

# **9th EuPRAXIA@SPARC\_LAB TDR Review Committee**

## **Report of Contributions**

Contribution ID: **21**

Type: **not specified**

## **Closed Session**

Contribution ID: 22

Type: **not specified**

## Welcome and News from LNF Director

*Monday, 16 June 2025 14:30 (30 minutes)*

**Presenter:** GIANOTTI, Paola (LNF)

Contribution ID: 23

Type: **not specified**

## **EuPRAXIA@SPARC\_LAB Executive Summary**

*Monday, 16 June 2025 15:30 (30 minutes)*

**Presenter:** FERRARIO, Massimo (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 25

Type: **not specified**

## EuPRAXIA\_PP Status Report

*Monday, 16 June 2025 15:00 (30 minutes)*

**Presenter:** CAMPANA, Pierluigi (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 26

Type: **not specified**

## Discussion

*Tuesday, 17 June 2025 10:30 (30 minutes)*

Contribution ID: **28**

Type: **not specified**

## Ch 14: Laser System

*Tuesday, 17 June 2025 11:45 (15 minutes)*

**Presenter:** ANANIA, Maria Pia (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 29

Type: **not specified**

## Ch 15: RF System

*Tuesday, 17 June 2025 12:00 (15 minutes)*

**Presenter:** GALLO, Alessandro (Istituto Nazionale di Fisica Nucleare)



Contribution ID: **30**

Type: **not specified**

## Ch 19: Magnets and Power Supplies

*Tuesday, 17 June 2025 15:15 (15 minutes)*

**Presenter:** SABBATINI, Lucia (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **31**

Type: **not specified**

## **Ch 20: Functional Safety Systems**

*Tuesday, 17 June 2025 14:30 (15 minutes)*

**Presenter:** DOMPÈ, Valentina (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 32

Type: **not specified**

## Ch 22: Conventional Safety

*Tuesday, 17 June 2025 16:30 (15 minutes)*

**Presenter:** VESCOVI, Sandro (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **33**

Type: **not specified**

## Discussion

*Monday, 16 June 2025 16:00 (30 minutes)*

Contribution ID: **34**

Type: **not specified**

## Discussion

*Tuesday, 17 June 2025 18:00 (30 minutes)*

Contribution ID: 35

Type: **not specified**

## Social Dinner

*Monday, 16 June 2025 20:00 (2 hours)*

Contribution ID: **36**

Type: **not specified**

## Closed Session

*Wednesday, 18 June 2025 09:00 (30 minutes)*

Contribution ID: **50**

Type: **not specified**

## Q&A

*Wednesday, 18 June 2025 09:30 (1 hour)*



Contribution ID: 52

Type: **not specified**

## Ch 13: Electron and Photon Diagnostics

*Tuesday, 17 June 2025 11:30 (15 minutes)*

**Presenter:** Prof. CIANCHI, Alessandro (Tor Vergata University and INFN)

Contribution ID: 53

Type: **not specified**

## Ch 9: Plasma Accelerating Module

*Tuesday, 17 June 2025 09:45 (15 minutes)*

**Presenter:** BIAGIONI, Angelo (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 54

Type: **not specified**

## Ch 11: Photon Beam Line

*Tuesday, 17 June 2025 10:15 (15 minutes)*

**Presenter:** VILLA, Fabio (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 55

Type: **not specified**

## Ch 21: Civil Infrastructure

*Tuesday, 17 June 2025 15:45 (15 minutes)*

**Presenter:** ROTUNDO, Ugo (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 56

Type: **not specified**

## Ch 4: Scientific Case

*Monday, 16 June 2025 17:00 (15 minutes)*

**Presenter:** STELLATO, Francesco (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 57

Type: **not specified**

## Ch 12: Experimental End Station

*Monday, 16 June 2025 17:15 (15 minutes)*

**Presenter:** STELLATO, Francesco (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 58

Type: **not specified**

## Ch 5: Beam Physics

*Monday, 16 June 2025 17:30 (15 minutes)*

**Presenter:** VACCAREZZA, Cristina (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 59

Type: **not specified**

## Ch 6: Machine Layout

*Tuesday, 17 June 2025 09:00 (15 minutes)*

**Presenter:** GHIGO, Andrea (Istituto Nazionale di Fisica Nucleare)



Contribution ID: **60**

Type: **not specified**

## Ch 7: RF Photo-injector

*Tuesday, 17 June 2025 09:15 (15 minutes)*

**Presenter:** CHIADRONI, Enrica (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **61**

Type: **not specified**

## Ch 8: RF X-band Linac

*Tuesday, 17 June 2025 09:30 (15 minutes)*

**Presenter:** ALESINI, David (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **62**

Type: **not specified**

## Ch 18: Vacuum System

*Tuesday, 17 June 2025 15:30 (15 minutes)*

**Presenter:** LIEDL, Andrea (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **63**

Type: **not specified**

## Ch 10: Undulator

*Tuesday, 17 June 2025 10:00 (15 minutes)*

**Presenter:** Dr GIANNESSI, Luca Giannessi (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **64**

Type: **not specified**

## Discussion

Contribution ID: 65

Type: **not specified**

## Ch 16: Timing and Synchronisation

*Tuesday, 17 June 2025 12:15 (15 minutes)*

**Presenter:** BELLAVEGLIA, Marco (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **66**

Type: **not specified**

## **Ch 17: Control System**

*Tuesday, 17 June 2025 14:15 (15 minutes)*

**Presenter:** DOMPÈ, Valentina (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 67

Type: **not specified**

## Ch 23: Radiation Safety and Beam Dumps

*Tuesday, 17 June 2025 16:45 (15 minutes)*

**Presenter:** CHIARELLI, Federico (Istituto Nazionale di Fisica Nucleare)



Contribution ID: **68**

Type: **not specified**

## **Ch 24: Integration and Implementation**

*Tuesday, 17 June 2025 17:00 (15 minutes)*

**Presenter:** DEL FRANCO, Mario (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **69**

Type: **not specified**

## **Ch 25: System engineering**

*Tuesday, 17 June 2025 17:15 (15 minutes)*

**Presenter:** CIOETA, Fara (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 70

Type: **not specified**

## **Ch 26: Project Cost, Timeline and Management Structure**

*Tuesday, 17 June 2025 17:30 (15 minutes)*

**Presenter:** FALONE, Antonio (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 71

Type: **not specified**

## Ch 27: Future Upgrades

*Tuesday, 17 June 2025 17:45 (15 minutes)*

**Presenter:** FERRARIO, Massimo (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 72

Type: **not specified**

## Report back

*Wednesday, 18 June 2025 12:00 (30 minutes)*

Contribution ID: 73

Type: **not specified**

## Closed Session 1

Contribution ID: 74

Type: **not specified**

## Closed Session 2

Contribution ID: 75

Type: **not specified**

## Discussion

*Tuesday, 17 June 2025 14:45 (30 minutes)*



Contribution ID: 76

Type: **not specified**

## Closed Session

*Wednesday, 18 June 2025 11:00 (1 hour)*

Contribution ID: 77

Type: **not specified**

## Discussion

*Monday, 16 June 2025 17:45 (45 minutes)*