11:45 (15 minutes)*

**Presenter:** CARRARO, Chiara

**Session Classification:** AN/CN

Contribution ID: 26

Type: **not specified**

# **Ion Beam Analysis for Materials Characterization**

*Friday, 17 November 2023 12:00 (15 minutes)*

**Presenter:** MAGGIONI, Gianluigi

**Session Classification:** AN/CN

Contribution ID: 27

Type: **not specified**

## Cultural heritage at LNL

*Friday, 17 November 2023 12:15 (15 minutes)*

**Presenter:** LO GIUDICE, Alessandro

**Session Classification:** AN/CN

Contribution ID: **28**

Type: **not specified**

## **Neutron sources from the CN accelerator**

*Friday, 17 November 2023 12:30 (15 minutes)*

**Presenter:** BELLAN, Luca

**Session Classification:** AN/CN

Contribution ID: 29

Type: **not specified**

## The X17 experiment

*Friday, 17 November 2023 12:45 (15 minutes)*

**Presenter:** GONGORA SERVIN, Benito

**Session Classification:** AN/CN

Contribution ID: **30**

Type: **not specified**

## **Nuclear astrophysics at LNL**

*Friday, 17 November 2023 13:00 (15 minutes)*

**Presenter:** DELL'AQUILA, Daniele

**Session Classification:** AN/CN